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GREAT WINE CISTERN (1794) AT THE WINTER PALACE, ST. PETERSBURG.

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Old English Plate.



ECCLESIASTICAL, DECORATIVE, AND DOMESTIC:

ITS

MAKERS AND MARKS.

54472

By WILFRED JOSEPH CRIPPS, C.B., F.S.A.,

AUTHOR OF "COLLEGE AND CORPORATION PLATE," "OLD FRENCH PLATE," ETC.

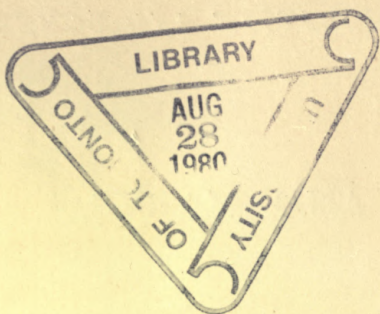
FIFTH EDITION, REVISED AND ENLARGED.

WITH 122 ILLUSTRATIONS, AND UPWARDS OF 2,500 FACSIMILES
OF PLATE MARKS.

LONDON:

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OLD FRENCH PLATE. FURNISHING TABLES
OF THE PARIS DATE-LETTERS AND FAC-SIMILES OF OTHER
MARKS. With Illustrations. Second Edition, 1893. 8vo.

PREFACE.

IN the course of the sixteen years which have elapsed since the appearance of the first edition of this Handbook, Old English Plate has attracted a constantly increasing share of public attention. A knowledge of its many points of interest has become more general: and whilst specimens of ancient secular plate are more eagerly sought for than ever before by collector and connoisseur, the preservation of our old church-plate has become better assured owing to the lively interest now taken by County and Diocesan Archæological Societies in what remains of it within their respective districts.

Before these days few persons, whether amongst the clergy or laity, understood the great interest of old English church-plate, or possessed the requisite knowledge to take proper account of it; and the literature on the subject consisted of the papers of the late Mr. Octavius Morgan, upon which the chapter on Ecclesiastical Plate in this volume is founded, together with the not less valuable notes and observations of Sir A. W. Franks, Mr. J. T. Micklethwaite,

the late Rev. J. Fuller Russell, Professor A. H. Church, and others. It was not, in fact, till the year 1880, two years after the first publication of *Old English Plate*, that the author, by the kind present from the Rev. C. R. Manning, of a copy of his interesting pamphlet on the church-plate of the Deanery of Redenhall, became aware that he and his earliest coadjutor, Mr. T. M. Fallow, had any fellow-labourer in the work of making systematic local enquiry into the history of old church-plate. Mr. Manning's work suggested an excellent paper from the pen of Rev. H. Whitehead on the plate of the Deanery of Brampton; and this soon led up to the publication, in 1884, of a complete account of the church-plate of the counties of Cumberland and Westmorland forming the Diocese of Carlisle, in the volume which, under the able editorship of Chancellor Ferguson, has been mainly instrumental in drawing general attention to a field of great interest. Stimulated by the example of Mr. Ferguson, the late Mr. J. E. Nightingale shortly afterwards undertook an examination of the old ecclesiastical plate of Dorset and Wilts; and it is not too much to say that his volume relating to Wiltshire church-plate is the model of what such a treatise should be. Rev. A. Trollope has written very fully on the church-plate of Leicestershire, whilst that of the small county of Rutland has been catalogued by Mr. R. C. Hope.

A great deal of material has been collected for complete

accounts of the treasures in Kent, Northumberland, Durham, Norfolk, Berks, and Surrey, chiefly in the form of papers in the Transactions of the Archæological Associations of those counties; and a history of the plate in the East Riding of Yorkshire, by T. M. Fallow, has long been expected. A good commencement, and in some cases more than that, has been made in Hereford, Somerset, Devon, Cornwall, Lincolnshire, Northants, Derbyshire, Warwick, Worcestershire, Gloucestershire and Suffolk.

Besides the above local enquiries, and following upon an excellent general notice of Scottish communion-plate by Prof. Norman Macpherson, a complete and quite monumental work on the same subject by Rev. T. Burns, most admirably illustrated, appeared in 1892, whilst a valuable classification of mediæval English chalices and patens by Mr. W. H. St. John Hope and Mr. T. M. Fallow has been contributed to the *Archæological Journal*. As regards secular plate, an account of the curious and rare plate of the Hull Trinity House has been published by the last-named antiquary, and papers on Mazers and Spoons are to be found in recent volumes of *Archæologia*.

It is good evidence of the great interest now taken in old plate, that later writers should devote time to enlarging chapters or sections from the following pages into articles,

such as the two last named. The sections relating to Salts, Ewers and Basins, and the like, are as suitable for treatment of this kind as those upon Mazers and Spoons.

Lastly, it may be mentioned that a great part of *Old English Plate* has been reproduced, almost word for word, with many of its illustrations and all its tables of date-letters, in an American work, described in the preface as "based upon" it.

If *Old English Plate* has been not indirectly the moving cause of these widely spread researches, it is to some of them that its own pages owe, from time to time, much of their fresh information. In the present edition this is especially the case as regards the late Mr. J. E. Nightingale's volume on Wilts church-plate, and the great work mentioned above on Scottish Communion Plate, to the author of which and to his coadjutor, Mr. A. J. S. Brook, the present writer is indebted for many names and dates now added to former entries in Chapter VI.

It is plain that if the successive editions of *Old English Plate* aimed only at being a summary of the literature on its subject, brought up as far as possible to date, they would need all the careful emendation they have received; and the author can hardly acknowledge too freely

and fully, the help in this behalf of the friends, but especially the Rev. C. R. Manning and Mr. Fallow, whose names have been already mentioned in these prefatory words, and also Mr. Edwin H. Freshfield, as well as the kindness of many correspondents, amongst them Mr. T. Wainwright, of Barnstaple, who have favoured him with notes of more or less value, and who deserve acknowledgments and thanks.

To Mr. Thomas Taylor of Chipchase Castle the author is indebted for nearly all the new information given about the goldsmiths of Newcastle-upon-Tyne, in the eighteenth century; and to the Kent Archæological Society for wood-cuts.

W. J. C.

CIRENCESTER :

October, 1894.

CONTENTS.

CHAPTER I.

	PAGE
Preliminary—Gold—Silver—Their alloys—The English standards—The assay— Coloured gold—Frosted silver—A simple test for silver—Care of old plate— Goldsmiths' weights—Mint prices for gold	1

CHAPTER II.

The mediæval guilds of goldsmiths in France and England—The Goldsmiths' Com- pany of London—Regulations of the Goldsmiths' Guild at Montpellier— Charters of the London goldsmiths, and early legislation relating to them and their marks—The Coronation Regalia—The banker-goldsmiths—Legisla- tion from the time of Charles II.—Table of London marks	19
--	----

CHAPTER III.

The marks found on plate assayed in London—The leopard's head—The maker's mark—The date-letter—The lion passant—The lion's head erased and figure of Britannia—The Sovereign's head	46
---	----

CHAPTER IV.

The Provincial assay-towns and their marks, prior to 1701—The Act of 1423— Historical notes of the goldsmiths of Newcastle and York—The relations of the London with the provincial goldsmiths from time to time—Extinction of the old provincial Goldsmiths' Companies in 1697—York—Newcastle-upon- Tyne—Norwich—Chester—Exeter—Hull, Gateshead, Leeds, Carlisle, Lincoln, Taunton, Dorchester, Barnstaple, King's Lynn, Sandwich—Doubtful provin- cial marks—Table of old provincial marks	69
--	----

CHAPTER V.

The provincial assay-offices and their marks, since 1701—The Acts of Parliament establishing them —York — Exeter — Chester — Norwich — Newcastle-upon- Tyne—Birmingham—Sheffield—Table of modern provincial marks	109
---	-----

CHAPTER VI.

Scotland—Scotch legislation—The Edinburgh goldsmiths—Their marks, deacons, and assay-masters—Old provincial marks—Modern Glasgow—Table of Edinburgh and Glasgow marks	131
---	-----

CHAPTER VII.

	PAGE
Ireland—The Goldsmiths' Company of Dublin—Cork—New Geneva—Table of Dublin marks	152

CHAPTER VIII.

Frauds and offences—Old offences—The report to Parliament of 1773—The Acts of 1739 and 1844—Cases proceeded against under their provisions—An amateur's experiences	163
---	-----

CHAPTER IX.

Ecclesiastical plate—Episcopal constitutions relating to church-plate—Church goods, how affected by the events of the reigns of Edward VI. and Queen Elizabeth—Chalices exchanged for communion cups—Pre-Reformation chalices and patens—Elizabethan communion cups—Modern chalices, communion cups and patens—Flagons—Alms-dishes—Candlesticks	174
---	-----

CHAPTER X.

Decorative and domestic plate—Introduction—Effect of the Wars of the Roses—Prosperity of the sixteenth century—Great destruction of old plate at various times—Gold Plate—Obsolete vessels—Spoons—Mazers—Salts—Stoneware jugs—Ewers, basins, and salvers—Standing cups and hanaps—Tankards—Smaller cups of various kinds—Plates—Forks—Monteiths—Candlesticks, sconces, etc.—Toilet services—Casters and cruet-stands—Tea and coffee services, kettles, etc.—Cake-baskets and epergnes—Maces and oars—Racing-bells, etc.	227
---	-----

APPENDIX A.

Chronological List of the Examples used as Authority for London Date-letters and Makers' Marks. Part I.	357
Part II.	405

APPENDIX B.

Improved Tables of the Date-letters used by all the English, Scotch, and Irish Assay-Halls from the earliest times	421
--	-----

INDEX	449
-----------------	-----

LIST OF ILLUSTRATIONS.

	PAGE
1. PEWTER COFFIN CHALICE AND PATEN, 13TH CENTURY	188
2. CHALICE IN THE BRITISH MUSEUM, 13TH CENTURY	189
3. COFFIN CHALICE OF ARCHBISHOP MELTON (D. 1340) AT YORK MINSTER.	190
4. CHALICE (1479) AT NETTLECOMBE, SOMERSET	191
5. CHALICE (C. 1495) AT COOMBE KEYNES, DORSET	192
6. BISHOP FOX'S GOLD CHALICE (1507) AT CORPUS CHRISTI COLL., OXFORD	194
7. CHALICE (1521) AT JURBY, ISLE OF MAN	195
8. CHALICE (1527) AT TRINITY COLLEGE, OXFORD	196
9. CHALICE (1525) AT WYLYE, WILTS	197
10. PATEN (C. 1200) AT WYKE, HANTS	199
11. COFFIN PATEN OF BP. CANTELUPE (D. 1266) AT WORCESTER CATHEDRAL	202
12. PATEN (1479) AT NETTLECOMBE, SOMERSET	203
13. PATEN (1527) AT TRINITY COLLEGE, OXFORD	204
14. COMMUNION CUP (1570) AT CIRENCESTER	205
15. COMMUNION CUP AND PATEN-COVER (1576) AT CHRISTCHURCH, CO. MON- MOUTH	206
16. COMMUNION CUP (1568), NORWICH PATTERN	208
17. TWO COMMUNION CUPS (1600, 1622)	209
18. TWO COMMUNION CUPS (1630, 1686)	211
19. PEWTER COMMUNION VESSELS, CIRCA 1640	212
20. COMMUNION CUP (1676) AT ASHBY-DE-LA-ZOUCHE	213
21. COMMUNION CUP (C. 1510) AT SANDWICH, KENT	214
22. CUP (1535) WITH COVER SURMOUNTED BY THE BOLEYN BADGE, USED AS A CHALICE AT CIRENCESTER	215
23. CUP (1540) USED AS A CHALICE AT GATCOMBE, ISLE OF WIGHT	216
24. COMMUNION VESSELS (1707) AT HYATTSVILLE, MARYLAND, U.S.A.	218
25. PATEN (1673) AT ST. CUTHBERT'S, YORK	219
26. COMMUNION FLAGON (1576) AT CIRENCESTER	221
27. COMMUNION FLAGON (1664) AT CANTERBURY CATHEDRAL	222
28. SIDEBOARD OF 16TH CENTURY	232

	PAGE
29. MAIDENHEAD SPOON, CIRCA 1540	235
30. SET OF THIRTEEN APOSTLES' SPOONS (1626)	237
31. APOSTLES' SPOONS, 16TH CENTURY	239
32. SPOONS OF 16TH, 17TH, AND 18TH CENTURIES	242
33. TEA-SPOONS, CIRCA 1760, AT BARBER SURGEONS' HALL, LONDON	243
34. MAZER (15TH CENTURY).	249
35. THE SCROPE MAZER (C. 1400) AT YORK MINSTER, AND INSCRIPTION ON THE BAND	250
36. MAZER (C. 1440) AT ALL SOULS COLL., OXFORD	252
37. BOSS OR PRINT IN THE BOTTOM OF THE LAST MAZER	253
38. MAZER (C. 1450) AT IRONMONGERS' HALL, LONDON	254
39. MAZER (C. 1470) AT ORIEL COLL., OXFORD	255
40. MAZER (1532) FORMERLY AT NARFORD HALL, CO. NORFOLK, PART OF ENGRAVED BAND, FULL SIZE	256
41. MAZER-BOWL (C. 1530—40), THE PROPERTY OF SIR A. W. FRANKS	256
42. STANDING MAZER (1529) AT ALL SOULS COLL., OXFORD	257
43. SILVER-GILT CUP, WITH ARMS OF THE RODNEY FAMILY	258
44. SILVER-GILT CUP OF MAZER FASHION, FORMERLY THE PROPERTY OF THE DUKE OF HAMILTON	259
45. CUP OF WOOD MOUNTED IN SILVER-GILT, DATED 1492, FROM THE SOLTY- KOFF COLLECTION	260
46. CUP OF WOOD MOUNTED IN SILVER-GILT IN THE COLLECTION OF SIR A. W. FRANKS	260
47. THE HUNTSMAN SALT (15TH CENTURY) AT ALL SOULS COLL., OXFORD	263
48. SALT (1493) AT NEW COLLEGE, OXFORD	264
49. SALT (1518) AT IRONMONGERS' HALL, LONDON	265
50. CYLINDRICAL SALT (1567), IN THE POSSESSION OF THE CORPORATION OF NORWICH	266
51. SALT (1569) AT VINTNERS' HALL, LONDON	267
52. SALT (1595) AT HABERDASHERS' HALL, LONDON	268
53. SALT (1607) AT CHRIST'S HOSPITAL, LONDON	269
54. SALT (1661) AT CLOTHWORKERS' HALL, LONDON	270
55. OCTAGONAL SALT (1685) AT MERCERS' HALL, LONDON	270
56. THE EDDYSTONE LIGHTHOUSE SALT (1698).	271
57. TRENCHER SALTS (1629, 1667)	272
58. STONEWARE JUG MOUNTED IN SILVER-GILT (1562) AT VINTNERS' HALL, LONDON	273
59. STONEWARE JUG (1581) FORMERLY USED AS A COMMUNION FLAGON AT WEST MALLING, KENT	274

List of Illustrations.

XV

	PAGE
60. SALVER (1545) AT CORPUS CHRISTI COLL., CAMB.	276 —
61. EWER (1545) AT CORPUS CHRISTI COLL., CAMBRIDGE	277 —
62. ROSE-WATER SALVER (1597) AT MERCHANT TAYLORS' HALL, LONDON	278 —
63. EWER (1617), THE PROPERTY OF THE CORPORATION OF NORWICH	279
64. SALVER (1617), THE PROPERTY OF THE CORPORATION OF NORWICH	280
65. EWER (1741), BY PAUL LAMERIE, AT GOLDSMITHS' HALL, LONDON	281
66. COCOA-NUT CUP (C. 1500) AT IRONMONGERS' HALL, LONDON	288
67. OSTRICH-EGG CUP (1610) AT EXETER COLLEGE, OXFORD	289
68. OSTRICH-EGG CUP (1623), THE PROPERTY OF H. WILLETT, ESQ.	290
69. WASSAIL HORN (14TH CENTURY) AT QUEEN'S COLLEGE, OXFORD	291
70. MOUNTED DRINKING HORN AT CHRIST'S HOSPITAL, LONDON	292
71. THE CAWDOR HORN (TEMP. HENRY VII.)	293
72. THE FOUNDRRESS' CUP (C. 1440) AT CHRIST'S COLLEGE, CAMBRIDGE	294
73. CUP (15TH CENT.) AT ORIEL COLLEGE, OXFORD	295
74. BEAKER (1507) AT CHRIST'S COLLEGE, CAMBRIDGE	296
75. THE LEIGH CUP (1499) AT MERCERS' HALL, LONDON	297
76. THE RICHMOND CUP (C. 1500—1520) AT ARMOURERS' HALL, LONDON	298
77. STANDING CUP (1569) AT CORPUS CHRISTI COLL., CAMBRIDGE	299 —
78. THE CHAPMAN CUP (1580) AT ARMOURERS' HALL, LONDON	300
79. PEA-HEN CUP (C. 1643) AT SKINNERS' HALL, LONDON	301
80. DOUBLE CUP (17TH CENTURY) AT VINTNERS' HALL, LONDON	302
81. THE EDMONDS CUP (1613) AT CARPENTERS' HALL, LONDON	303
82. THE BLACKSMITHS' CUP (1655)	304
83. THE ROYAL OAK CUP (1676) AT BARBER-SURGEONS' HALL, LONDON	306
84. THE PEPYS CUP (1677) AT CLOTHWORKERS' HALL, LONDON	307
85. TWO-HANDLED CUP AND COVER (1739), BY PAUL LAMERIE, AT GOLD- SMITHS' HALL, LONDON	308
86. CUP (1795) AT MERCHANT TAYLORS' HALL, LONDON	309
87. TANKARD (1574) AT THE ASHMOLEAN MUSEUM, OXFORD	311 —
88. THE POISON TANKARD (C. 1565) AT CLARE COLLEGE, CAMBRIDGE	312 —
89. TANKARD (1618), IN THE POSSESSION OF THE CORPORATION OF NORWICH	313
90. TANKARD (1634), THE PROPERTY OF THE CORPORATION OF BRISTOL	314
91. IRISH TANKARDS (1680) AT MERCHANT TAYLORS' HALL, LONDON	315
92. TAZZA (1633), FROM THE OCTAVIUS MORGAN COLLECTION	316
93. SAUCER (C. 1632) USED AS AN ALMS-DISH AT BREDGAR, KENT	317
94. BEAKER (1604) AT MERCERS' HALL, LONDON	319
95. CAUDLE-CUP (1657) AT CLOTHWORKERS' HALL, LONDON	320
96. CAUDLE-CUP (1670), THE PROPERTY OF EARL BATHURST	321

	PAGE
97. PORRINGER (1674)	322
98. FLUTED PORRINGER (1699)	323
99. FORK (TEMP. CHARLES II.) DUG UP IN COVENT GARDEN	327
100. MONTEITH (1702) AT VINTNERS' HALL, LONDON	329
101. CANDLESTICK (C. 1670) AT PENIARTH	330
102. CANDLESTICK (1735)	331
103. CANDLESTICK (1773) AT NEW COLLEGE, OXFORD	332
104. TOILET-BOX (1682)	333
105. FIRE-DOG (C. 1685) AT KNOLE	334
106. JAR (C. 1685) AT KNOLE	335
107. WINE-CISTERN (1734) AT THE WINTER PALACE, ST. PETERSBURG	337
108. OCTAGONAL COFFEE-POT (1715), THE PROPERTY OF AUTHOR	339
109. COFFEE-POT (1764) AT SALTERS' HALL, LONDON	340
110. TEA-URN (1771) AT BARBER-SURGEONS' HALL, LONDON	341
111. CHOCOLATE POT (1777) IN THE SOUTH KENSINGTON MUSEUM.	342
112. CAKE-BASKET (1731), BY PAUL LAMERIE	343
113. CAKE-BASKET (1749), BY PAUL LAMERIE	344
114. MACES AT WINCHCOMBE, CO. GLOUCESTER	345
115. MORPETH GREAT MACE (1604)	346
116. MACE OF WARD OF CHEAP, LONDON (1625)	347
117. THE "HOWARD" MACE (1671) AT NORWICH	350
118. MACE OF TOWER WARD, LONDON, TEMP. CHARLES II.	351
119. OAR-MACE (C. 1690) OF CINQUE PORTS ADMIRALTY COURT	352
120. DOVER WATER-BAILIFF'S MACE	353
121. RACING-BELLS (TEMP. ELIZ.), THE PROPERTY OF THE CORPORATION OF CARLISLE	354
122. COCKING-BELL (1655)	354



OLD ENGLISH PLATE.

CHAPTER I.

PRELIMINARY—GOLD—SILVER—THEIR ALLOYS—THE ENGLISH STANDARDS—THE ASSAY—COLOURED GOLD—FROSTED SILVER—A SIMPLE TEST FOR SILVER—CARE OF OLD PLATE—GOLDSMITHS' WEIGHTS—MINT PRICES FOR GOLD.

GOLD and silver, the best known of the noble metals, seem marked out by their natural beauty, their cost, and by the facility with which they lend themselves to the designs of the artist and the craftsman, as the appropriate materials for all the articles, whether of utility or ornament, that are specially devoted to the service of magnificence and splendour. From the earliest times devotion and luxury have habitually taken expression in their use.

The beauty and rarity of these metals having thus early attracted attention, it is not wonderful that the properties which render them so available to the workman should have long been understood and appreciated. Their malleability, ductility, and the brilliant polish of which they are susceptible, have been known from time immemorial, and valued by every nation that has left any distinct mark upon the pages of history. The Egyptians, Assyrians, Phœnicians, Greeks, and Romans, were all well acquainted with both gold and silver, and high authority places the vessels recently found on the supposed site of Troy and at Mycenæ amongst genuine relics of pre-Hellenic or, more indefinitely still, *Homeric* times.

The early historical books of the Bible show that even a nomad tribe in their desert wanderings were able to carry the art of the goldsmith to a high state of perfection fifteen centuries before the commencement of the Christian era. The malleability of gold must have been well understood by him who "did beat gold into thin plates" (Exod. xxxix. 3), and could "cut it into wires to work it into fine linen with cunning work." Adorning it with jewels must have been a familiar art to those who "wrought onyx stones enclosed in

ouches of gold" (Exod. xxxix. 6); and what more like work of some modern artist than the candlestick wrought by the Israelitish smith of old, with its six branches of beaten work, "his shaft, and his branch, his bowls, his knops, and his flowers of the same; three bowls made after the fashion of almonds in one branch, a knop and a flower; and three bowls made like almonds in another branch, a knop and a flower: so throughout the six branches going out of the candlestick" (Exod. xxxvii.).

It is unnecessary to multiply these early Biblical evidences—gold and silver are mentioned on every page; the fining pot for silver, the furnace for gold, and the refiner's fire are used as familiar images; suffice it to say, that from the time of Joseph's cup of silver and Solomon's drinking vessels of gold, all the more costly articles of household decoration and use have been made of those precious metals, and that from the time of the ark and the tabernacle, devotion has lavished them upon the adornment of its shrines and the fabrication of utensils dedicated to the service of religion.

Turn we to Homer and we find the same; the *κρατήρ*, wine bowl of silver, sometimes with brim of gold, sometimes all gilt, stands in the entrance hall on a tripod; silver wine cups are given as rewards; gold thread, gold plate, refined gold, gold vessels of every kind constantly mentioned; Greek words compounded of *χρυσός* (gold) and *ἄργυρος* (silver) are to be counted by hundreds.

Roman homes gleamed with silver in the days of Horace—*ridet argento domus* (Hor. Od. iv. 11. 6). Cicero speaks of a shipload of wrought and stamped silver; Pliny of suppers served on pure and antique silver (Plin. Ep. iii. 1. 9); Virgil of libations poured out of golden bowls—*pateris libamus et auro* (Georg. ii. 192).

Silver and gold have ever since been prized in the same way, and modern nations vie with the ancients and one another in the taste and art with which they apply them, and add to their beauty and value, whether by the aid of jewels or enamels, chasing, engraving, or the exquisite work that may be produced by even the hammer alone, wielded by skilful hands.

Before proceeding to consider the gold and silver plate of our own country, and the makers' and other marks from which, as we shall find, it is often possible for the expert to gather much curious information, it will be well to note what may seem to be of use to the amateur and collector of old plate, as to the precious metals themselves and their alloys, and as to the modes adopted from time to time of ascertaining the proportion of pure gold and silver contained in given portions of such alloys, or articles made of them, not forgetting

some remarks upon the England standards, and the weights used by the English goldsmiths. And first as to gold.

GOLD.

This is one of the most widely distributed of all metals, being found alike in volcanic rocks and alluvial deposits, sometimes in small masses or nuggets, but more often in a granular form. It is found both in the old and new worlds; Hungary, Brazil, the Ural Mountains, Mexico, and Peru, have all furnished large quantities, but none of them anything like the amount supplied by California, Australia, and South Africa in modern times. According to Cernuschi, whilst its production annually up to 1850 was but equal to £6,000,000, it was not less than £36,000,000 in 1852. From 1872 to 1878 it averaged about £19,000,000; and in 1889, the latest date available, it amounted, according to the Director of the United States Mint, to about 179 tons of the metal, which would be worth something like £25,000,000.

The British Isles have contributed their share, gold having been found in Cornwall, Wales, Scotland, and in the Wicklow Mountains in Ireland; we find the Crawford Moor district (Wanlockhead, &c., in Lanarkshire), once yielding no less than £100,000 of gold in three years' washing; and Mr. Patrick Dudgeon of Cargen notices a mention of gold in Scotland, in a grant by King David I., A.D. 1125, to the Church of the Holy Trinity at Dunfermline, of his tenth of all the gold found in Fife and some other places.

In Wanlockhead nuggets of gold have been found, and gold in grains may even now be obtained by washing. A piece of quartz having veins of gold in it was found there in 1872, and is described by Mr. Dudgeon. An analysis of this gold, made by Professor A. H. Church, gave him the following result, viz.:

Gold.....	86.60	} sp. gr. 16.50
Silver	12.39	
Iron .....	.35
Other substances and loss	.66	

A sample of Sutherlandshire gold has given the same analyst a smaller proportion of pure gold, viz.:

Gold.....	79.22	} sp. gr. 16.62
Silver	20.78	

To these may be added analyses on the same and other high authority, from each of the other districts mentioned above, and also

one of gold from Ashanti by way of comparison. The Wicklow and Wales analyses are by the late David Forbes, F.R.S.

Wicklow...Gold	92·32	Cornwall...Gold	90·12
Silver.....	6·17	Silver.....	9·05
Wales .....Gold	90·16	Ashanti ...Gold	90·05
Silver.....	9·26	Silver.....	9·94

It will be observed that in the specimen from Ashanti there was found but $\frac{1}{10,000}$ part of anything but gold and its invariable companion, silver.

It remains to notice the physical properties of gold, which are the same wherever it is found,—its great density and weight, its malleability, ductility, its beautiful yellow colour, and the brilliant polish of which it is susceptible. Even in its least dense state, as cast gold, its specific gravity is 19·25, that is to say, it is $19\frac{1}{4}$ times heavier than water, whilst, by hammering or rolling, its specific gravity can be made up to 19·30 or even 19·40.

Its weight is correspondingly great : a cubic inch weighs 10·16 oz. Troy, and a cube measuring six inches every way will therefore weigh no less than 182·88 lb. Troy, or about as much as a man can lift. Gold is so malleable that it can be beaten into leaves the $\frac{1}{200,000}$ part of an inch thick, and so ductile that a grain can be drawn into more than 500 feet of wire ; it is these properties that are of such importance to the worker in gold.

SILVER.

This metal is also very widely distributed : the chief sources of supply in former days were Hungary, Transylvania, and Spain, but since the discovery of America an enormous quantity has come from thence, and especially from Peru and Mexico ; it also exists in large quantities in sea water. It is, however, very seldom found pure, being usually in combination with other substances, often with lead, and it is by separating silver from lead that a great deal of British silver is produced at the present time. A mention of this process is noticed by Mr. Dudgeon in an Act of Parliament of James I. of Scotland, passed in 1424.

It has been estimated that up to 1830 silver was produced in three-fold quantities compared with gold ; the annual production for the ten years ending 1871 being about £10,000,000. In 1872 and up to 1875 valued at the same rate in relation to gold, it would be £13,700,000 ; and if we assume that the ratio of 1 : $15\frac{1}{2}$ represents the proportion between the value of silver and that of gold, then the

annual production of both metals for twenty-four years represents £33,000,000. It is said that the total amount of silver produced throughout the world in 1889 was 3920 tons, which would, at 4s. per Troy ounce, represent a value of rather more than £25,500,000. A specimen of native Cornish silver (Wheal Ludcott) has given Professor A. H. Church—

Silver.....	97·86	}	sp. gr. 10·26.
Silver Chloride	·71		
Gold and antimony.....	·21		
Iron	·15		
Loss, &c.	1·07		

Silver is not so malleable as gold, although it may be beaten into leaves no more than the $\frac{1}{100,000}$ part of an inch thick, and it may be drawn into a wire finer by far than human hair, such is its ductility.

Its specific gravity differs greatly from that of gold, being from 10·40 to 10·60 according to circumstances, and the weight of a cubic inch is 5·52 oz. Troy, or not much more than half the weight of a similar cube of gold.

ALLOYS.

We have now noted what is necessary as to pure gold and pure silver, and the importance of some of the details recorded, especially those relating to their specific gravity, will presently be seen. But both these metals when in a state of purity are too soft for the purposes of either coin or plate. It has therefore been found expedient from the earliest times to employ some other metal as an alloy to give them the required degree of hardness without materially affecting their colour.

Let it be remarked in passing that the word *alloy* is often said to be derived from the French *à la loi*, the proportion of baser metal that might be used for the purpose having been from very early days regulated by law. But the word seems more often than not used for the mixed metal itself rather than for the portion of base metal added to the pure gold or silver; and coupling this with the fact that the French express it by *alliage*, there is reason to think that the word may not impossibly be derived from *allier* rather than *à la loi*. In mint language the alloy is the base metal added to the more precious one, following the language of successive ordinances down even to the Coinage Act of 1870.* It will be found used in both senses in these pages.

* See Prof. W. Chandler-Roberts' Cantor Lectures on *Alloys used for Coinage*. *Proceedings of the Society of Arts*, 1884.

However this may be, the necessity of alloying pure gold and silver is certain, and it is found that whilst silver or copper are the metals which can be most usefully employed in forming such an alloy with gold, copper only can be advantageously used for the alloy with silver.

The admixture of silver alone with gold renders the alloy paler and greener than pure gold, whilst copper makes it more red. Copper and silver, when both present, make it of a yellow hue. In the case of silver it is found that the other white metals render it brittle and not easily workable. The maximum hardness of an alloy of silver is obtained when the copper amounts to one-fifth of the silver, but the colour is scarcely impaired when the alloy consists of equal parts of the two metals, hence a means of committing great frauds.

The proportions found by experience to produce the best results are, for gold twenty-two parts (in technical terms called *carats*) of fine or pure gold, and two parts of alloy; and for silver 11 oz. 2 dwts. of fine silver and 18 dwts. of copper in the Troy pound of 12 oz., or in other words, 222 parts of fine silver to 18 such parts of copper. If the quality of silver is given in thousandth parts, as is often the case, our standard silver, which contains in every 1000 parts 925 of fine silver, would be reported as 925· fine, and the higher or Britannia standard, which will be presently mentioned, as 959· fine. Standard gold, expressed in the same way, is of millesimal fineness 916·66; whilst 18-carat gold would be represented by 750·. It must be added with regard to the estimation of the fineness of gold in *carats*, that originally the Troy ounce was divided into twenty-four carats, and each carat into four grains, but the carat is now only understood to be the $\frac{1}{24}$ part of the metal, and gold of twenty-two carats means a mixture of twenty-two parts of fine gold with two parts of alloy, gold of eighteen carats a mixture of eighteen parts of pure gold with six parts of alloy, and so on.

Some interesting facts about these alloys are to be found in the Report for 1873 of Mr. W. Chandler-Roberts, F.R.S.,* chemist to the Royal Mint. He states that the alloying metal now employed for the English coinage, both gold and silver, is copper only, and that the gold-copper alloys, of one of which "standard" gold is formed, are practically homogeneous—that is to say, every part of the mixture is of the same quality. They are considered by Matthiessen to be "solidified solutions of allotropic modifications of the metals in each other." The result in the case of standard silver alloy is not so satis-

* Now Mr. W. C. Roberts-Austen, C.B., F.R.S.

factory. This appears to be a "solidified *mechanical mixture* of two solutions, and the cooling of such an alloy is accompanied with a remarkable molecular re-arrangement, in virtue of which certain combinations of the constituents of the molten alloy become segregated from the mass, and its homogeneous character is destroyed." Portions taken from different parts of a trial plate of such metal would not necessarily be all of quite the same degree of fineness, though the whole plate as a mass might be of exactly the correct standard. Levöl is said by Mr. Chandler-Roberts in this Report to have proved, as the result of a series of experiments conducted in the Mint at Paris, that it is only the alloy containing 71·893 per centum of silver which is absolutely homogeneous, and that while in alloys containing more silver than this amount, the centre of the solidified mass is richer than the exterior, in alloys of lower fineness than 71·893 per centum, the centre contains less silver than the external portions. Mr. Chandler-Roberts' own experiments upon standard silver confirm Levöl's statement as to the concentration of silver towards the centre of the mass; but they also prove that the molecular re-arrangement is comparatively slight if the mass is slowly and uniformly solidified.

THE ENGLISH STANDARDS.

The proportions which have been mentioned above, viz., for gold 22 parts or carats of fine gold and 2 parts of alloy, and for silver 11 oz. 2 dwts. of fine silver, and 18 dwts. of copper, are those which form our "standard" or "sterling" alloys in England, and with small exception this has been so in the case of gold since the Restoration in 1660, and in the case of silver from far earlier times. They are signified whenever the expressions "standard gold" and "sterling silver" are used, and they are the standards of the present gold and silver coin of the realm. The word "sterling" is derived, be it said with some doubt, from the name by which the inhabitants of Eastern Germany, who were called Easterlings in the twelfth and thirteenth centuries, were known. The purity of their money was famous, and it is said that coiners were fetched from thence to improve the quality of our own currency.

In connection with this it may be noted, that a statute of 1343 (17 Edw. III.), providing that good "sterling" money should be made in England, also provides that good Flemish money shall pass current, but voluntarily, that is to say, its circulation was permitted, without making its acceptance compulsory, nor the offer of it a legal tender.

In many other countries besides our own, legislation on this subject has been found necessary or advisable, but as far as English plate is concerned, it is enough to detail the English standards, and even as regards these it will be convenient to reserve for the next chapter such more minute changes as are found to occur now and then in the course of the legal history of the goldsmith's craft.

For the sake of clearness the following Table is appended, which will give at a glance a comparative view of the fineness of English gold and silver money, and gold and silver plate from time to time.

COMPARATIVE TABLE OF THE STANDARD FINENESS OF GOLD MONEY AND GOLD PLATE.

Gold Money.	Carats fine.	Gold Plate.	Carats fine.
41 Henry III.	24 carats (pure gold). Varied from 23 c. 3½ gr. to 22 carats, but never lower than the latter, except from 37 Hen. VIII. to 3 Edw. VI., when it was 20 carats. 22 carats, at which it has remained ever since.	28 Edward I.	("Touch of Paris") 19½ carats.
18 Edw. III.		17 Edward IV.	18 carats.
to		18 Elizabeth	22 carats.
12 Chas. II.		38 George III.	22 carats and 18 carats.
12 Charles II.		17 & 18 Vict.	3 lower standards of 15, 12, and 9 carats respectively added.

COMPARATIVE TABLE OF THE STANDARD FINENESS OF SILVER MONEY AND SILVER PLATE.

Silver Money.	Fine.		Alloy.	Silver Plate.	Fine.		Alloy.
	oz. dwts.	oz. dwts.			oz. dwts.	oz. dwts.	
28 Edward I.	11	2	— 0 18	28 Edward I.	"As good as sterling."		
	(being sterling silver.)			8 & 9 Will. III.	11	10	— 0 10
34 Henry VIII.	10	0	— 2 0		(New sterling, or "Bri- tannia" standard.)		
36 ditto	6	0	— 6 0	6 George I.	11	2	— 0 18
37 ditto	4	0	— 8 0		Being the old sterling standard restored; this and the above new sterling have both been legal stan- dards from 1720 to the present day.		
2 Edward VI.	6	0	— 6 0				
4 ditto	3	0	— 9 0				
6 ditto	11	1	— 0 19				
1 Mary	11	0	— 1 0				
2 Elizabeth	11	2	— 0 18				
	Being sterling standard restored, at which it has remained ever since.						

It must be understood that the standard of fineness remained the same from any one date in the above table, until the next entry occurs.

Formerly, the standard gold of the English coinage was alloyed

with silver as well as copper, and it was consequently of the paler yellow colour we notice in the case of old sovereigns, and Australian sovereigns up to recent years. This older mixture contained according to the standard trial plates of 1728 and 1829 respectively, the following proportions of gold and alloying metals :

	1728	1829
Gold.....	916·1	915·3
Silver	50·4	37·6
Copper.....	33·5	46·5

Since 1829 or thereabouts, copper only has been used as an alloy, and the specific gravity has been reduced from about 17·82 to 17·57 ; whilst more recently even the traces of silver existing in the natural gold have been removed. This is effected by passing a stream of chlorine gas through the molten gold, by a process invented by Mr. F. B. Miller, which purifies it not only from the silver, but from other metals, some of them injurious to the gold if required for coining purposes. This process has been of late years extensively employed for recovering silver from gold, and for toughening the latter metal. The trial plate of 1873 shows gold 916·61 and copper 83·39. The specific gravity of our English standard or sterling silver is 10·30.

The last three Mint trial plates for silver show respectively :—

	1728	1829	1873
Silver.....	928·9	925·0	924·96
Copper	71·1	75·0	75·04

The remedy or permitted variation from standard has varied from time to time in the case of gold as well as silver. The earliest known remedy for the gold coin, then of 23·3½ carats fine, was $\frac{1}{8}$ th a carat, or 5·2 thousandths. This was allowed by Edward III., in 1345. The most ancient trial plate now preserved is for this standard, and is of the year 1477. It shows

Gold.....	993·15
Silver	5·15
Copper, etc.....	1·35

This, or sometimes $\frac{1}{8}$ th of a carat or 6·9 thousandths, remained the rule till 1649, since which time till 1817 $\frac{1}{6}$ th of a carat has continually been the remedy for the 22-carat coinage gold. In this last year an effort was made to attain greater accuracy in the coinage, and the remedy was reduced from $\frac{1}{8}$ th to $\frac{1}{16}$ th of a carat, or 2·6 thousandths. It is now 2·0 thousandths. The silver remedy was 2 dwts. or 8·4 thousandths from 1601 to 1817, when 1 dwt. or 4·2 thousandths was substituted. At the present time it is 4·0 thousandths.

THE ASSAY.

Proceeding to consider the modes by which the fineness of the precious metals and their alloys may be tested, we must not forget the old story of Hiero's golden crown, and how it was referred to Archimedes to ascertain whether the suspicions of the king that it was alloyed with silver, were well founded. The picturesque account of his bath overflowing on his entering it, thereby suggesting to his philosophic mind a mode of solving the difficult problem, and of his flight home, forgetting even his garments in his haste, that he might set about it at once, may be true; but certain it is that, well skilled in mechanics and hydrostatics, he used the means with which he was most familiar, and detected the fraud by the aid of what we should call the specific gravity of the metal, instead of by a chemical analysis, at that time not understood.

It will be obvious that a test depending entirely upon the weight and bulk of the object to be examined, as compared with water, can only be usefully applied to a mass of some metal, or of mixed metals, of the same density throughout and free from any hollows, for the occurrence of any foreign substance of a different specific gravity, or of hollow places in the middle of a mass, would render its application useless.

It is, however, not without its value, and especially in the case of gold, owing to the very marked difference between the weight of equal bulks of gold and of silver or copper, or a mixture of the two. A short table which has been compiled from figures given by a well-known professional assayer,* will show this very clearly:—

1 cubic inch of	pure gold	sp. gr. 19·25 =	10·16 oz. Troy.
1 " "	pure silver.....	10·47 =	5·52 oz. "
1 " "	copper	8·72 =	4·60 oz. "
1 " "	11 parts of silver and 7 of copper =		5·16 oz. "
	(The usual alloy for gold.)		
1 " "	equal parts of silver and copper =		5·06 oz. "

The writer now quoted draws attention to the fact that a quantity of the last alloy mentioned in this list is almost exactly half the weight of an equal bulk of pure gold. There are two cases in which these facts can be made of use; if the quality of the metal be known, it can be ascertained whether an article made of it is solid throughout, or hollow; and again, if it be known to be solid throughout, as for instance in the case of a beaten plate of metal, its specific gravity will

* *The Book of Hall Marks*, by A. Lutschaunig, London, 1872.

readily show whether it is formed of pure gold, or of gold mixed with alloy. Archimedes must have satisfied himself that Hiero's crown was solid throughout, before he could have founded a decision that it was alloyed with silver on the fact that when immersed in a vessel containing water it displaced a certain greater quantity of water than was displaced when the same weight of pure gold was put into the vessel. It will of course be a good test for articles suspected to be plated.

But as these early times do not immediately concern the present inquiry, we must pass to the mode used in what are called the Middle Ages, and even in more modern times, of testing the fineness of gold and silver by the touchstone, or *pierre de touche*. King Henry VII. by his will directs that "there be made a tomb of stone called Touche sufficiently large both for our dearest late wife the Queen and ourself." This Touchstone or Basanite is an imperfect black jasper or black flinty slate, originally brought from Mount Tmolus in Lydia, and therefore called *lapis Lydius*; it is, however, found in various parts of the world, and indeed any hard black siliceous substance, or even a piece of black pottery, will serve the purpose. The great Josiah Wedgwood made such, stamped with ^{WEDGWOOD}_{ETRURIA} about 1770 or 1780.

This mode of trying the fineness was called "touching," and the word obtained for a long time after the adoption of the chemical assay. The word "touch" seems to have been applied indifferently to the trial, to the quality of the metal tested, and to the mark impressed upon it. A curious mention of the word in this last sense occurs in 1536, when it is said that a report was widely spread in the north country that everybody was to bring in his plate in order that it might have the "touch of the Tower" struck on it.* This has, however, in all probability little really to do with our present subject, most likely referring to a matter of taxation, and to what in modern French plate affairs is called a "*recense*," and not to assaying generally.

For the trial of gold, sets of touch-needles or bars were used, one set alloyed with copper, another with silver, and in some cases a third set alloyed with silver and copper mixed, twenty-four in each set, according to the twenty-four carats' fineness of gold. The streak or touch made on the touchstone with the piece under examination was compared with the streaks made by the needles, these streaks were also washed with *aquafortis*, which dissolving the alloying metals, left the gold pure, and by the comparison its fineness was determined.

For testing silver, sets of needles were also used. In Germany the

* *State Papers, Domestic, Henry VIII.* (1536), Vol. XI., No. 768, fo. 296.

set consisted of sixteen, after the sixteen *loth* * according to which the standard of fineness was there computed, but doubtless the number varied in different countries according to the computation of the standard. In skilful hands much information could be derived from the sensations of greasiness or dryness, roughness or smoothness, imparted by the stroke; but this test has been little used for many centuries, and it could never have been a satisfactory mode of ascertaining the purity of silver, into which so much copper could be introduced without materially affecting its colour, though it is probable that the hardness of the alloy aided in the detection of fraud. The "touch," however, long continued the mode of trying gold, and indeed is even used at the present day for rough examinations.

The period at which the chemical assay or assay by the cupel was first introduced is not exactly known, but it was certainly practised in the thirteenth century, and, as we shall see, was the mode of examination adopted by the authorities in the fourteenth century. In the latter it was practised at Montpellier in France, a city famous for its goldsmiths.

In the following chapter we shall come to definite mention of the "Assay" in 1300, which is early enough for our purpose.

The process of the *assay* in contradistinction to the *touch* is as follows:—for gold, to a portion of metal scraped off the article to be examined, say about eight grains, after being accurately weighed, is added three times its weight of silver, and a proper proportion of lead, the latter by wrapping the gold and silver in a piece of sheet-lead. The whole is placed in a small shallow porous crucible made of bone ashes, called a cupel, and exposed to a bright-red heat; the metals melt, and whilst the silver and gold combine, the lead and alloying metals become oxydised, and the oxides are absorbed by the cupel, leaving a button of pure gold and silver. This button is then flattened, rolled out into a strip, which is then coiled into a sort of screw, called a "cornet;" this is placed in hot diluted nitric acid, by which the silver is dissolved and the gold alone remains, the cornet is then treated with stronger nitric acid, washed, and lastly made red-hot: when cold it is weighed again, and the difference between its present weight and the original weight of the scrapings carefully determined. For silver the process is much the same: a certain portion, usually about ten or twenty grains, is scraped off the article, some being taken from each separate part: this is wrapped in lead of proportionate weight, and the whole heated in the cupel. The result

* The Cologne pound was divided into 2 marks, and each mark into 16 *loth*. The mark = 3608 gr. English.

is the same as in the case of gold, except that the button remaining is of pure silver only; the difference between the weight of this button and the original weight of the portion operated upon, shows the amount of alloy. The portion of metal taken off for examination is called the "diet."

Of this process a minutely-detailed account is given in a small book published in 1675, called *A Touchstone for Gold and Silver Wares*,* and the process is now carried on at Goldsmiths' Hall in precisely the same manner as then, even to the mode of folding up the papers to contain the scrapings of the metal to be assayed. If the article examined is found to be of the required fineness, the marks are stamped on it with punches; but if the metal is not of the proper quality, the article is crushed, and so delivered back to the maker. It is scarcely credible that every separate part of every separate article made of gold or silver (with the few exceptions that will appear later) in this country, goes through this process of examination, either in London or in one of the provincial assay-towns, but such is the fact; and the public are greatly indebted to the companies of goldsmiths, and especially to the great London guild, for the effectual protection afforded by their vigilance against the frauds which prevailed in earlier times.

There is yet another mode of testing silver, an account of which has been partly taken from Brande and Cox's *Dictionary of Science, Literature, and Art*, together with some of the notes which follow it. This mode, the assay of silver in the humid way, may be adopted where the quality of the alloy is approximately known. The process depends upon the precipitation of the silver by a standard solution of common salt, each 1000 grains of which contain a sufficient quantity of salt to precipitate ten grains of silver, so that supposing the silver and the salt to be pure, ten grains of silver dissolved in nitric acid would be entirely precipitated by 1000 grains of the standard solution. The process is as simple as that of assaying by the cupel. The metal scrapings after being weighed are put into a small bottle and dissolved in nitric acid, to this solution is then added the standard solution of salt, as long as it produces cloudiness; at the moment when no further change occurs, the number of measures of salt solution used is read off, and the fineness of the alloy determined with great accuracy by the amount of the standard solution of salt which has been required to precipitate completely the silver from its solution; thus supposing

* The title of the edition quoted is *A New Touchstone for Gold and Silver Wares*, by W. B., of London, goldsmith, 2 ed., 1679.

we were operating upon fine silver, we should have used 1000 such measures, but with the same weight of sterling silver, say silver coin, 925 only would have been required.

It may be that assaying by means of the spectroscope may some day supersede these older methods, but the attempts which have been made as yet in this direction have only served to prove that in the present state of science, little or no practical use can be made of this beautiful instrument for assaying purposes.

Some experiments made by Mr. Chandler-Roberts at the mint with Professor Hughes' Induction Currents Balance seem to show that it is more probable that some day electricity may be pressed into the service of the assayer. A detailed description of this invention would be out of place here, suffice it to say, that it is capable of revealing the existence of very minute proportions of gold in silver, and of silver in gold, and thus, already useful in the examination of certain alloys of the precious metals, may eventually become of practical value in assaying them. It was thought at first that by its means when combined with what Professor Hughes calls a *sonometer*, and with a telephone, the difference might be detected in the sound produced by two shillings both fresh from the Mint, one of which has been rubbed between the fingers and the other not.* This is perhaps rather more than can be said to have been really accomplished as yet, but it will doubtless be achieved at no very distant day.

Enough has now been said about processes, which after all can only be carried out by expert hands, and we may pass on to a few notes of general utility belonging to the chemical part of the subject, referring those whom the subject of practical assaying may interest to the standard works on Metallurgy, especially Dr. Percy's volume on Silver.

A word will be expected about the "frosted" silver, and what is called the "coloured" gold, that is so often seen in the windows of the goldsmiths' shops: and first, what is "coloured gold?" It is metal from the immediate surface of which the copper or other alloy has been removed, so as to leave an outer coat of pure gold. An article treated in this way has all the appearance of being made of purer gold than it is, but the coating of fine gold is one of almost inconceivable thinness, "not thicker," says Mr. Lutschaunig, "than the hundredth part of the breadth of a hair. It is the same as if the article were gilt or electro-plated, only that in the one instance the alloy is taken out of the gold on the surface, leaving the pure gold,

* *Nineteenth Century Review*, October, 1879.

and that in the other the gold is put on. Any gold over nine carats can be coloured by boiling in nitric acid, or other preparation acting in the same manner." "Frosted" silver is silver similarly dealt with. If silver mixed with copper, our own standard silver for example, be heated to a dull red heat in air, it becomes of a black colour from the formation of a film of oxide of copper, and if this be removed by its being dipped in hot diluted sulphuric acid, the silver becomes of the beautiful white appearance called "frosted" silver, owing to a film of pure silver being left on its immediate surface.* We find the celebrated London silversmith of the last century, Paul Lamerie, who died in 1751, directing in his will that all the plate in hand at the time of his death should be "forthwith finished and made fit for sale by being *boiled* and burnished." New coins owe their brilliancy to this mode of treatment before being struck, the darker appearance of their projecting parts after some wear is occasioned by the alloy showing through the pure surface. Articles of plate may also be deadened, matted, or frosted by being boiled in bi-sulphate of potash, which acts in the same way as the diluted sulphuric acid.

The bad quality of the silver of which base coin or any other article of base metal is made may be detected immediately by the use of a solution of common nitrate of silver. If thirty grains of this salt be dissolved in an ounce of distilled water, and a drop or two of the solution be placed upon the suspected coin or metal, a brown or black film or spongy mass of metallic silver will appear in the case of base metal, and its quantity will form a rough measure of the degree of baseness.

Some interesting directions for the care and cleaning of silver-gilt plate, are preserved with the church-plate of Stinsford, in Dorsetshire.† They are dated June, 1737, and are headed "Directions to keep the Gilt Plate clean from the Silversmith that made it," the silversmith being none other than Paul Lamerie himself. They run as follows:— "Clean it now and then with only warm water and soap, with a Spunge, and then wash it with clean water, and dry it very well with a soft Linnen Cloth, and keep it in a dry place, for the damp will spoyle it." Compare with this extract, the instructions given by the silversmith who made the plate for Carlisle Cathedral in 1679, for they are equally well worth our attention. "Be careful," he says, "to wipe it with a clean soft linnen cloath, and if there chance be any staines or

* In Mint language this is called "blanching."

† *The Church Plate of Dorset.* Salisbury, 1889.

spots that will not easily come off with a little water, the cloath being dipp'd therein, and so rubb the flagons and chalices from the topp to the Bottome, not crosswise, but the Bason and patens are to be rubb'd roundwise, not across, and by noe means use either chalke, sand, or salt." * These last words cannot be too strongly emphasised. It is sad to see how much damage has been done to beautiful old plate by excessive rubbing and the use of injurious cleaning materials. The simple directions given above by Paul Lamerie and his brother silver-smiths are still as good a guide as those can wish for, who value their old silver and silver-gilt plate.

GOLDSMITHS' WEIGHTS.

In former times the Tower pound, or *pois d'orfèvres*, the old pound sterling of silver, was used by the goldsmiths, and in the earlier inventories, such as those of the Treasury of the Exchequer and in the Wardrobe Accounts, the weight of articles of plate is recorded in such pounds, and in marks, shillings, and pence for sub-divisions. This ancient pound was equal to 5400 grains Troy, and was divided into twenty shillings, and these last into twelve pence or pennyweights; the mark was two thirds of the Tower pound.

These, however, ceased to be legal mint weights in the reign of Henry VIII. They had long before that fallen out of common use, but in 1526-7 (18 Hen. VIII.) the Tower pound was abolished by royal proclamation. The Troy pound then substituted for the Tower pound is said to have been introduced into England as early as the great French wars of the reign of Edward III., or perhaps earlier, and its name was no doubt derived from the French town of Troyes, where a celebrated fair was held. It has been used ever since by the trade of goldsmiths for all gold and silver wares in England, but as its sub-divisions are not so commonly known as the avoirdupois weights of commercial life, it will be useful to give in addition to a table of the Troy weights, a table by which the weight of plate as ascertained by the ordinary domestic avoirdupois scale, may be easily and quickly converted into the Troy reckoning by which it would have to be valued or sold.

TROY WEIGHTS.

24 grains =	1 dwt. (pennyweight).
480 grains =	20 dwts. = 1 oz. (ounce).
5760 grains =	240 dwts. = 12 oz. = 1 lb. (pound).

* *Old Church Plate in the Diocese of Carlisle*, by R. S. Ferguson, M.A., F.S.A. London, 1882.

Goldsmiths' Weights.



AVOIRDUPOIS WEIGHTS.

437½ grains = 1 oz.

7000 grains = 16 oz. = 1 lb.

The grain is the same in both cases.

COMPARATIVE TABLE OF TROY AND AVOIRDUPOIS WEIGHTS.

<i>Avoirdupois.</i>	<i>Troy.</i>	<i>Avoirdupois.</i>	<i>Troy.</i>
¼ oz. =	— 4 dwts. 13⅞ gr.	8 oz. =	7 oz. 5 dwts. 20 gr.
½ " =	— 9 " 2¼ "	9 " =	8 " 4 " 1½ "
1 " =	— 18 " 5½ "	10 " =	9 " 2 " 7 "
2 " =	1 oz. 16 " 11 "	11 " =	10 " 0 " 12½ "
3 " =	2 " 14 " 16½ "	12 " =	10 " 18 " 18 "
4 " =	3 " 12 " 22 "	13 " =	11 " 16 " 23½ "
5 " =	4 " 11 " 3½ "	14 " =	12 " 15 " 5 "
6 " =	5 " 9 " 9 "	15 " =	13 " 13 " 10½ "
7 " =	6 " 7 " 14½ "	16 " =	14 " 11 " 16 "

192 oz. (12 lbs.) Avoirdupois = 175 oz. Troy, being 84,000 gr. each.

The weight of an article of plate was always given in ounces and pennyweights; thus 5 lb. 5 oz. 5 dwts. would be called 65 oz. 5 dwts, but it is now-a-days given in ounces and decimal parts of an ounce, in compliance with modern legislation on the subject. It will be convenient also to remember that a pound Troy of standard gold is coined in England into 46 $\frac{2}{3}$ sovereigns, the weight of a sovereign being 123·27447 gr. A pound Troy of sterling silver is coined into 66 shillings, the weight of a shilling being 87·27272 gr., and of a sixpence 43·63636 gr. New silver coins, therefore, to the amount of 5s. 6d. will weigh an ounce Troy, and could be used at that rate as a substitute for ordinary weights on an emergency. The intrinsic value of plate made of sterling standard silver would be at present (June, 1894) prices about 2s. 5d. per ounce, or a very little more.

MINT PRICES FOR GOLD.

Lastly, dividing the number of sovereigns contained in one pound Troy of standard gold by twelve, the value of an ounce of such gold (22 carat) will be found to be £3 17s. 10½d., or 3s. 6½d. for each $\frac{1}{12}$ part (or carat) of fine gold in the ounce weight. The following table gives the value per ounce of all the other qualities of gold that it has been necessary to mention, at this Mint price. No account is taken of the material used for alloying the gold, which would in any case be of trifling value. The alloying metal in an ounce of 22 carat gold, if sterling silver alone were used for the alloy, would hardly be worth 2½d. at the present market price of silver: in other words the silver

in a sovereign made of such an alloy, would be worth less than a single penny.

	£	s.	d.	
24 carats (or pure gold)	4	4	11½	per oz
23 car. 3½ gr. (old gold coin. See table, p. 8).....	4	4	6¼	„
22 car. (present gold coin and first goldware standard)	3	17	10½	„
20 car. (gold coin temp. Hen. VIII. See table, p. 8. Also an Irish standard).....	3	10	9½	„
19½ car. (touch of Paris. See table, p. 8)	3	7	11½	„
18 car. (second goldware standard)	3	3	8½	„
15 car. (third ditto)	2	13	1	„
12 car. (fourth ditto)	2	2	5¾	„
9 car. (fifth ditto)	1	11	10½	„

CHAPTER II.

THE MEDIEVAL GUILDS OF GOLDSMITHS IN FRANCE AND ENGLAND—THE GOLDSMITHS' COMPANY OF LONDON—REGULATIONS OF THE GOLDSMITHS' GUILD AT MONTPELLIER—CHARTERS OF THE LONDON GOLDSMITHS AND EARLY LEGISLATION RELATING TO THEM AND THEIR MARKS—THE CORONATION REGALIA—THE BANKER GOLDSMITHS—LEGISLATION FROM THE TIME OF CHARLES II.—TABLE OF LONDON MARKS.

THERE are no articles in the manufacture of which such extensive frauds can be committed in so small a compass as in those made of the precious metals, and there are no frauds more difficult of detection by ordinary persons. We have seen, too, that whilst a certain amount of base metal must needs be introduced into all such articles, it is only by a minute scientific examination that the proportion of base metal so introduced can be known for certain, and but few persons can possess either the skill or the means to conduct the necessary operations. The great profit to be made by fraudulent practices, the difficulty of detection, and the consequent probability of escape from it and from punishment, have at all times exposed the dishonest workman to irresistible temptations. In very early times, those who carried on particular trades or handicrafts were accustomed to form themselves into guilds or fraternities for the purpose of protecting and regulating the trade, or mystery as it was called, which they exercised. These were at subsequent periods incorporated by royal charters, which gave them power and authority to carry out these objects more effectually. Amongst such associations, those of the goldsmiths seem to have been early formed in many countries of Europe. In 1260 it became necessary for the provost of Paris to issue a code of statutes for the regulation of the goldsmiths, who already existed there as a corporate body. Not only was gold of an inferior quality substituted for good gold, but articles made of latén were gilt and palmed off for gold, and pewter was silvered and sold for the genuine metal. In these statutes, gold is ordered to be of "the touch of Paris," and silver as good as "Sterlings" (*esterlins*), which was the standard of the English coin, as we have seen. In 1300 the mark of Paris was known even abroad, for it is referred to in the English Wardrobe Accounts of that year (28 Edw. I.) in these terms:—

“8 coclear’ argenti signata in collo signo Parisius, scilt. de quodam flore glegelli.”

A second and more extensive code was issued by John II. of France, in the shape of Letters of Confirmation given at St. Ouen in Aug. 1355,* when it was ordered that every goldsmith who was approved by the masters of the craft should have a puncheon with a counter-mark of his own. Amongst other things they were forbidden to work in gold unless it be of the touch of Paris, or better, and the statutes add that this standard is better than all the gold which they work in other lands (*en mille terres*), and that its fineness is nineteen and one-fifth carats. They are also forbidden to work in base metal, to use false stones of glass, or to put coloured foil beneath real stones. Their silver was to be *argent de roy*, 11 deniers 12 grains fine,† and jurors (*prudhommes*) were appointed to guard the trade, with power to punish those who worked in bad metal. At Montpellier the goldsmiths in the fourteenth century constituted a fraternity governed by statutes, and they had a standard of their own, which, however, does not seem to have been a high one, since silver might contain one-third part of alloy, or such silver as would come white out of the fire, and gold of fourteen carats fine might be worked. They were expressly forbidden to manufacture articles in gilt or silvered copper or brass, save ornaments and utensils for churches, to mount real stones in jewellery of base metal, or to set false stones in gold or silver. We shall presently see how much light the history of the goldsmiths of Montpellier throws upon that of their English brethren.

At Nuremberg and Augsburg, cities most famous for their metal-workers, as well as in many other places, similar guilds of goldsmiths, regulated by statutes, existed.

In England a fraternity or guild of goldsmiths had existed from an early period, for in 1180, the twenty-sixth year of the reign of Henry II., it was amongst other guilds amerced from being adulterine, that is, set up without the king’s licence. It was not, however, incorporated by charter for nearly a hundred and fifty years after this time, although it had special duties assigned to it, one of the duties of the wardens of the craft being to protect their trade against fraudulent workers by holding official examinations of the above-mentioned kinds, and placing marks upon articles so examined.

* *Collection de pièces relatives à l’histoire de France*, par C. Leber, Paris, 1838. Vol. XIX. 348.

† *Denier* was the term used in France to denote the fineness of silver as carat is for gold. The silver is divided into twelve

deniers, and each denier into two *oboles* or twenty-four grains; hence silver of twelve deniers was pure, and eleven deniers one obole had only one twenty-fourth part alloy. This quality was the *Argent de Roy*.

Some such marks must have been necessary in order to certify to the purchaser, and for other purposes, a certain standard purity of metal in articles so examined, and the official stamps by which it was certified seem to have been the origin of the marks which are found on the gold and silver plate of most countries.

Every person who is possessed of any article of gold or silver plate, has, most probably, observed a small group of marks stamped upon some part of it. Few, perhaps, have regarded them in any other light than as a proof that the article so marked is made of the metal of which it is professed to be made, and that the metal itself is of a certain purity. And this is, in fact, the ultimate intention of these marks; but besides this the archæologist can often deduce from them other important and interesting information,—as to the year in which any article bearing them was made; the place at which it was made, or at all events, assayed; the maker's name, and other particulars. As regards England, an historical notice of the Goldsmiths' Company of London and its charters, and the legislation which from time to time has regulated the trade of the goldsmith, will elucidate in its course the meaning of all the marks to be found on English plate.

Some notes of the provincial guilds and assay offices, including those of Scotland and Ireland, and of their respective marks, will be reserved for separate chapters.

Except for the early trace of a guild in 1180, which has already been noticed, we have to wait until the commencement of the thirteenth century before we come to any definite regulation of the mystery of the goldsmiths of London, and even then their formal incorporation had not yet taken place. However, by this time they were a numerous and powerful craft, for in an affray which occurred in 1267 between the goldsmiths and the tailors, those trades met and fought to the number of 500 men on each side, of whom some were killed, the dead being, it is said, thrown into the Thames, and others wounded before the bailiffs of the city could part them and apprehend the ringleaders, some of whom were hanged.* But, truth to say, their turbulence was not their only failing, for the frauds that seemed so common in France had their place also in England, and by the year 1238 were of such extent as to call for a mandate from the king, to be found in the Close Rolls of that year.† This, which is entitled "*De auro fabricando in civitate Londoniarum,*" commands the

* *Chronicles of the Mayor and Sheriffs of London*, edited by H. T. Riley, London, 1863. Such affrays are also mentioned in

Herbert's History of the London Livery Companies.

† Close Roll, 22 Henry III., m. 6.

mayor and aldermen to choose six of the more discreet goldsmiths of the city, who were to superintend the craft, seeing that no craftsman worked any gold of which a mark was not worth a hundred shillings at least, nor any silver of less intrinsic value than the king's money—“*quod non valeat in se quantum valeat moneta Regis.*” They were also to prevent anyone working in secret, or anywhere but in the public street, to see that gold bore no colour but its own, except in the case of gold thread, and that no one put gold upon laton or copper. There are also provisions as to the use of precious and counterfeit stones.

Fifty years later, the first actual statute on the subject, passed in 1300, recognizes these discreet goldsmiths by the name of wardens, and for the first time establishes their powers on a firm basis, ordaining as follows, viz. (28 Edward I., Stat. 3, cap. 20):—“That no goldsmith should make any vessel, jewel, or other thing of gold or silver unless it be of good and true alloy, *i.e.*, gold of the standard of the touch of Paris (*tuche de Parys*) and silver of the sterling alloy, or better (*argent del alloy de le esterling ou de meilleur*), and that none work worse silver than money. And that no vessel of silver depart out of the hands of the workers until it be assayed by the wardens of the craft, and marked with the leopard's head (*e q'ele soit signée de une teste de leopart*). That the wardens (*gardiens*) should go from shop to shop (*de shope en shope*) among the goldsmiths and assay (*assaiient*) the gold, and if they should find any other, it should be forfeit to the King. That no false stones should be set in gold, and that all the good towns of England where any goldsmith be dwelling shall be ordered according to this Estatute as they of London be, and that one shall come from every good town for all the residue that be dwelling in the same unto London for to be ascertained of their Touch. And if any goldsmith be attainted that he hath done otherwise, he shall be punished by imprisonment and by ransom at the King's pleasure.”

Here, then, we have mention, not only of wardens of the craft, but of an assay and of a distinct mark for standard metal. Mr. Octavius Morgan notes that the phraseology of this statute more than suggests that such a mark was now ordered for the first time, it being termed “*une teste.*” This is indeed an important step in the history of which we are tracing the course. It is the earliest mention too, of an assay.

Now that the duty of the wardens is laid down, we have naturally not long to wait for the regular incorporation of a Goldsmiths' guild in London, and in 1327 it was so incorporated by letters-patent from

Edward III., under the name of "The Wardens and Commonalty of the Mystery of Goldsmiths of the City of London."

This charter, which is in old French, and is dated 30 May, 1 Edw. III., is given at length, both in French and English, in Herbert's *History of the London Livery Companies*. It first recites and then grants as follows:—that the goldsmiths of our City of London had by their petition exhibited to the King and Council in Parliament holden at Westminster, shown that theretofore no private merchants or strangers were wont to bring into this land any money coined, but plate of silver to exchange for our coin; that it had been ordained that all of the trade of goldsmiths were to sit in their shops in the High-street of Cheap, and that no silver or gold plate ought to be sold in the city of London except in the King's Exchange or in Cheap, among the goldsmiths, and that publicly, to the end that persons in the trade might inform themselves whether the seller came lawfully by it: but that of late both private merchants and strangers bring from foreign lands counterfeit sterling whereof the pound is not worth sixteen sols of the right sterling, and of this money none can know the right value but by melting it down; and that many of the trade of goldsmiths do keep shops in obscure streets, and do buy vessels of gold and silver secretly without inquiring whether such vessels were stolen or come lawfully by, and immediately melting it down, make it into plate, and sell it to merchants trading beyond sea, and so make false work of gold, silver, and jewels, in which they set glass of divers colours, counterfeiting right stones, and put more alloy in their silver than they ought, which they sell to such as have no skill in such things; and that the cutlers cover tin with silver so subtilly and with such sleight that the same cannot be discovered nor separated, and so sell the tin for fine silver, to the great damage and deceit of us and our people; we, with the assent of our lords spiritual and temporal, and the commons of our realme, will and grant for us and our heirs that henceforth no one shall bring into this land any sort of money, but only plate of fine silver, and that no plate of gold or silver be sold to sell again, or be carried out of the kingdom, but shall be sold openly for private use; that none of the trade shall keep any shop, except in Cheap, that it may be seen that their work be good; that those of the trade may by virtue of these presents elect honest and sufficient men, best skilled in the trade, to inquire of the matters aforesaid, and that they who are so chosen reform what defects they shall find, and inflict punishment on the offenders, and that by the help of the mayor and sheriffs, if need be; that in all trading cities in England where goldsmiths reside, the same ordinance be observed

as in London, and that one or two of every such city or town for the rest of the trade shall come to London to be ascertained of their touch of gold, and there to have a stamp of a puncheon of a leopard's head marked upon their work as it was anciently ordained.

For some years they were governed by the provisions of this charter, but in 1363 further legislation became necessary, and by an Act of that year (37 Edw. III. cap. 7) it was ordained that no goldsmith, as well in London as elsewhere within the realm, should work any gold or silver but of the alloy of good sterling (*alloy de bon esterlyng*); that every master goldsmith should have a mark by himself which should be known by them who should be assigned to survey their work and allay; that the goldsmiths should not set their mark till their work was assayed; and that after the assay made, the surveyor should set the king's mark upon it, and then the goldsmith his mark for which he should answer; that no goldsmith should charge for silver vessel but 1s. 6d. for the pound of two marks as at Paris; that no silversmith should meddle with gilding; and that no gilder should work in silver. This brings us another stage, and introduces us to a maker's mark for the first time in England. We have a standard mark since 1300, and now a maker's mark dating from 1363.

It is pretty clear that in the fourteenth century, owing to the frauds committed, a great move was made throughout Europe with respect to goldsmiths, France and perhaps Montpellier taking the lead.

Turn we therefore, by the way, to Montpellier, of whose history the *Publications de la Société Archéologique de Montpellièr* give many interesting particulars, and we find that by 1355 a dispute which had arisen between the consuls of the town and the goldsmiths, in consequence of the great abuses introduced into the trade of the latter, led to the following regulations of that year:—

That all vessels and works of silver made by the *argentiers* of Montpellier must be of the standard of eleven deniers and one obole, or twelve grains, at the least.* The goldsmiths were to make two patterns or trial pieces of silver, of the standard of eleven deniers fourteen grains, marked with the puncheon of Montpellier (for Philippe le Hardi had, in 1275, ordained that each city should have a particular mark for works in silver), after which the goldsmiths should work with an allowance of two grains. One of these trial pieces should be kept at the consulate, and the other by the warden of

* See note, p. 20.

the goldsmiths. That a third trial piece shall be made of eleven deniers and one obole, also marked, which should remain with the consuls for trial with suspected works. Every master silversmith should mark with a particular mark the pieces of his work, and deliver them himself to the warden. The warden, before marking the piece with the puncheon of Montpellier, should remove a portion of the silver, called, in the language of Montpellier, "borihl" (a technical term for a portion of metal removed with a buril, burin or graver, for the purpose of the assay), which he should put into a box, keeping a separate box for each workman, and once or twice a year make an assay of these "borihls," and if the standard was found below the eleven deniers one obole they should denounce the worker to the consuls, who should make a second assay, and if they found the fraud confirmed, should deliver him over to justice. Moreover the wardens might break such articles as seemed to them insufficient. In the original documents nothing is said of the method of performing the operation of the assay; but as it is expressly ordered that in assaying the trial pieces and "borihls" the same ashes (probably bone-ashes to form the crucible), *lead* and fire, should be used, it is clear that the assay was by the cupel.

Nothing had hitherto been done or said about gold; but though less worked than silver there were equal abuses; and in 1401 the consuls and wardens of the mystery, assisted by several argentiers, made a regulation in presence of the consuls of the city, by which the standard of gold, which originally was only fourteen carats and had by a subsequent decree been raised to eighteen carats, was now reduced to sixteen carats; and there is here a question of the trial of gold by the "touch," showing that it was then in use.

In the fifteenth century abuses and frauds in the trade had greatly multiplied. Public clamour was raised against the principal silversmiths for working below the standard of 1355. A process was instituted against them in 1427. The consuls seized several of their works, had them assayed, found them fraudulent, and made the makers appear before the tribunal. In their defence they pleaded that the ordinances of 1355 were obsolete with regard to small "orfèvreries." They were condemned to pay a fine of ten marks of silver each, and on appeal the sentence was confirmed. They claimed exemption from marking girdles and small works. An inquest was held, and the following ordinances resulted, which were solemnly renewed in 1436 with still stricter conditions, and they show with what care the fabrication of works of gold and silver was regulated. To ensure the legal standard they ordained, besides the ordinary

precaution of the box, the "borihls," the trial pieces, and the name of the silversmith, that the name of the warden of the mystery, inscribed on the register of the city and on the private book of the silversmiths, should be followed by *one of the letters of the alphabet*, which should be reproduced beneath the shield of arms (*ecusson*) of the town on each work, in order that it might be known under what warden it was made. These proceedings of the goldsmiths of Montpellier are highly interesting, since they not only give us an account of the frauds and the alteration of the standard, together with the particulars of the assay, which in its system with the box and trial-pieces bears a very strong analogy to our trial of the Pyx,* but also give us the date, origin and establishment of three very important marks, viz., the mark of the country or city, the mark of the maker, and the annual letter, two of which we had already adopted in this country, whilst the use of the third, the annual letter, was soon to be established.

If we may turn aside for a moment to see how the goldsmiths put their powers into actual use, we gather that their original charter must have served its purpose to some extent. Proceedings taken against one Peter Randolfe, a Latoner, are enough to show that it was at all events not a dead letter in 1376, for upon interrogation for exposing two circlets for mazers of mixed silver, we find him promising not to interfere with the goldsmiths' trade again.†

The names of many of the great London goldsmiths of this generation are known. Thomas Hessey was the king's goldsmith in 1366, and Nicholas Twyford held the same office shortly afterwards; the latter is mentioned in accounts of 1379. The names of John de Chichester and Thomas Reynham, John Hiltoft and also his executors,

* The important duty of testing the purity of the coinage from time to time has been entrusted for ages to the Goldsmiths' Company. The ceremony of doing this has been conducted with the same formalities from time immemorial, and is called "The trial of the Pyx." Such a trial is known to have taken place in 9 & 10 Edw. I., and it has been held at short but irregular intervals ever since; it is now an annual event. A specimen coin, taken formerly from each "journey" or day's work, but in modern days from each melting of metal, whether gold or silver, is placed in a chest kept at the Mint, called the Pyx. At the proper time a jury of the Goldsmiths' Company is summoned, who after being sworn and solemnly charged, proceed to an assay of the coins found in the Pyx, and to compare their quality with the standard trial plates in the

custody of the Warden of the Standards. Their verdict is the deliverance of the authorities of the Mint, who are virtually placed upon their trial. Since the Coinage Act of 1870, the proceedings have been somewhat shorn of their circumstance, owing to the jury being summoned to Goldsmiths' Hall, and there charged by the Queen's Remembrancer, instead of by the Lord Chancellor himself at Westminster, where the assay was formerly conducted, in an apartment specially prepared for the purpose. The mode of procedure thenceforward to be adopted on these occasions is completely set forth in the above Coinage Act (33 Vict. c. 10), and in the Queen's Order in Council of 29 June, 1871.

† Riley's *Memorials of London and London Life in the XIII., XIV., and XV. centuries.* London, 1868, p. 398.

all occur in the Wardrobe Accounts as enjoying royal patronage between this time and the end of the century. The great goldsmith, Sir Drew Barentyn, who died in 1415, was a man of more than civic note.

Here, however, the charter of Edward III. was found insufficient for want of proper persons being named in it; therefore Richard II. in 1392-3 re-incorporated them by another charter dated 6 Feb. 16 Ric. II., confirming the first and giving them power to choose wardens and other officers.

Edward IV. in 1462 not only confirmed the charter of Richard II., but constituted the Goldsmiths' Company a body corporate and politic, with perpetual succession, power to use a common seal, hold lands, etc., and by this charter dated 30 May, 2 Ed. IV., invested them with a privilege of searching, inspecting, trying, and regulating all gold and silver wares, in the city of London, and the suburbs thereof, and in all fairs and markets, and all cities, towns and boroughs, and all other places whatsoever throughout our kingdom of England, with power to punish offenders for working adulterated gold or silver. These powers were continually exercised, and from the records of the Company it appears that periodical progresses through the country were made by the assay-wardens for that purpose. Several kings at various times have given them new charters, enlarging and confirming the older ones. The latest are *Inspeximus* Charters of James I. (2 Jac. I.), and Charles II. (18 Car. II.), which recite and confirm all those previously granted. The latter of these is recited in the Act of 12 Geo. II., c. 26, and empowered the wardens to commit offenders to prison and to set fines upon them. The guild thus incorporated is now one of the greatest and wealthiest of the City Companies, and one to which the archæologist and antiquary are indebted for the ready information and assistance it has given to those who have from time to time sought permission to consult its records, which, commencing about 1331, are carried down to the present day. They consist of the wardens' accounts, which begin in that year and amount to many large volumes, the ordinances, and other books relating to their estates, all of which contain curious and interesting particulars. The members of the fraternity were originally all goldsmiths, as mentioned in their first charter, and the Company is governed by a Prime Warden, three other wardens, and twenty-one assistants, with a livery of 150 members, exclusive of honorary members and members by special grant. The wardens are now annually elected on May 29th; previously, however, to the Restoration, in compliance with their ordinances, St. Dunstan's Day, being

that of their patron saint, was their proper day of election. On the day of election, when the new Prime Warden enters upon the duties of his office, the new punches for the mark having been prepared, are delivered by him to the officers of the Assay Office. Formerly the old punches were all preserved, but not many years ago the accumulation being very great and found inconvenient, it was considered that such a mass of old iron was useless, and they were destroyed. It is much to be regretted that impressions were not taken of them on a copper-plate previous to their destruction, though it is hardly probable that there were any earlier than the time of the fire of London in 1666.

The ordinances or statutes of the Company are contained in a fine MS. on vellum, with illuminated initial letters. It is therein stated that "thys boke was made and ordeynyed by Hugh Bryce, Altherman, Henry Coote, Mylys Adys, and Willyam Palmer, wardens, the xx day of September in the yere of our lorde god MCCCCLXXVIIJ and in the xviiij yere of the Reigne of King Edward the fourth. Humfrey Hayford then Mayre of the Cyte of london, John Stokker and Henry Colett, Sheryffys of the same Cyte." The index of the same volume is further described as follows: "Thys Kalendar was made and ordeynyed for this boke by Henry Coote, Stephyn Kelke, John Ernest, and Alen Newman, wardens, the last day of August in the yere of oure lorde god MCCCCLXXXIIJ and in the ffurst yere of the Reygne of King Richard the thiyd. Sir Edmond Shaa, Knyght, then Mayre of the Cyte of london, Williã Whyte and John Mathew, Sheryffys of the same Cyte."

It contains first the oaths for the wardens and officers; and secondly the ordinances for the government of the Company, which chiefly consist of regulations for the masters of the craft and the taking, keeping and conduct of apprentices; but also "for the working of gold and silver to the standard, and how it shall be delivered." The following may be quoted as examples:—

"Also it is ordeynyed that no goldsmith of England, nor nowhere else within the realme, work no manner of vessel nor any other thing of gold nor silver, but if it be of the verry alloy according to the standard of England, called sterling money or better."

"That no manner of vessel or any other thing be borne out from the hands of the workers, nor sold till it be assayed by the wardens of the craft or their deputy, the assayer ordained therefore, and that it be marked with the lyperde's head crowned according to the acts of diverse parliaments, and the mark of the maker thereof."

No worker was to be a freeman of the Company until he had been

apprenticed seven years ; and the ordinances were to be read publicly on St. Dunstan's Day. At the end of the book are some additional ordinances of the year 1507, being the twenty-second of Henry VII., by which it was provided that no goldsmith should put to sale any vessel or other work of gold or silver *until he had set his mark upon it* ; that he should take it to the assay house of the Hall of the Goldsmiths to be assayed by the assayer, who should *set his mark upon it*, and should deliver it to the warden, who should set on it *the leopard's head crowned*.

Again, in another MS. book on vellum which has the arms of the Goldsmiths' Company emblazoned on the first page, and contains ordinances dated July 5th, 1513, being the fifth year of Henry VIII., we find that it is ordained that before any work of gold or silver is put to sale the maker shall set on it his own mark, that it shall be assayed by the assayer who shall set on it his mark, and that the wardens shall mark it with the leopard's head crowned.

Here then in both these sets of ordinances we have three distinct marks mentioned: the maker's, the assayer's, and the leopard's head or king's mark. What this assayer's mark was we are not expressly told, but it must almost necessarily be the annual letter, now therefore to be added to the leopard's head of 1300 and the maker's mark of 1363. We shall give reasons when dealing specially with this mark for attributing its inauguration to the year 1478.

The course of State legislation had proceeded *pari passu* with the ordinances of the Goldsmiths' Company, and before passing the ill-omened gulf in the history of English plate which occurs between 1513 and the commencement of the reign of Queen Elizabeth, we must bring it down to the earlier of these dates. And first comes a statute which, but for the fact that it is not found amongst "the statutes" properly so called, and seems therefore to have been only provisional and not confirmed on the assembling of parliament, would appear to have crippled the new-found powers of the goldsmiths' guild, and to have rendered them inoperative outside the city of London. Indeed, it was only assented that this ordinance should commence at the feast of St. John, and should last till the next parliament, to try in the meantime if it were profitable or not.

It is found in 1379 on the Rolls of Parliament of the second year of Richard II., No. 30, and would have ordained not only that each smith should put his mark on his work, but that it should be marked with the mark of the city or borough wherein it was assayed, and that the assay should belong to the mayors, etc., of the cities and boroughs, with the aid of the master of the mint. For the reasons mentioned,

this statute was probably not acted upon very generally; though, as we shall presently see, in the case of York, a recognised touch is mentioned in civic records of 1410.

The next Act, in 1381 (5 Richard II., cap. 2), forbade the export of gold and silver in any shape, *or et argent si bien monoie vessell plate * et joialx*. These provisions are reinforced in 1402 by another Act forbidding any person to carry gold or silver in money, vessell or plate out of the realm, without the king's licence.

In 1404 (5 Henry IV., cap. 13), in order to prevent frauds, it was enacted that no artificer nor other man, whatsoever he be, shall gild nor silver any locks, rings, beads, candlesticks, harness for girdles, chalices, hilts, pomels of swords, powder-boxes, nor covers for cups (*pur hanapes*) made of copper or latten, on pain to forfeit to the king 6 shillings at every time that he shall be found guilty; but that chalices excepted, artificers may work ornaments for the Church of copper and latten, and the same gild and silver, so that at the foot or some other part, the copper and the latten shall be plain, to the intent that a man may see whereof the thing is made for to eschew the deceit aforesaid.

In 1414 (2 Henry V., Stat. 2, cap. 4) it was enacted for that the goldsmiths of England, of their covin and ordinances, will not sell the wares of their mystery gilt, but at the double price of the weight of silver of the same, which seemeth to the king very outrageous and too excessive a price; the king for the ease of his people hath ordained that all goldsmiths of England shall gild no silver wares worse than of the alloy of the English sterling; and that they take for a pound of Troy gilt but 46 shillings and 8 pence at the most;

* The word "plate" here stands for bar or sheet gold and silver, rather than for articles made of them, which were called "vasa" and "jocalia," or, in English, "vessel," until about the middle of the fifteenth century. In the wills and inventories of the latter half of that century, the word begins to occur in its modern sense; to give a single example, one Thomas Brygg, in 1494, bequeathes "omnia mea vasa argentea voc' le plate," using the ordinary Latin word and the less familiar term then just coming into use in juxtaposition.

In the following statutes of the fourteenth century, "plate" appears to mean merely the wrought or flattened metal, which is a more strictly accurate use of the word, derived as it is from a common origin with the Greek *πλατύς*, our own *flat*, and the Spanish *plata*, than its later and secondary application as a general term to vessels

formed of such metal:—

9 Edw. III. Stat. 2. Statute of Money:

c. 1. "Argent en plate ne vessel dor ne dargent."

"Monoie plate ou vessel dor ne dargent."

27 Edw. III. Stat. 2. The Statute of the Staple:

"Plate of silver and billets of gold."

A "plate of ale" is the expression used at Trinity College, Cambridge, for one of the silver tankards purchased by fellow-commoners for their own use, and left by them as a parting present to the college (Wordsworth's *Social Life at the English Universities in the 18th Century*); and the same term is applied at Queen's College, in the sister university, to the caudle-cups with ring-handles which are now used for beer.

and of greater weight and less according to the quantity and weight of the same; and that which shall be by them gilt from henceforth shall be of a reasonable price and not excessive, and if any goldsmith do contrary to this statute, he shall forfeit to the king the value of the thing so sold.

In 1420 (8 Henry V., c. 3) it was forbidden to gild any sheaths or any metal but silver, and the ornaments of Holy Church; or to silver any metal but knights' spurs, and all the apparel that pertaineth to a baron and above that estate.

A more important statute now follows, viz., that of 1423 (2 Henry VI., cap. 14), by which it was ordained that no goldsmith or jeweller within the City of London should sell any article of silver unless it was as fine as sterling, nor set it to sell before it be touched with the touch of the leopard's head if it may reasonably bear the same touch, and also with the mark or sign of the workman of the same, upon pain of forfeiture of the double as afore is said; and that the mark or sign of every goldsmith be known to the wardens of the same craft; and if the keeper of the touch shall touch any harness with the leopard's head, except it be as fine as sterling, shall for everything so proved not so good in alloy as the said sterling, forfeit the double value to the king and the party. By this statute also it is ordained that the city of York, Newcastle upon Tine, Lincoln, Norwich, Bristol, Salisbury, and Coventry, shall have divers touches, and further that no goldsmith anywhere shall work silver of worse alloy than the sterling, and shall set his mark upon it before he set it to sale, upon the same penalties as if in London. This is the first mention of provincial assay towns, of which more will be said in a succeeding chapter.

Next, in 1477 (17 Edward IV., cap. 1), by reason of the provisions of the Act of 2 Henry VI., cap. 14, having been daily broken by the goldsmiths and other workers of silver, as well in London as elsewhere, it was directed *inter alia* that no goldsmith or worker of gold or silver should work or put to sale any gold under the fineness of eighteen carats, nor silver unless it be as fine as sterling, except such thing as requireth solder; also that no goldsmith work or set to sale harness of silver plate, or jewel of silver, from the feast of Easter, within the city of London or within two leagues (*leukez*) of London, before it be touched with the leopard's head crowned, such as may bear the said touch, and also with a mark or sign of the worker of the same so wrought, upon pain of forfeiture of the double value of such silver wrought and sold to the contrary; that the mark or sign of every goldsmith be committed to the wardens of the same mystery;

and if it be found that the keeper of the touch of the leopard's head crowned, do mark or touch any harness with the leopard's head, if it be not as fine in alloy as sterling, he shall forfeit double the value of the silver; and that the craft of goldsmiths of London shall be answerable for the non-sufficiency of the warden. This statute was enacted for seven years, and was afterwards re-enacted for twenty years in 1489, and again for twenty years in 1552 by 7 Edward VI., cap. 6.

In 1488-9 (4 Henry VII., Parl. 3, cap. 2) it was found that whereas in previous times finers and parters of gold and silver had used to fine and part all the gold and silver needful for the mints of London, Calais, Canterbury, York, and Durham, and the fellowship of goldsmiths, under the rules and orders of those mints, but now they dwelt abroad in every part of the realm, and out of the rules aforesaid, and carried on their trade so that men can get no fine silver; and it was enacted that the finers and parters should not alloy fine gold nor silver, nor sell anything else, nor to any persons except the officers of mints and the goldsmiths; that silver be made so fine that it bear 12 pennyweight of alloy in the pound weight, and yet be as good as sterling, and that all finers set their marks upon it.

We have now brought down both the ordinances of the goldsmiths and those of the statute-book to the time of Henry VIII., and it will presently be seen what a disastrous period in the history of the art has been reached. We have come to the time when the accumulated treasures of the Church were swept away, and the wealth of lay corporations extorted for the service of the crown and state. Monastic and cathedral plate disappears on the Reformation in the reign of Henry VIII., the possessions of the parish churches follow at the end of that of Edward VI., whilst the "benevolences" of Queen Mary ransack the treasure-rooms of the great secular guilds and companies.

A number of goldsmiths' names occur in the Church inventories of Edward VI., and it may be as well to give a few of them for the chance of their initials being here and there recognised on vessels made by them for the reformed use, some of which, as we shall see, still remain. One Christopher Terry, is noted about 1515; and between 1530 and 1553 may be found working at their craft in London Thomas Calton, John Palterton, Raufe Lathom, John Waberley, Thomas Metcalfe, John Danyell, Robert Reyns, Fabyan Wythers, and Robert Wygge—Wigg and Dickson are mentioned in the inventory of St. George's Chapel, Windsor—and to these must be added the name of a lady, one Margery Herkins, who carried on business in Lombard Street.

In the early years of Queen Elizabeth the names that most frequently occur are those of Robert Tayleboys, found from 1559 to 1572, Thomas Muschampe, who made a communion cup for Chelmsford, which is unfortunately not now in existence, and Thomas Turpyn. Mr. Anthony, of the Queen's Arms in Cheapside, was one of the Queen's goldsmiths at the beginning of her reign, and it was under the auspices of this respectable tradesman that the first lottery of which there is any record was brought out in 1569; a little later one Hughe Kayle held a similar appointment amongst the Queen's servants.

The pedigrees and coats of arms of no fewer than thirteen goldsmiths were entered at the visitation of London by the heralds in 1568, those of the above-mentioned Dericke Anthony, Thomas Metcalfe, and Thomas Muschampe among the number. In this record Affabel Partridge, Esq., is styled "Principal Goldsmith" to Queen Elizabeth. The others were George Dalton, Henry Gilbert, John Mabbe, Francis Heton, Christopher Wace, Francis Jackson, Henry Gaynsford, and Thomas Gardiner. Four of these were members of the Court of Assistants of the Goldsmiths' Company in 1566, Metcalfe, Muschampe, Mabbe, and Gardiner. There were sixty-eight goldsmiths living in Chepe in 1569, besides some twenty in Lombard Street. These were the chief resorts of the craft. It is curiously seldom that the name of a maker can be traced by the sign of his shop forming part of his registered mark.

It will be inferred that brighter days had now succeeded to a quarter of a century of plunder and destruction. The debased standards of the last twenty or thirty years were raised once more to their former purity, and none knew better than the Queen herself the importance of this step, in which she took much personal interest. But it was not at first a very popular measure, and the promulgation by royal proclamation was necessary of a "summarie of certaine reasons which moved the Queen's majestie to procede in reformations of her base and coarse monies, and to reduce them to their values in sorte as they may be turned to fine monies," before the public, who saw only the loss that the reform would occasion them on the coin then in their possession, realised the great benefit it would be to the nation. This was dated from Hampton Court on 29th September, 1560, and on 19th February, 1560-61, the base money was called in also by proclamation. The Queen went herself in state to the Mint, and striking some coins with her own royal hand, gave them to those standing about her, ordering that a medal should be struck to commemorate the event.

The Minutes of the Goldsmiths' Company record that the diet tried on 18th June, 1561, was "the first dyett of the newe Standard."

Stringent measures, too, were adopted to prevent fraud and to preserve the purity of the re-established standard. Twenty-eight goldsmiths were fined in the course of 1566, a not exceptional year in this respect; and amongst them are some of the leading members of the craft. Legislation also was resorted to, and in 1575-6, on February 8 (18 Eliz. cap. 15), it was enacted with this view, that after the 20th of April then next ensuing, no goldsmith should work, sell, or exchange, any plate or ware of gold less in fineness than twenty-two "carrects" (carats), and that he use no sother amell or other stuffing more than is necessary for finishing the same, nor make, sell, or exchange, any wares of silver less in fineness than 11 ounces 2 pennyweight, nor take above twelvecence for the ounce of gold or pound of silver "beyond the fashion" (more than the buyer shall or may be allowed for the same at the Queen's exchange or mint); nor put to sale any ware before he hath set his own mark on so much thereof as may conveniently bear the same; and if after the above day any gold or silver wares shall be touched for good by the wardens or masters of the mystery, and there shall afterwards be found fraud or deceit therein, the wardens shall pay forfeit the value of the thing so marked.

The Goldsmiths' Company, resuming its good work, seems to have exercised its powers even harshly. There are constant entries in the Minute-Books of plate broken and penalties exacted for silver work, usually buckles or clasps, but often larger pieces, found on assay to be worse than standard. Great dissatisfaction was given in 1583 by one Thomas Kelynge, then the assayer at Goldsmiths' Hall, who from over zeal, or baser motives as it was alleged, made himself very unpopular with the craft. Amongst the records of the Mint are preserved some papers detailing "the grefes of us poor goldsmiths against our assay master," one Richard Mathewe and a fellow craftsman named Henry Colley charging Kelynge with breaking their plate unjustly, and stating that when they had refashioned a part of the broken plate differently, and sent it in again under another maker's mark, it passed. Colley describes cutting out part of a condemned platter and making it into a taster which passed, and he further complained that out of a nest of bowls or of a tankard of no more than thirty ounces, Kelynge took as much as a quarter of an ounce, or at least half a quarter, for himself.* There were however faults on both sides, and the strict

* Public Record Office—*Exchequer, Q. R. (Mint. Miscell.), temp. Eliz.*

supervision of the Goldsmiths' Company was still both exercised and needed, as the following entry found among their records testifies :—
“4th May, 1597—Edward Cole, Attorney General, filed an information against John Moore and Robert Thomas; that whereas it had been heretofore of long time provided by divers laws and statutes for the avoiding deceit and fraud in the making of plate, that every goldsmith should before the sale of any plate by him made, bring the same first to the Goldsmiths' Hall for trial by assay, to be touched or marked and allowed by the wardens of the said company of Goldsmiths; the which wardens did by their indenture in their search, find out the aforesaid deceitful workmanship and counterfeit also of plate and puncheons; yet the said John Moore and R. Thomas being lately made free of the Goldsmiths' Company, did about three months past make divers parcels of counterfeit plate debased and worse than her Majesty's standard 12^d and more in the oz.; and to give appearance to the said counterfeit plate being good and lawful, did thereto put and counterfeit the marks of her Majesty's Lion, the leopard's head limited by statute and the alphabetical mark approved by ordinance amongst themselves, which are the private marks of the Goldsmiths' Hall, and be and remain in the custody of the said wardens and puncheons to be worked and imprinted thereon, and the said John Moore did afterwards sell the same for good and sufficient plate to the defrauding of her Majesty's subjects, &c.”

It remains to be said that they were convicted and sentenced to stand in the pillory at Westminster, with their ears nailed thereto, and with papers above their heads stating their offence to be “for making false plate and counterfeiting her Majesty's touch.” They were then put in the pillory at Cheapside, had one ear cut off, and were taken through Foster Lane to Fleet Prison, and had to pay a fine of ten marks. Here we have the first actual mention by name of the *Lion* and an *alphabetical letter*, though both had been long in use, the former for about half a century, and the latter for more than double that time.

There is nothing now to note for a long time except that in 1624 (21 Jac. I. c. 28) certain portions of the earlier enactments of 28 Edw. I., 37 Edw. III., and 2 Henry VI. were repealed, and that a few years later the goldsmiths' hall marks were fully recognised as a guarantee of the quality of silver bearing them; for when Charles I. resorted to forced loans for the means of carrying on the war, warrants dated from Oxford in 1643, demanded of the individuals to whom they were addressed so much money “or the value thereof in plate,

tought plate at five shillings, and untought plate at four shillings four pence per ounce.”*

In these and such like transactions the goldsmiths bore an important part, and that their business was right profitable is attested by the wealthy and notable men that are found amongst them at this time. Who has not heard of George Heriot, goldsmith to James VI. of Scotland, and of the noble hospital founded by him in Edinburgh? A goldsmith by descent, for his father was an eminent Scotch goldsmith and money dealer, like other people he removed to London with his royal master on his accession to the English throne, and there constantly increased in eminence and wealth till his death in 1623-4. The Vyners too, and the Jenners both owed their prosperity to the great business which they carried on as goldsmiths in the middle years of this century. The transactions of Sir Thos. Vyner with the Mercers' Company as their goldsmith extend from 1620 to 1643. He died in 1665.

The name of Vyner must be invoked to justify digression for a little while to a subject of considerable archæological, indeed national, importance. Some six-and-thirty years ago, Mr. Robert Cole, F.S.A., read before the Society of Antiquaries a paper† upon some interesting documents that had then lately come into his possession relating to the Regalia made for the coronation of King Charles II. They were two in number, one of them being the order, dated 20th June, 1662, for the payment from the Royal Treasury to Sir Robert Vyner, his Majesty's goldsmith, of the sums of £21,978 9s. 11d., and £10,000, “for two Crowns, two Sceptres, and a Globe of Gold, set with diamonds, rubies, sapphires, emeralds, and pearls, St. Edward's Staff, the Armilla, Ampull, and other the Regalia, all of gold.” The second document was the receipt of Sir Robert Vyner for part of this money, and it bears the signature of Sir Robert Vyner himself, dated July 1, 1662. A third and later document, dated Feb. 23, 1684-5, procured by Mr. Cole in the same way and at the same time as the other two, was afterwards communicated to the Society. It contained not only a list but the weights of the articles comprised in the Regalia, and seemed to have been prepared as a sort of estimate of some of the probable expenses of the approaching coronation of James II., which took place in April, including the providing of articles such as on the former occasion were delivered to the great officers of state for fees. It is of considerable interest, and as the Transactions of the Society of Antiquaries are at the disposal of comparatively few persons, no apology is needed for reprinting it here as follows.‡

* *Coll. Top. et Gen.*, vol. vii. p. 102.

† *Archæologia*, vol. xxix., p. 262.

‡ *Proceedings of the Society of Antiquaries*, 1852, vol. ii., No. 31, p. 222.

“ A List of y^e Regalias provided for his late Ma^y's Coronation, and are now in y^e Custody of S^r Gilbert Talbot, Knt., Master and Treas^r of his Ma^y's Jewells and Plate, viz^t—

	oz. dwt. gr.	li. s. d.
Imprim. S ^t Edward's Crowne	poiz 82 5 16	
For y ^e addition of Gold and Workemanship		350 00 30
For y ^e Loane of y ^e Jewells returned		500 00 00
It ^m One Crowne of State*	poiz 72 01 00.	
For y ^e Gold, Jewells, and Workemanship		7,870 00 00
It ^m One Scepter with a Dove	poiz 34 03 20	
For y ^e Gold, Jewells, and Workemanship		440 00 00
It ^m One other Scepter with a Cross	poiz 32 11 10	
For y ^e Gold, Jewells, and Workemanship		1,025 00 00
It ^m One S ^t Edward's Staffe	poiz 45 08 08	
For y ^e Gold and Workemanship		225 06 02
It ^m One Gloobe with a Crosse	poiz 42 07 12	
For Gold, Jewells, and Workemanship		1,150 00 00
It ^m One Pair of Spurrs	poiz 12 18 00	
For Gold and Workemanship		63 07 06
It ^m Two Armillas	poiz 6 12 22	
For Gold and Workemanship		44 18 06
It ^m One Ampulla or Eglet	poiz 21 08 00	
For Gold and Workemanship		102 05 00
It ^m The Anointing Spoon	poiz 3 05 00	
For Silver and Workemanship		2 00 00
It ^m One Chalice and Paten	poiz 61 12 12	
For Gold and Workemanship		277 06 00
		£12,050 03 05

G. TALBOT.”

“ A List of Regalias provided for his late Ma^{ties} Coronation, w^{ch} were delivered for Fees, &c., by Order, and are out of y^e Custody of S^r Gilbert Talbot, Kn^t, Master and Treas^r of his Maj^{'s} Jewells and Plate, and are now to be provided, &c. :—

	oz. dwt. gr.	li. s. d.
Imprim ^o One L ^d High Constable's Staffe	poiz 15 00 00	
For Silver and Workemanship		08 15 00
It ^m One Earle Marshall's Staffe	poiz 9 00 00	
For Silver, Gilding, and Workemanship		07 15 00
It ^m Six Canopy Staves	poiz 180 02 12	
For Silver and Workemanship		76 11 01
It ^m One Crowne for Garter King at Arms	poiz 24 10 0	
For Gold and Workemanship		116 17 6
It ^m One Chaine and Jewell	poiz 5 13 3	
For Gold and Workemanship		43 06 97
It ^m One Banner and Rod	poiz 3 13 3	
For Golde and Workemanship		37 14 03
It ^m One Collar of SS	poiz 19 10 0	
For Silver, Gilding, and Workemanship		24 18 09
It ^m Two Coronets	poiz 30 12 12	
For Silver, Gilding, and Workemanship		22 19 04

* The framework of this crown was taken by Messrs. Rundell and Bridge, in part payment for a new crown made by them in

1838, and is now in the possession of Lord Amherst of Hackney.

	oz. dwt. gr.	li. s. d.
It ^m Two Collars of SS	poiz 34 07 12	
For Silver and Workemanship		33 11 10
It ^m Six Collars SS	poiz 89 15 00	
For Silver and Workemanship		82 08 09
It ^m Two Ingots	poiz 19 00 00	
For Gold and Workemanship		75 05 00
It ^m One Cup	poiz 19 07 00	
For Gold and Workemanship		80 05 03
It ^m Coronation Meddalls—Twelve	poiz 3 10 16	
For Gold and Workemanship		25 06 08
It ^m Jewells, 75 for Kn ^{ts} of the Bath, of w ^{ch} seven are in custody	poiz 35 10 12	
For Gold and Workemanship		433 04 4
		<hr/> £1,067 19 4

G. TALBOT."

Interesting as this curious history of the Regalia is in itself, and as showing that none of the old Regalia, not even the Anointing Spoon,* as it would seem, survived the Commonwealth, it is not of less importance to note the mode in which these and other documents came into Mr. Cole's hands. The instructive particulars of his acquisition of them shall be told in his own words. He says :

"It will be in the recollection of the Society that some two or three years ago the then Lords of the Treasury directed the selection and mutilation of many tons weight of Exchequer Records (as they were not improperly called), and which, after being mutilated, were sold as waste paper. It is not necessary for me to make any observations on the propriety or impropriety of this order for the destruction of original documents, nor on the manner in which that order was executed: the report of the committee appointed by the House of Lords to inquire into the subject is before the public, and to that, and the evidence taken on the occasion, I would refer the Society. The contractor with the Government for the purchase of the mutilated records re-sold the mass in various parcels, and a portion of about two tons weight came into my hands, from which I selected many very curious and interesting documents, one of them the subject of my present communication."

In view of any similar wholesale destruction of ancient public records in future, the necessity cannot be too strongly urged of examining them far more carefully and by more expert hands than hitherto, before they are altogether condemned; and it may help to save some of them to show, by fragments that have accidentally escaped, what

* When exhibited by gracious permission of Her Majesty the Queen, at the rooms of the Society of Antiquaries in 1890, the

Coronation Spoon was, however, considered to be the original one, and of high antiquity.

curious and interesting historical information may easily be overlooked and destroyed.

Returning to the Vyners and the Jenners, it must not be forgotten that from this time until 1700 or even later the London goldsmiths frequently combined the business of banking with their trade, many of the gentry in those troublous times being glad to adopt the practice of keeping "running cash balances" with their goldsmiths for safety's sake instead of keeping gold in their own houses. This, indeed, is the origin of modern London banking, and in some cases existing firms actually represent ancestors who came in for their business in this way, and gradually dropped their earlier calling for the new one.

Not that the goldsmiths' craft was thought by any means a despicable one; they are found resenting association with men of "meaner trades," even as dwellers in the same street, and in the time of Charles I., the influence of the king himself was on occasion exercised for the removal of such people from Cheapside, which was then almost exclusively inhabited by the goldsmiths.

An account lately published of Messrs. Childs' banking house, tells of the apprenticing in early life of the great Sir Francis Child, Lord Mayor in 1699, to his grandfather, William Wheeler the elder, a goldsmith at Temple Bar; of his marriage with his cousin Elizabeth Wheeler, the only daughter and heiress of his uncle, William Wheeler the younger, and of his succession to the business, which has ever since been carried on at the sign of the Marigold in the same name.

But this brings us a step further towards modern banking, for a list of goldsmiths is given, and it includes Charles Duncomb of the Grasshopper, Francis Kenton of the King's Arms, Thomas Fowle of the Black Lion, J. Heriot of the Naked Boy, and John Mawson & Co. of the Golden Hind, all in Fleet Street, and John Coggs of the King's Head in the Strand, who prior even to 1700 kept accounts with Childs' instead of carrying on a joint goldsmith's and banking business for the benefit of their customers, or even taking care of their own money. The same account gives the names of William Rawson and John Marryott in 1666, Thomas Williams of the Crown in 1677, William Pinckney of the Golden Dragon, Inner Temple Gate, in 1663, Joseph Horneby, John Portman, Robert Welsted, and Thomas Rowe, all goldsmiths of more or less note in the time of Charles II., besides the better known one of Edward Backwell, who died in 1679, ruined by his dealings with that sovereign. In a bill drawn upon Atwills, by Francis Tyssen and accepted by Mr. William Atwill and Company,

23 March, 1703, that well-known banking firm are only called "Goldsmiths of London."

But in the midst of more interesting historical remarks, the working goldsmith and his regulations must not be forgotten; and so far as these are concerned, we find that things remained where we left them early in the century, till in 1675, for the prevention and redress of great abuses, the Goldsmiths' Company put forth a notice dated from their Hall on Feb. 23, to the following effect:—That whereas divers small wares were frequently worked and put to sale worse than standard, and also divers pieces of silver plate sold, not being assayed at Goldsmiths' Hall, and not marked with the leopard's head crowned, and whereas to prevent such frauds the wardens had formerly required all plate workers and small workers to cause their respective marks to be brought to the said Hall, and struck there in a table kept in the Assay Office, notice was by this order given to all goldsmiths in and about the cities of London and Westminster to repair to the hall, and there strike their marks in a table appointed for that purpose, and likewise enter their names and their dwellings in a book, and that workers and shopkeepers should forbear to sell any gold or silver wares not being agreeable to standard, gold of 22 carats, and silver of 11 oz. 2 dwts. fine, nor before the workman's mark be struck thereon, and the same assayed at Goldsmiths' Hall, and there approved for standard by striking thereon the *lyon* and *Leopard's head crowned*, or one of them, if the works would conveniently bear the same, and the order concludes with a caution as to the penalty for infringing it.

Passing mention must be made of "the Plate Lotteries" of Charles II. before going on to a later reign. These seem to have been a contrivance for rewarding the fidelity of those who had served the crown during the interregnum, and for raising money at the same time for present needs. The mode of distributing gifts of plate from the Crown as prizes by means of lotteries, probably recommended itself by the opportunity it offered of farming out to advantage the right of setting up and bringing out the lotteries in various parts of England, and of selling the tickets. Mr. Hone, speaking of this ingenious mode of increasing the revenue, gives from Malcolm's *Manners* a public advertisement of the year 1669, as follows* :—"This is to give notice that any persons who are desirous to farm any of the counties within the kingdom of England or the dominion of Wales, in order to the setting up of a plate lottery, or any other lottery whatsoever, may repair to the lottery office at Mr. Philip's house in Mermaid Court, over against

* Hone's *Every Day Book*, ii. 1413.

the mews, where they may contract with the trustees commissioned by His Majesty's letters patent for the management of the said lotteries on the behalf of the truly loyal, indigent officers."

We now come to legislation of a different character. The order of 1675 had had its effect, and it became necessary rather to protect the coin of the realm from being melted down for plate, than to insist on the fineness of the plate itself.

Large quantities of plate had been sacrificed for King and Parliament, or confiscated by one or the other in this disturbed century, and now that quiet times had come again, the rich turned their attention to replenishing their tables and cupboards with the necessary plate, and even tavern-keepers supplied themselves with silver drinking-vessels. We find the grand jury of Middlesex presenting in 1695 that the frequent and common use of silver basons, monteaths, silver tankards, bowls, cups and tumblers of silver in public houses and taverns have occasioned many burglaries and murders, and praying the Bench to make application to His Majesty's Council or Parliament or both to find out means to prevent such common use of silver in such places. All classes seem to have resorted to the supply of metal that was nearest at hand—the silver coin of the realm.

In consequence, therefore, of this practice of melting down the coin, legislation for its protection became necessary, and in 1696 (8 & 9 Will. III. c. 8) with this object the standard for plate was raised above that of the silver coinage, so as to make the silver of the coinage less easily available for plate making. It was enacted that on and after March 25, 1697, no worker of plate should make any article of silver less in fineness than 11 oz. 10 dwts. of fine silver in every pound Troy, nor put to sale, exchange or sell any article made after that day but of that standard, nor until it had been marked with the marks now appointed to distinguish plate of this new standard. These marks were to be as follows:—The worker's mark to be expressed by the *two first letters of his surname*, the marks of the mystery or craft of the goldsmiths, which instead of the leopard's head and lion were to be the figure of a *lion's head erased* and the figure of a woman, commonly called *Britannia*, and a distinct and variable mark to be used by the warden of the same mystery, to denote the year in which such plate was made. The plate made at this period is often called of "Britannia standard" to distinguish it.

But here another difficulty arose, for this Act mentioning no provincial offices practically deprived them of the privilege of stamping any plate at all, as they were not empowered to use the marks appointed for the new, and now the only legal, standard. The result

of this was that from 1697 until the establishment of certain provincial offices, as we shall see, in 1701, no plate was properly stamped anywhere but in London, and what little plate was made in the provinces was stamped irregularly.*

Leaving, however, the provincial offices for the present, some further provisions of the Act of 1697 must not be forgotten, for it not only protected the coin by raising the standard, but adopted means for increasing the supply of it. This was effected by providing for the ready purchase by the mint of any wrought plate bearing the stamps of the Goldsmiths' Company at 5s. 4d. per ounce, and such an offer, no doubt, brought about a further destruction of some of the ancient plate that had escaped previous storms.

From this time forward, owing to the re-registration of makers' marks, which now became necessary, considerably more is known about plateworkers' names than is the case in earlier days. Some of them were artists of great merit, and the names and abodes of all those of much note have been entered against their marks in an appendix at the end of this volume. The best patronised of them will be known by the number of recorded examples of work stamped with their respective marks.

In the course of the next twenty years the object of the last-mentioned statute was accomplished, though somewhat slowly, and at length the necessity for its continuance no longer existed. Added to this it seems to have been found that articles made of the higher quality of silver were not so durable nor so serviceable as those of the old standard.

Even as late as 1718, silver coin was very uncomfortably scarce,† and this scarcity was one of the principal matters to which the Parliament of that year directed its attention. Lord Stanhope in his official statement as head of the Treasury ascribed it to three causes: first, the increasing luxury in relation to plate, secondly the export of plate or other bullion to the East Indies, and thirdly, to the clandestine trade carried on of exporting silver and importing gold to and from Holland, Germany, and other countries. In 1717 the East India Company had exported three million ounces of silver, which far exceeded the imports, so that large quantities of silver specie must have been melted up to supply the export and the silversmiths. Lord Stanhope also hinted at "the malice of some persons, who by hoarding up silver thought to distress the Government." However this may be, the "old sterling" standard was restored with its old marks

* See p. 107.

† Lord Mahon's *History of England*, vol. i., p. 443.

from June 1, 1720 (6 Geo. I., c. 11), and took its place beside the new or Britannia standard, which, with its own special marks, was left a lawful standard for such as preferred it.

Provisions against dishonesty were again found to be necessary, and in 1739, in consequence of great frauds which are detailed in the Act of that year (12 Geo. II., cap. 26), particularly in the use of excessive quantities of solder, the standards were again fixed at 22 carats for gold, and 11 oz. 2 dwts. for silver, though the higher standard was not abolished, and the marks to be used were resettled, the maker's initials to be those of his Christian name and surname, instead of the first two letters of his surname as was ordered in 1697, likewise the character or alphabet of the initial letters used was to be in each case changed also. The marks to be used by the country assay offices were also dealt with, but, as will be seen in a subsequent chapter, not so clearly as could have been wished.* As before, the general re-registration of marks has stored the books of the Goldsmiths' Company with a quantity of information as to the names of the goldsmiths of the day.

Except for the lower standards of gold, we have now been carried through all the marks to be found on plate stamped in London, save one only—the mark of the sovereign's head. This was introduced in 1784 (24 Geo. III., c. 53) by an Act granting a duty from December 1 in that year of 8s. per oz. on gold plate, and of sixpence per oz. on silver. It directed the wardens or assay master to mark the pieces with a new mark, viz. the king's head over and above the several marks already used.

Some further details as to duties payable, articles exempted, and dealers' licences will be found under the head of the duty mark in the next chapter.

Last of all we come to some quite recent improvements in the system of marking gold, and to the authorization of the above-mentioned lower gold standards, a step brought about by the use of that precious metal amongst larger classes of society. These provisions are the last on our list relating to marks, and are perhaps the least interesting of all from an antiquary's point of view, however valuable they may be to the purchaser in the every-day dealings of trade. The lower standards, or rather all those below 18 carats, have never been much used nor appreciated by the public, and it will not be necessary to refer to them at any length. The Act, however, is an important one (38 Geo. III., c. 69), which in 1798 authorized the much-used

* See Chap. V., p. 111.

standard of 18 carats fine for gold, and provided for its being marked with a crown and the figures 18 instead of the lion passant; for it had the good effect of giving gold a different distinguishing mark from silver for the first time, a distinction which should have been made long before. It must always be remembered that until 38 Geo. III. there was no special distinguishing mark for gold, and then only for 18-carat gold, and further that it was not until 1844 that 22-carat gold was marked otherwise than as silver would have been. By 7 & 8 Vict. c. 22, s. 15, this last improvement was made, and 22-carat gold has from that time been marked with a crown and 22, instead of the lion passant, to the great advantage of the public.

The still lower standards for gold were legalised in 1854 (17 & 18 Vict. c. 96), by a provision enabling Her Majesty in Council to allow any gold standard of not less than one-third of fine gold. In pursuance of this, three reduced standards were ordered to be marked as follows, viz. :—15-carat, with the figures 15 and $\cdot 625$; 12-carat, with 12 and $\cdot 5$; and 9-carat, with 9 and $\cdot 375$ —the second figure in each case being the proportion of fine gold expressed in decimals.

The Act called "the Goldsmiths' Act" of 1844, which has been already mentioned as regulating the marking of 22-carat gold (7 & 8 Vict. c. 22), also regulates the trade as regards forgeries of dies or marks, the selling of plate worse than standard, and other such frauds. But as this is rather a matter of present-day interest than connected with the history of the craft or their marks, a fuller consideration of it is reserved for a separate chapter devoted to frauds and offences.

The result of this somewhat long historical and legal notice is that we shall find, on plate made in London, the following marks, or some of them, in accordance with the various statutes and ordinances that have been recounted. Stated for clearness in their chronological order, they are as follows :—

1. The Leopard's head, from 1300.
2. The Maker's mark, from 1363.
3. The Annual letter, from 1478.
4. The Lion passant, from 1545.
5. The Lion's head erased, and figure of Britannia, from 1697.*
6. The Sovereign's head, from 1784.

The following chapter treats of each of these marks in turn more fully.

* From 1697–1720 used for silver instead of the leopard's head crowned and lion passant, which were discontinued during

that interval. Since 1720, used, when required, for plate made of the higher standard silver.

TABLE OF THE MARKS FOUND UPON PLATE MADE IN LONDON FROM THE EARLIEST TIMES.

QUALITY.	STANDARD.		DATE.	DUTY.	MAKER.
Silver, old sterling (none from 1697—1720).	Leopard's head crowned (without crown from 1822).	Lion passant (added about 1545).	Annual letter. from 1478 on all descriptions of plate alike.	Sovereign's head (from Dec. 1st, 1784—1890), on all except exempted articles.	Initials or device, or both, till 1697; from that time initials, with or without addition of device; on all descriptions of plate alike.
Silver, new sterling (from 1697).	Lion's head erased.	Figure of Britannia.			
Gold, 22-c. (until 1844).	Leopard's head crowned (without crown from 1822).	Lion passant (added about 1545).			
Ditto, 22-c. (since 1844).	Ditto.	Crown and 22.		NOTE. The duty was taken off plate in 1890.	NOTE. For new sterling silver, from 1697—1739 the first two letters of the surname were used.
Ditto, 18-c. (since 1798).	Ditto.	Crown and 18.			
Ditto, 15-c. (since 1854).	Ditto.	15 and 625.			
Ditto, 12-c. (since 1854).	Ditto.	12 and 5.			
Ditto, 9-c. (since 1854).	Ditto.	9 and 375.			

CHAPTER III.

THE MARKS FOUND ON PLATE ASSAYED IN LONDON—THE LEOPARD'S HEAD—
THE MAKER'S MARK—THE DATE-LETTER—THE LION PASSANT—THE LION'S
HEAD ERASED AND FIGURE OF BRITANNIA—THE SOVEREIGN'S HEAD.

THE LEOPARD'S HEAD.

THOUGH, in all probability, workers in the precious metals had been, from even earlier times, in the habit of signing their work each with his own distinguishing symbol, the ancient mark of a leopard's head appointed by statute in 1300 is the first which is mentioned in any law or ordinance regulating the goldsmith's art in England. In the translation of the original Norman-French of this enactment, as given in the Statutes at Large, the words used are "*the leopard's head,*" as if it were some known and recognised symbol, but in the original itself the words are "*une teste de leopart,*" and Mr. Octavius Morgan has suggested that the article "*une*" implies that it was a new mark invented for the purpose. On the other hand, the first charter of the Goldsmiths' Company, dated 1327, refers to the mark as ordained "of ancient times," and this would seem a somewhat inappropriate description of a mark instituted within living memory.

However this may be, from 1300, if not before, it was, until the introduction of the lion passant, the king's mark for "gold of a certain touch," and "silver of the sterling allay." And first, some confusion and error seem to have existed with regard to the term "*Leopard's head,*" it being, in fact, a Lion's head. It will, however, be remembered, that in old French, the language alike of heraldry and of our early statutes, the term "*leopart*" means a lion passant guardant. The arms of England from the time of Henry III. have been three such lions, and in the old French heraldic works they are described as three "*leoparts*" or "*lions leopardies.*" The leopard's head, therefore, is properly the head of a lion passant guardant, which, in fact, is a lion's front face; and all the early examples of this mark show a fine bold lion's face with mane and beard, having on the head a ducal crown. It was in all probability, therefore, taken from the arms of the sovereign, and the crown added as a further indication of

its being the King's mark. It is actually called "the King's mark" in the next statute in which it is mentioned, that of 1363. It must here be remarked that although in the Act of 1300, the charter of 1327, and the Act of 1423, it is only termed "the leopard's head," in the earliest Goldsmiths' ordinances it is spoken of as "the Liberds hede crowned," whilst in the Act of 1477 it is described in both ways: later, in the Goldsmiths' records of 1597, it appears as the leopard's head only, though it is certainly and always found bearing a crown, upon plate of that period, and as far back at all events as 1478. It may be that it was crowned from the first, and that it is a mistake arising out of the wording of the Act of 1477, to date the addition of the crown from that year. To set against this two or three spoons of the fifteenth century seem to have an uncrowned leopard's head within a beaded circle in the bowls; but as none of them have any mark on the handle, it is not safe to draw any conclusion from them. It is not at all impossible that the crown originated with the date letter in 1478.

It is a very doubtful point too whether the mark should be called, as it often is, the *London* hall-mark. It certainly was not so originally, except in the sense that in early times the Goldsmiths' Company in that city were the only authorised keepers of "the king's touch." In 1477 it was not used as a London mark only, for the Act of that year, speaking of the prevalent abuse of setting this mark on gold and silver that was not fine, recites as a grievance that the "said touch of the Leopard's head is oftentimes put on such things by the keeper of the said touch of London and other places." Here the "said touch of the Leopard's head" is recognised as the sign of the standard, used as well in London as elsewhere. The right reading of the Acts is that in 1423 it was intended to limit the leopard's head mark to London, other places in future to use "divers touches;" and that it was to carry this into better effect that the Act of 1477 ordained that within the City of London and for two leagues round, the leopard's head should be crowned. When the goldsmiths of Norwich were setting their house in order in 1565, and establishing a proper touch for that city, they adopted as a standard one which they describe as of the same fineness and better than the "lyberd's hedde with the crowne." This practically means that they adopted the national standard, as worked in London and as guaranteed by the mark, which had become very much limited to London since 1423. It had no doubt gained a great reputation; and we gather from the *Touchstone** that in the seventeenth century it was practically

* See p. 13.

necessary to send to London to have the touch of the leopard's head applied. But this is not quite the same thing as saying that it was the London mark, and in point of fact when the leopard's head crowned was abolished for a time (1697-1720), together with the lion passant, in favour of two new marks, those two new marks were both used under the Acts which, shortly afterwards, established the provincial assay offices; neither of them was reserved specially for the Goldsmiths' Company, as would probably have been the case if its own peculiar hall mark had been abolished, and the inference is strong that at that time it was considered a national standard mark and not the London hall-mark at all. Further, upon the restoration of the old sterling standard of silver in 1720, the leopard's head crowned was resumed in ordinary course by several of the provincial offices for metal of that degree of fineness, and in one such office, viz., Newcastle-upon-Tyne, it was so used until recent years.

It should also be noted that even when the leopard's head and the lion passant were disused on silver, they still remained in force for standard gold, and it may favour the view of the leopard's head being a standard mark rather than the distinguishing mark of the London Goldsmiths' Hall, that it was used at this time on one metal assayed there, but not on the other.

Like the question of the derivation of the mark, this point is, however, rather of antiquarian interest than of practical importance, for even if it were the standard mark until the invention of the lion passant practically released it, if we may say so, from doing duty in that capacity, it may perhaps not unfairly since that date, say from 1545, when found on London-made plate, be looked upon as answering the same purpose as the shields of arms used as their distinguishing hall-marks by assay-offices in the provinces.

When we come to consider the London date letter, we shall urge its claim to be the London mark properly so called.

In conclusion, although evidently not always confined to London, the leopard's head crowned has been used at Goldsmiths' Hall for whatever purpose from time immemorial on standard gold, and on old sterling silver whenever such silver has been worked.

The appearance of the stamp has from time to time been altered, and always for the worse. It is found within a circular line from 1478 to 1547. From 1548 to c. 1680 it is on a stamp with its outline following that of the crown and the head. The crown is an open ducal one at first, but at certain periods, for instance about 1515, 1531, and some other years, the crown appears almost as if it had four balls instead of the more open design. This is probably the effect produced by using

a worn punch rather than of any alteration in the style of the crown. The size of the lion's head was somewhat diminished in the year 1729, when he was also shorn of much of his mane and beard, the character of the crown being also altered; and in or about 1822, from the fact, it is believed, of the mention of a simple "leopard's head" being found in some of the earlier documents and especially in the Act 12 Geo. II. c. 26, without being followed by the word "crowned," the form of the stamp was altogether changed, and the head deprived of its crown, was made to present an object far more resembling the head of a cat than the fine bold face of former days, which we would fain see restored to its pristine form.



The wording of 12 Geo. II. c. 26 in this particular was no doubt somewhat a matter of chance: but however this may be, it deserves to be remarked, that in and after 1824-5, but for the omission of the crown, it would be somewhat difficult to distinguish the small Roman letters then current from those of the former small Roman alphabet of 1776-1795. Until then the letters would be sufficiently distinguished by the fact that the earlier alphabet, down to the "i" of 1784, would be unaccompanied by a king's head mark; but this distinction ceasing with that letter in 1784, there would for the rest of the cycle be nothing but a slight difference in the royal portrait to depend upon, were it not for the absence of the crown from the leopard's head. This consideration seems however to have had nothing to do with the innovation, which accidentally proves so useful.

THE WORKER'S OR MAKER'S MARK.

The next thing to be considered in the chronological series is the maker's mark. Following closely, as we have seen, on its adoption in other countries, such a mark was first instituted in England by statute in 1363, when it was directed that every master goldsmith should have a mark of his own, known by those who should be appointed by the king to survey the works; which marks, for which the goldsmiths should answer, should be set on the works after they had been assayed. The Goldsmiths' Company made similar provisions in their earliest known ordinances, to that which now became the law of the land; and almost every subsequent statute provides, under heavy penalties, for the marking of plate with the *mark* or *sign* of the worker.

These marks were at first, in many cases, emblems or symbols; probably often selected in allusion to the name of the maker. In

early times most shops had signs by which they were known, and some retain the custom even to the present day, especially on the Continent. This no doubt arose from the fact that, as few persons could read, the writing of the name would be of little use, whereas the setting up of some sign, such for instance as the golden ball, which was easily understood, gave a convenient name to the shop; it is therefore not improbable that the goldsmiths, in some cases, took for their mark the sign of their shop.

Several of the old goldsmiths' signs are well known, as, for instance, the "grasshopper" of Sir Thomas Gresham's house in Lombard Street, now occupied by Messrs. Martins, and the "marigold" which a century later distinguished the house where the Childs carried on their banker-goldsmith business in Fleet Street. The squirrel, too, which we find on plate of 1599 (see Appendix A.), may remind us of the three squirrels still to be seen on the front of Messrs. Goslings' banking-house also in Fleet Street. The Golden Bottle has always been the distinguishing sign of Messrs. Hoares' bank, now in the same thoroughfare, but formerly in Cheapside. Neither are there wanting notices here and there of the signs of more obscure working goldsmiths, especially in the accounts of parish churchwardens in the reigns of Edward VI. and Queen Elizabeth. In accounts of 1551, one Calton is found working at the sign of "the Purse in Chepe," and a fellow craftsman of the name of Wark at "the George in Lomberde Strete;" another account of 1560 mentions a "Mr. Muschamp, goldsmith of London," as of "the Ryng with the Rube," also in "Lumbarde St." A spoon of 1525 has the figure of a heart stamped thus  as the maker's mark, and many early specimens have similar symbols. Some few marks of the earlier goldsmiths resemble those so well known as merchants' marks, or the masons' marks on ancient buildings; see for example what seems to have been the trade mark of Robert Harding, alderman and goldsmith, who died in 1503, having served as master of the Goldsmiths' Company in 1489. An engraving of this is given in the margin.* Another somewhat simpler, viz. 



is found on a small cup of 1599, in the possession of the Armourers' Company. It has, however, been previously remarked how very seldom the shop sign of a maker is reproduced in his mark. Some half-dozen pieces of plate alone in the early Elizabethan period, and those somewhat doubtfully, are all that can be attributed to their

* *Surrey Archaeological Society's Transactions*, vol. vi., part i., p. 36.

proper maker by the mark they bear. The fleur de lys found on plate of 1562 may possibly belong to William Dyxson living at "the Fleur de Luce in Chepe," in 1569; the leg of 1550 to William Beereblocke, of "the Legge in Chepe," also of 1569; Robert Wright, of "the Wyndmylle," in 1569, may have made a cup bearing that symbol in 1578; the covered cup found in 1548 and 1561, may be the mark of John Mabbe, of "the Cup in Chepe," in 1569; Thomas Bampton, of "the Falcon," also in 1569, may have made plates bearing that mark in 1567. John Harysson, in 1569 of "the Broad Arrow," may have made the Tokerys Bowl in 1534.

Sometimes initial letters were used as the workers' marks, and eventually they became the rule; indeed, symbols and emblems unaccompanied by any initial letters hardly ever occur later than the commencement of the seventeenth century. The examination of a great number of specimens of that century has given us not more than a dozen such marks; a water-bird in a dotted circle, found on an example belonging to the Hon. Society of the Middle Temple of the year 1682, and other pieces down to 1693, being the very last, and except this and a mark of three storks found in 1685, there is nothing of the kind later than 1661, when the Communion-plate at Gloucester Cathedral is found to bear some animal or other not easily to be recognized, on a shaped shield.

The anonymous author of the *Touchstone for Gold and Silver Wares*, writing in 1675, makes the following remarks as to the supervision exercised by the Goldsmiths' Company over the makers' marks:—"In this office" (referring to the Assay-Office at Goldsmiths' Hall) "is likewise kept for publique view a table or tables artificially made of columns of parchment or velom, and several of the same sorts; in the lead columns are struck or entered the workers' marks (*which are generally the first two letters of their Christian and surnames*), and right against them, in the parchbent or velom columns, are writ and entered the owners' names; This is that what is meant in the before-recited statutes, by the expression of *making the workers' mark known to the surveyors or wardens of the craft*; which said wardens' duty is to see that the marks be *plain* and of a *fit size*, and *not one like another*, and to require the thus entering the said marks, and also the setting them clear and visible on all gold and silver work, not only on every work, but also on every part thereof that is wrought apart and afterwards soldered or made fast thereto in finishing the same. Our law-makers (as I conceive) did think the thus setting the marks on the work, to be the securest way to prevent fraud in this kind; for if it would not deter from the working and selling coarse

silver and gold wares, yet would it be a sure way to find out the offenders and to have the injured righted. But if the marks might be omitted, and the works should pass but into a third owner's hand, for the most part it would be impossible to discern one man's work from another, by reason that divers workers make all sorts of work in shape so near alike."

Much of the information once possessed by the Goldsmiths' Company as to workers' names or their places of abode down to the year 1697, is unfortunately lost, together with those tables, and it is only by the examination of ancient inventories and accounts that here and there a name can be put to a mark; as, for instance, when the accounts of churchwardens give the name of the goldsmith from whom communion-plate was purchased, and it chanced that their successors in office are still in possession of the article so procured.

At Headcorn in Kent is a communion cup of 1562 bearing for maker's mark the initials **WC** with a cricket or grasshopper. This is most probably the William Cater mentioned in the books of the Goldsmiths' Company as follows:—"Friday the 12th of February 1562. At this Court, William Cater promised to bring in within this month a communion cup which he made and sold into the country untouched."

"Friday the 26th of February 1562. At this court William Cater brought in a communion cup according to his promise here made the 12th day of this month, which cup he sold into Kent untouched, and the same at the assay was found good and so delivered to the said Cater again." *

The only official record now in existence of any of their marks prior to 1697, is a copper-plate, preserved in the Assay-Master's Office, carefully framed and glazed to save it from further harm, which contains a number of impressions in nine parallel columns from the punches used by the makers who were working between 1675 and 1697.

This plate bears the following inscription, viz.:—"On the above Plate are the Marks from Workmen taken at this Office Prior to the Fifteenth of April, A.D. 1697, of which not any other Entry is to be found." It was at one time thought possible that it contained the marks of workers for generations past, and its importance in that case could hardly have been over-rated: but it is now clear that it owes what interest it has to being the identical table referred to in the Goldsmiths' Order of 1675 (see p. 40). Almost every maker's mark found on plate from 1675 to 1697 is registered thereon, but none of

* Note communicated by Mr. H. D. Ellis.

any other period. The book referred to in the same Order as appointed for the entry of names, has perished with the earlier tables; and this one remaining table, interesting as it is as a relic, is therefore but a bare record of certain marks used for those few years only, without any names against them. It cannot be said to possess the value, and is not of the interest, that would attach to a portion of an unbroken series, but all the more important marks upon it will be found in the list of examples given later. From 1697 onwards, impressions of the marks from the makers' own punches have been taken regularly, and are preserved in volumes with the owners' names and addresses, apparently in their own handwriting, entered against their respective marks. In that year, it will be remembered, we came at last to an express enactment, that the worker's mark should be *the first two letters of his surname*, and this must have caused a general change of marks throughout the trade, indeed we can trace it in certain instances; for example, we may safely assume that the mark of **P·H** under a crown and two ermine spots found on the copper plate, was the earlier mark of the Peeter Harracke who entered his new one of **HA** with the same accessories in compliance with this Act in the month of October, 1698.

The first letters of the surname were alone used (and on gold as well as silver) as long as the use of the higher standard of silver was compulsory, that is to say, from 1697 until 1720; but on the restoration of the old sterling standard in 1720, makers seem to have thought themselves at liberty to use their ordinary initials, at all events, on wares of the restored standard; and from that year till 1739, their practice was somewhat uncertain, for initials are often found in that interval which could by no possibility have been the first two letters of any surname whatever. Many makers in 1720 registered a new mark of their ordinary initials for use on "old sterling" and so had two marks, one for each standard; thus Paul Crespin signs his work of the Britannia standard with **CR**, but old sterling silver with **PC**; Isaac Callard with **CA** and **IC** respectively, and so on. One or two old established smiths brought into use again the old mark they had used on their work before 1697, without entering it afresh at Goldsmiths' Hall. This was done by Timothy Ley and Benjamin Pyne, whose marks as found on the copper-plate re-appear on work in and after 1720. This want of uniformity was effectually remedied for the future by the Act of 1739, which came into operation on May 28th, and ordered the makers to destroy their existing marks, and to substitute for them *the initials of their Christian and surnames*, directing in addition, that the new letters should, in each case, be of a different

character or alphabet from those used before. This was no doubt to further secure the destruction of the old punches.

The marks of that celebrated silversmith Paul Lamerie illustrate this course of things throughout. His first registered mark in 1712 was **LA**; his second in 1733 **P·L**; his third being, in accordance with the provisions of 1739, *P L* in what may be termed script letters, registered in the month of June in that year.

The initial letters of the Christian and surname have been used from 1739 to the present time. Watch-case makers of the seventeenth and eighteenth centuries seldom use an escutcheon; their initials are merely stamped in without any accessories, except perhaps a crown. It only remains to note that the minute mark often found beside the maker's is a workshop mark to show which particular workman was employed upon the article bearing it.

THE ANNUAL LETTER; ASSAYER'S OR WARDEN'S MARK.

This is perhaps the most interesting of all the marks, for it goes far to enable us to ascertain the precise year in which any piece of plate was made. It may seem somewhat of a paradox to begin by stating that it is by no means certain when it was itself introduced. This is nevertheless strictly true. If nothing is better ascertained than that the mark must have been in use from the later part of the fifteenth century, it will scarcely be believed that there is no positive mention of it till 1597, when at last it occurs in the Attorney-General's information, in which it is styled "The alphabetical mark approved by ordinance amongst the goldsmiths;" and no one has been able to discover the ordinance by which it was appointed, nor any earlier notice of it by name, although the mark itself is plain enough upon plate of generations before that time.

Those who would claim for it the highest degree of antiquity depend upon a supposed mention in 1336 of a "sayer's" mark in addition to the maker's mark and the leopard's head crowned in a goldsmith's ordinance.

No such ordinance is to be found amongst those preserved at Goldsmiths' Hall, the very earliest of which profess themselves to be in accordance "with the acts of diverse Parliaments," and cannot therefore be nearly so early as that year. It is, however, pretty clear how the mistake arose.

Mr. Herbert, in his history of the Goldsmiths' Company,* gives a

* Herbert's *History of the Livery Companies*, vol. ii., 175.

summary of the provisions contained in their "ancient ordinances," in the course of which all three marks, including a sayer's mark, and also the "assayer's book," are mentioned, but without any dates. His paragraph proceeds as follows:—

"The entries as to the assay just given show the practice to have been very early exercised by the company, in addition to the notice of William Speron in 1336 (now five hundred years ago), we find it ordained in 1366 by general assent that none of the fraternity shall go to fairs, to trade, without having all the goods of the mystery [goldsmith's work] first assayed before the wardens for the year; and, in 1444, a member is fined 6s. 8d. 'for withstanding the wardens in taking of assaie.'"

On an earlier page Mr. Herbert had given some extracts from the accounts of the company, and amongst them the following entry of the year 1336, "Argent baille, a William Speron, des am^ciam's cest assaie vi s viij d."

It is probable that by connecting without any good reason the year mentioned in one sentence with the ordinances referred to in another, a date which referred only to an early mention of the assay itself, has been sometimes attributed to an annual letter as an assayer's mark. There seems no ground for attaching William Speron's date to any part of Mr. Herbert's summary of the ordinances. That summary is an accurate one of all the successive ordinances taken together, but if the originals are examined in detail it will be seen that whilst in the earlier of the ordinances the assayer's mark was the leopard's head, in those of 1507 and of 1513 another assayer's mark is mentioned for the first time.

It will be remembered also that in the ancient Acts of 1363 and 1423 the mark to be fixed by the surveyor, "gardien," or warden, is always described as the king's mark, or leopard's head; and although all the marks to be used are described in detail in these enactments, no mention whatever is to be found of any mark besides that leopard's head mark and the mark of the maker. The terms "assayer" and "warden" refer to one and the same officer, for the assay was then conducted by the wardens, or "their deputy, the assayer ordained thereto," to quote from one of the ordinances.

A more moderate, but probably still too high, antiquity was assigned to it by Mr. Octavius Morgan, who, thinking that with certain exceptions he had been able to obtain examples of all the various alphabets used from 1438 but none earlier, came to the conclusion, for the reasons we are about to quote, that that date was the period of the first adoption of the annual letter.

It has already been seen from the proceedings of the Montpellier goldsmiths that, in consequence of repeated and increased frauds, new securities were invented from time to time to provide against them, till at last, in the year 1427, it was ordained as a fresh security that, in order to insure the fineness of the articles assayed after that time, the name of the warden of the mystery inscribed on the register of the city should be followed by one of the letters of the alphabet, which letter should be reproduced beneath the arms of the town on the piece of plate, in order that it might be known under what warden it was made, so that in effect he might be held answerable for having made a fraudulent assay, and suffered bad silver to be sold as good standard. The fact of the Montpellier ordinances giving the specific reason for the introduction of a new mark seems very like the origin of it, and it led Mr. Morgan to attribute the first invention and adoption of this mark to the authorities of Montpellier in 1427. When once adopted in one place, it probably soon became a custom in others as an improved security against fraud, and the date of the first alphabet of the English use of which Mr. Morgan thought any trace is to be found, commencing as it does in 1438, very well agreed with the supposition of that being the period of its first introduction into this country.

Further than this, he observed the curious coincidence that the first Act rendering the wardens responsible for abuses committed during their respective periods of office is that of 1423, which provides that "if it may be found that the keeper of the touch touch any such harness with the leopard's head except it be as fine in allay as the sterling, that then the keeper of the touch for everything so proved not as good in allay as the said sterling, shall forfeit the double value to the king and the party."

What more probable than that here, as in France, the want of some means of fixing the right offender in each case with the responsibility for his default was soon felt, and that the Goldsmiths' Company in 1438 adopted the practice that had ten years before commended itself to their brethren of Montpellier? So much for 1438.

It now seems, with some hesitation be it said, a safer conclusion that the real date of the introducing of a date-letter into their system of hall-marking by the London goldsmiths was 1478.

Mr. Morgan was certainly right in considering that the object of our annual date-letter was the same as in the case of Montpellier. The statute of Elizabeth in 1576 again asserts the liability of the wardens, ordaining that if any article shall be touched for good by the wardens, and there shall afterwards be found fraud or deceit therein, the warden

shall pay forfeit the value of the thing so marked ; and at last in 1679 the author of the *Touchstone*,* writing of the date-letter, says plainly, "The reason for changing thereof is (as I conceive), for that by the aforesaid recited statutes, it is provided that if any silver work that is worse than sterling be marked with the Company's marks, the wardens and corporation for the time being shall make recompence to the party grieved, so that if any such default shall happen, they can tell by the letter on the work in what year it was assayed and marked, and thereby know which of their own officers deceived them, and from them obtain over a recompence."

If it is true that the wardens were made responsible in 1423, it is much more to the purpose that in the act of 1477 the craft was made answerable for the non-sufficiency of the warden. It then became an immensely more important thing for the company to be able to know, in the words of the *Touchstone*, "which of their own officers deceived them, and from them obtain over a recompence."

This would not perhaps in itself be conclusive, but there is the further fact that though in 1478 a date-letter was certainly used, no mention of it is found in the important Act of the preceding year, which says much about both the other marks, viz., the leopard's head crowned and the maker's mark, and, as above mentioned, makes the company responsible for its warden.

It seems very unlikely that the date-letter would have escaped mention here, had such a mark been in use ; but it seems very likely indeed that the company would then and there institute one. Had it been in existence already, the only way of accounting for its not being mentioned in 1477 would be that the warden's mark not being one ordered by Parliament, but only a domestic arrangement of the Goldsmiths' Company, did not obtain recognition by the legislature in the same manner as the leopard's head and the maker's mark. This is, however, at best rather a far-fetched explanation, especially as in later days the variable mark is mentioned in Acts of Parliament. It would certainly be referred to in some of the goldsmiths' own ordinances within a certain time of its introduction, and, so far from being mentioned soon after 1438, it is not till 1507 that any notice of it occurs. In ordinances of 1507 and 1513, as we shall remember, an assayer's mark, in addition to the leopard's head and the maker's mark, is spoken of ; and as the date-letter was then not only in use, but the only mark used except the two others just mentioned, it was clearly the assayer's mark referred to. If this is so, we can carry back

* See p. 13.

mention of a date-letter from 1597 to 1507, or within a very few years of 1478. The great book of Ordinances and Statutes of the Goldsmiths' Company was itself commenced in the year 1478; and everything seems to show that it was a point of fresh departure for the craft. Further than this, there is but one single piece of marked plate in existence, to which there has ever been positively attributed a date earlier than 1478. This is the Pudsey spoon, which has been supposed upon certain historical evidence to belong to the year 1445. Its marks, however, upon careful examination cannot be distinguished from those of 1525, the spoon may have at some time or other been accidentally changed for another in the absence of any inscription or other means of preserving its identity, and it is on the whole much more probable that something of this kind has happened, than that two cycles of date-letters, for which no other evidence exists, should have run their unknown course before the date at which so many circumstances concur in indicating that a date-letter was introduced. In the following pages and tables the year 1478 is, for all these reasons, given as the commencement of the London series of alphabets.

It is only fair to say that some consider England to have given the lead to France in these matters. A distinguished writer* remarks that, to judge by dates, "the change from makers' marks alone to guild marks preceded in England, by more than half a century, the same change in France;" and he cites a letter of Charles V., written in 1376, which seems to speak of a maker's mark only, as follows:

"Quelconques orfevres ne porront tenir ne lever forge ne ouvrier en chambre secrete se ilz ne sont approuvez devant les maistres du mestier et estre temoigner souffisamment de tenir forge et d'avoir poinçon a contresaign et autrement non."

This hardly, however, precludes the possibility of there being other marks also in use at the same time, and the wording seems taken from earlier statutes, in which the touch of Paris is ordained as a standard, as, for instance, those of King John of France in 1355, which again are themselves only letters of confirmation of still more ancient regulations, taking us back as far as 1260.

The parallel passage from King John's letter of confirmation provides that he who wishes to be a goldsmith of Paris must either be apprenticed, "*ou qu'il soit tel éprouvé par les maistres et bonnes gens du mestier estre souffisant estre orfevre et de tenir et lever forge*

* *Quarterly Review*, April, 1876.

et d'avoir poinçon a contreseing ;” but a later clause adds that, “*nul orferre ne peut ouvrir d'or a Paris qu'il ne soit a la touche de Paris, ou meilleur la quelle touche passe tous les ors dont l'on euvre en mille terres.*” It must have been long a celebrated touch to be spoken of in such terms, and it is clear that in 1300 the lily was well known and recognised even here in England as the Paris mark* ; add to this that Philip le Hardi had ordained in 1275 that each city should have a particular mark for works of silver. In all these cases the word “touch” must be taken to refer to the mark by which the quality of the metal is certified as well as to that quality itself. It is so used in our own early statutes, in which the phrases “touched with the touch,” “bearing the touch,” “touched with the leopard’s head,” occur as well as another set of expressions in which it is used rather to denote the standard of the metal, for instance, “gold of a certain touch.”

Two “chargeours de touche London,” are mentioned in the inventory of the goods of Richard de Ravenser, Archdeacon of Lincoln, who died in 1386 ; a quart pot of silver with the “touche of Parys,” and also dishes of silver of “London mak yng” occur in a will of 1443 ; † “spones marked with the touche of London” in a will proved in the Canterbury Prerogative Court in 1463 ; “peciam dez markes Franciaë,” in 1481 ; and “spones having the toche of the goldesmyths” in another will of 1522.

The foregoing remarks, it will be observed, deal with the comparative antiquity of the leopard’s head and the lily quite as much as with the English and French date-letters ; indeed they apply to either pair of marks alike, and have only found a place here rather than earlier, because they followed naturally upon a comparison of the periods at which the guilds of London and Montpellier respectively adopted a warden’s mark.

Some might say, as we have seen, that neither the leopard’s head nor the lily is a guild mark properly so called, but rather the mark of the royal or national standard, each for its own country ; and in the case of England, everything points to the date-letter as the only special mark of the London guild. It is the date-letter which is described in 1597 as the mark approved by ordinance amongst the goldsmiths themselves, whereas the two other marks then used are “Her Majesty’s” and “appointed by statute” respectively.

It would be somewhat of an anomaly to find that of all places in the

* Wardrobe accounts of that year, 28 Edward I. (see p. 20).

† *Test. Ebor.*, see note Art. *Spoons*, chap. x.

world, London should have been the one without a peculiar mark of its own, other than its date-letter, if it were not that in times when the Goldsmiths' Company was the only keeper of the national touch, that touch might so easily come to be regarded in practice almost as much the mark of the guild as of the standard. It is a point of no practical importance, at all events since the appointment of a special mark for each provincial assay office; but to be strictly accurate, we should have to say that London plate is distinguished by the absence of any provincial mark rather than by the presence of any special mark of its own, unless we admit the claim of its peculiar series of date-letters to that character. These it has undeniably used from 1478, in the form of a succession of alphabets, each consisting of twenty letters; J, U or V, W, X, Y and Z, being the letters omitted. From 1560-1 they have, with hardly any exception, been enclosed in regular heraldic shields of various shapes, but till then the letters are surrounded with a line more or less closely following their own outline; the ends of the punches having been originally of the shape of the letters they bore, and afterwards of a shield shape, with the letter sunk in the centre of the shield. The most notable exceptions to this rule are the letters L of 1726-7, and M of the following year, which are often, if not always, found on a square punch.* From 1678, if not earlier, more than one size of punch is found to have been used, large and small articles having been stamped with marks of different sizes, the smaller ones being often on plain square punches with the corners slightly cut off, instead of in more heraldic shields. Very small letters indeed are found towards the end of the seventeenth century in the inside of watch-cases. In certain years also the letters on the punches in use differ a little in form from one another. Two forms of the letter for 1619-20 occur; and the differences to be noted at 1567-8, 1575-6, and at 1658-9 are also so marked as to require representation in the tables.

The introduction of a shield in 1560-1, in the middle of an alphabet be it noted, curiously enough coincides exactly with the restoration of the old sterling standard silver by Queen Elizabeth, which has been spoken of in the preceding chapter; and the probability that an event of such importance to the Goldsmiths' Company was marked by them in this or some other particular way suggested a careful examination of the journals of the Company, which resulted in the discovery of the following minute for 16 December, 1560:—

“Also forasmuch as Mr. Wardens and the Assistants have found that the moneys

* No doubt the punch in these cases is of the second size.

of our sovereign Lady the Quene conteyne in fynesse (xi oz.) eleven ounces and upward therefore it is by them agreed that after the feast of the Epiphaine of our Lord God next comynge the assaymaster and wardens of this companie shall touch no plate under the fynesse of (xi oz. ii. dwt) eleven ounces two pennie weight and for a certe knowledge to be had betwene the same plate and other before touched it is agreed that the letter of the yeare shall be grayved round about for a difference."

This positive proof of the reason for the shield lends additional weight to the suggestion which is to be made when the lion passant comes under notice, that its invention in 1545 marks the divergence of the standard of the silver coinage from that of silver plate which then took place. It would be very odd if the degradation of the coinage from the sterling quality maintained throughout for plate, and its subsequent restoration to that standard of purity, were events of two years, in each of which is found to occur a novel feature in the system of hall-marking practised by the Goldsmiths' Company, and if one of the alterations in the marks, but not the other, were connected with the coincident changes of the standard. The fleur-de-lys and pellets which accompany in some instances the letter for 1575-6 no doubt relate to the Act of that year, as in later days the Act of 1739-40 is marked by the adoption of a new shape of shield for the rest of the letters of the then current alphabet.

The variation noted for 1658 is merely due to the use of a damaged punch, probably towards the end of the year; but the annulet under the letter for 1567, and the two forms of letter found in 1619 are happily accounted for. In 1567 it appears from the Minute Books of the Court of the Goldsmiths' Company that a long-standing dispute with the Assay Master Richard Rogers came to a head. The Company required him to give up his house in Chepe and to come and dwell in the proper apartments for the Assay Master at the Hall, as early as in August, 1566. From that time forward there are constant entries of his delays and excuses until at last in Aug. 1567 he promised to come in to the Hall or yield up his office next quarter-day. It was then found necessary to come to close quarters, and ten days more were given him on Nov. 3, 1567, to make up his mind in. The next entry relating to the matter records that on Dec. 24, he was "discharged of the office of assayer." Thomas Keelynge was appointed to be his successor; and on commencing work he no doubt adopted the annulet under the date-letter for the remaining portion of the year. So too in 1619 the second form of the letters is accounted for by the death of the assayer Thomas Dymock in the month of September, and the appointment a month later of John Reynolds.

The letters have been annually changed on the day of election of


the new wardens, that being St. Dunstan's Day prior to the Restoration; the new punches were accordingly handed to the assay-warden for use, on or about May 19th in each year, and were continued to the same time in the year following. Since 1660 the new punches have been first used on the morning of May 30th, the new wardens having been elected the day before.


No entry is found of the letter for the year in the goldsmiths' journals, until the occurrence of some dispute with the officers of the assay, after which the letters were mentioned. Their earliest note is of the letter for 1629, but from that time the notices are sufficiently regular to indicate the character of all the alphabets. For the earlier letters, it was only by the examination of a great many pieces of ancient plate, chiefly belonging to public companies, colleges, corporations, and churches, of which the histories are known, that Mr. Octavius Morgan was able to collect the information necessary to enable him to construct a table of the alphabets used. The difficulty was increased by the obvious fact that the dates which are engraved on ancient plate cannot always be relied on for the date of the work. Oftentimes pieces of plate which individuals or their families have had in their possession for many years, have afterwards been given or bequeathed by them to public bodies, and then the date of the gift is recorded in the inscription, which will not agree with the period of the work. Again, plate given to public bodies, having been worn out, has been re-made at subsequent periods, or exchanged for more useful articles, and the original date has been engraved on the new-made piece. As an illustration of this difficulty, one of the loving cups of the Goldsmiths' Company itself goes by the name of "Hanbury's Cup," and bears engraved on it the record of its having been the gift of Richard Hanbury in 1608. The form and workmanship of the cup are clearly of the period of Charles II., and that was confirmed by the annual letter. In searching the books of the Company, Mr. Morgan found by accident a memorandum stating that "Hanbury's cup, weight 60 oz., was sold with other plate in 1637, and re-made in 1666." This latter date agrees precisely with the annual letter it bears. The present writer's experiences on this point are the same. He was somewhat surprised to find, when examining the plate of the Salters' Company, that though bearing the arms and dates of Sir Nicholas Crispe, Knt. and Bart., and other great salters of the reign of Charles I. and Charles II., it all seemed made in 1716 by a well-known goldsmith named Humphrey Payne. At last a Monteith dated 1660 appeared. This was too much of an anachronism; and a reference to the old books of the Company being kindly permitted, some

curious facts, which had been entirely lost sight of and forgotten, came to light. It appeared that the Company had resolved, in 1711, to sell all their plate, after carefully registering the weights of the articles, and also the dates, names, and arms of the donors which might be engraved upon them, in order to invest the proceeds in lottery tickets (it will be remembered that State lotteries were then just a new thing, having been first authorized by Parliament in 1709). It further appeared that in 1716, it was determined to replace the plate, the lottery tickets were sold, tenders by London goldsmiths were invited; and the tender of Humphrey Payne and Co., which was the lowest of three sent in, being accepted, new plate of the same weight, but not in articles of the same description, as that sold in 1711, was made by him for the Company; and it was ordered that the names, arms, and dates of the donors of the old plate should be placed upon the new. Humphrey Payne's receipt for "self and Co." is extant amongst the minutes of the year 1716.

In this way were gradually put together the alphabets published in 1853 by Mr. Octavius Morgan, who succeeded in ascertaining the forms of no less than sixty-five letters previously unknown, including specimens of every alphabet as far back as 1478. To these many more have now been added, and some of the occasional gaps later than 1629, which existed in the original tables, filled up. Some time after their publication by Mr. Morgan, these alphabets were reproduced with the addition of shields, by the late Mr. W. Chaffers, who seems to have adopted Mr. Morgan's tables and data; but some of the letters, and the shields in many cases, were incorrect, and a somewhat doubtful improvement upon the original tables thus laboriously compiled.

The cycles of twenty years seem to have proceeded regularly from 1478 to 1696, when, on the occasion of the new standard being introduced and new marks appointed for it, a fresh alphabet was commenced. The entries in the Goldsmiths' minutes are as follows:—

"A.D. 1696, May 29th.—New puncheons received; the letter for the year being † in a scutcheon .

"A.D. 1697, March 27th.—The puncheons for the remaining part of this year were received, being according to an Act of Parliament, a Lyon's head erased, a Britannia, and for the letter the great court **α** in an escutcheon .

It must be borne in mind that as the new letters were not fixed till May 29th, each letter served for a portion of two years, even in days

before the change of style. This † and ‡, therefore, between them, served as the letters for the goldsmiths' year 1696-7, that is, for the year beginning May 30th, 1696; the court-hand letter for 1697-8 coming into use on May 30th, 1697.

Some instances of a small black letter tt for the year 1697-8 are said to exist; and if so, no doubt it is upon certain articles made, but not marked or sold, previous to the adoption of the new standard. It would have been very hard on those who had expended time and skill upon old sterling silver in the year 1696-7, with no notice of the impending alteration in the standard, if such wares had been thereby rendered unsaleable. The act was, however, so worded as to avoid doing this injustice, and such articles would be stamped with the old marks, including the tt that would have denoted 1697-8 in ordinary course. The new court-hand alphabet was applicable only to plate of the new standard inaugurated with it.

New and carefully constructed tables of the alphabets, and their shields or other inclosures, are given at the end of this volume.

THE LION PASSANT.

There is no mark better known and none less understood than the lion passant. Far from being the ancient sign of sterling silver, it is not found at all until the middle of the sixteenth century. The most careful enquiry has failed to produce an earlier instance than one of the year 1545, and it is not mentioned in any statute, ordinance, or other proceeding until the indictment by the Attorney-General in 1597, in which it is called *Her Majesty's Lion*, whilst the other two marks are described respectively as "the leopard's head *limited by statute*," and "the alphabetical mark *approved by ordinance amongst themselves*" (*i.e.*, the Goldsmiths' Company).

In earlier days the leopard's head was the king's mark; does the lion passant now take its place?

Its origin, intention, and even the precise date of its introduction are all equally obscure. It is never found before 1543, nor is it ever absent after 1545; but there is no article of plate known to exist of the intervening year. In one or the other of the years 1544 and 1545 it must have been introduced. Its description in 1597 would imply that it had been appointed to be used by some royal order, but the Registers of the Privy Council and the records of the Goldsmiths' Company have alike been searched in vain; there is no mention of it in the latter, and the volume of the former for just this period is almost the only one of a long series that is missing. We are there-

fore thrown back upon a conjecture, but one which there seems good ground for adopting.

It will be remembered that it was in 1542 that the fineness of the silver coin of the realm was, for the first time since the Conquest, lowered; not that the pound sterling of silver had not been lessened in value several times in that long period, but it had always been effected by diminishing its weight, leaving the fineness of the silver unaltered. In 1542, however, Henry VIII. not only diminished the weight but reduced the standard from 11 ounces 2 dwts. fine to 10 ounces fine, and again in 1544 from 10 ounces to 6 ounces, leaving but 6 ounces of fine silver in a troy pound, this being followed by a further and final degradation in 1545. It will also be remembered that the touch of the leopard's head crowned certified only that the silver was "of the alloy of the sterling or better." What security then would the buyer have had after 1542 that plate bought by him was of any better silver than the debased coinage of the day? None whatever. May we not, therefore, hazard a conjecture that the lion passant was adopted at about this period to show that plate bearing it was not only as good as the coin, but was of the old sterling standard?

No later writer has attempted to penetrate the mystery since Mr. Octavius Morgan first drew attention to it, and the Quarterly Reviewer, in 1876, who may be taken to sum up modern learning on the point, does so in a wish that "some of those laborious gentlemen who are engaged in calendaring the State Papers, may fall, in the course of their researches, on some Order in Council or Gracious Proclamation enjoining the addition of this royal lion—for it at least came out of the coat-armour of the sovereign—to the three marks rendered imperative by statute."

From 1545 the lion passant, or more properly lion passant guardant, has invariably been found upon silver of the old sterling, and until 1844 upon standard gold; and, whilst it must be confessed that this theory does not account for its appearance on gold plate, there is nothing improbable in the assumption that it was thought convenient, on its adoption for silver for the reason we have given, to adopt it also for gold for the sake of uniformity in the standard marks. It is an important landmark to the archæologist, for whilst its presence or absence alone tells him something, the alterations which are observed in its size and shape from time to time are often of material assistance to him in fixing the date of the articles on which it appears.

In the first few years the beast is thin and spirited in shape, and a small crown appears over the head of the lion. This is so in 1547 and 1549. From 1550 the crown disappears, and from that year till

1557, the animal is in a plain oblong shield, whilst from 1557 to 1677 the shape of the escutcheon follows the outline of the animal.

THE LION'S HEAD ERASED AND FIGURE OF BRITANNIA.

Of these two marks there is little to be said. They were appointed by the statute of 1696-7, which raised the standard for silver plate from 11 ounces 2 dwts. to 11 ounces 10 dwts. fine, in order to distinguish the plate so made from that which had previously been made of silver of the old sterling, and they were for this purpose substituted for the leopard's head crowned and lion passant.

The new marks were in sole use from March 27, 1697, until June, 1720, when the old sterling standard was restored and its own old marks with it, not, however, to the exclusion of the new. Since that year, therefore, both standards, each to bear its own marks, have been legal. For some short time after the restoration of the old standard a good deal of plate made of the new or higher standard silver seems still to have been stamped, but it quickly fell into disuse, and, after 1732 or thereabouts, the lion's head erased and the Britannia are very rarely to be met with. The higher standard is occasionally used even at the present day, and in such cases is of course distinguished by its proper marks.

The Britannia stamp is sometimes found of a rectangular and at other times of an oval shape; in one instance that has come under the writer's notice it is absent altogether, a set of loving cups of the year 1716 in the possession of the Worshipful Company of Salters bearing no Britannia, but instead of it a second impression of the lion's head erased placed beside the first, and of a different size. It may be noted also that several pieces of plate bearing irregular marks occur in the year or two next after the restoration of the old sterling standard in 1720. For old sterling silver some of the punches disused since 1697 seem to have been put into commission again, and confusion was doubtless occasioned by the two sets of marks being in daily use at the assay-office. The writer has seen a candlestick bearing both old and new standard marks. Even more remarkable is a salver of 1721 bearing the Britannia and an old leopard's head crowned, but both partially obliterated, the former by having a lion passant and the latter a lion's head erased stamped over it. The original combination and the correction are equally without meaning.

THE SOVEREIGN'S HEAD.

This mark is found on all plate that has been liable to the duty imposed from Dec. 1, 1784 (24 Geo. III. c. 53); that is to say, upon

all plate liable to be assayed, the only exemptions from the control of the assay-offices, and therefore from duty, being:—

- (1). Certain gold articles exempted by 12 Geo. II. c. 26.*
- (2). Certain silver articles exempted by 30 Geo. III. c. 31.†
- (3). Watch-cases, by 38 Geo. III. c. 24. These are exempted from duty and so from being marked with the Sovereign's head, but are not amongst the exemptions from the general marking requirements of 12 Geo. II. c. 26. An Order in Council of 1887 regulating the marking of foreign watch-cases imported from abroad will be found mentioned later (see Chap. VIII.).

It will be observed that, from 1738 until 1790, the silver as well as the gold exempted was so under 12 Geo. II. c. 26, which was repealed in 1790 as to silver by 30 Geo. III. c. 31; and it must be added that by 18 & 19 Vict. c. 60, wedding-rings pay duty even though of less weight than 10 dwts.

The mark itself, when first introduced, was in intaglio instead of in relief, looking like the matrix of a seal instead of its impression; in this form it is found in conjunction with the letters i and k, standing for 1784-5 and 1785-6 respectively, specimens of both of

* 12 Geo. II. c. 26.—

Exemptions:—

s. 2. Any jewellers' works, that is to say, any gold or silver wherein any jewels or other stones are or shall be set (other than mourning rings), any jointed night ear-rings of gold, or gold springs of lockets.

s. 6. Rings, collets for rings, or other jewels, chains, necklace beads, lockets, hollow or raised buttons, sleeve buttons, thimbles, corral sockets and bells, ferrils, pipe-lighters, cranes for bottles, very small book-clasps, any stock or garter clasps jointed, very small nutmeg-graters, rims of snuff boxes whereof tops or bottoms are made of shell or stone, sliding pencils, tooth-pick cases, tweezer cases, pencil cases, needle cases, any philligree work, any sorts of tippings or swages on stone or ivory cases, any mounts, screws, or stoppers to stone or glass bottles or phials, any small or slight ornaments put to amber or other eggs or urns, any wrought seals, or seals with cornelians or other stones set therein, or any gold or silver vessel, plate, or manufacture of gold or silver so richly engraved, carved, or chased, or set with jewels or other stones, as not to admit of an assay to be taken of, or a mark to be struck thereon, without damaging, prejudicing, or defacing the same, or such other things as by reason of the smallness or thinness thereof are not capable of receiving the

marks hereinbefore mentioned, or any of them, and not weighing ten pennyweights of gold or silver each.

† 30 Geo. III. c. 31.—

Exemptions:—

s. 3. Chains, necklace beads, lockets, any philligree work, shirt buckles or broaches, stamped medals, or spouts to china, stone or earthenware teapots, or any of them, of any weight whatsoever.

s. 4. Tippings, swages or mounts, or any of them, not weighing ten pennyweights of silver each, save and except only necks and collars for castors, cruetts or glasses appertaining to any sort of stands or frames.

s. 5. Any wares of silver whatsoever not weighing five pennyweights of silver each, save and except only the following silver wares (that is to say), necks, collars, and tops for castors, cruetts or glasses appertaining to any sort of stands or frames, buttons to be affixed to or set on any wearing apparel, solid sleeve buttons and solid studs, not having a bisseled edge soldered on, wrought seals, blank seals, bottle tickets, shoe clasps, patch boxes, salt spoons, salt shovels, salt ladles, tea spoons, tea strainers, caddy ladles, buckles (shirt buckles or broaches before mentioned excepted), and pieces to garnish cabinets, or knife cases, or tea chests, or bridles, or stands or frames.

which are in the writer's possession, and the profile is, in these cases, turned to the left. The date letter for 1784-5 is of course sometimes with, and at other times without, the King's-head mark, the duty not having been imposed till the middle of the Goldsmiths' year.

After the end of 1785-6 it is always found in relief like the other assay-marks, and with the profile to the right. Her most Gracious Majesty Queen Victoria is, however, turned to the left again.

The head is in a rectangular stamp with corners clipped in 1784 and 1785. It occurs in a sort of trefoil stamp, about 1804 to 1808. This is the case at York, Sheffield and Edinburgh; and so no doubt at all the provincial assay-offices, as well as in London. At all other times it is in a plain oval shield.

A duty of sixpence per ounce troy was first imposed upon plate in 1720 when the old standard of silver was revived and by the same statute (6 Geo. I. c. 11), but it was taken off again in 1758 (31 Geo. II. c. 32) by an Act which substituted a dealer's licence costing 40s. per annum.*

The Act of 1784 re-imposed a duty, but this time of 8s. per ounce on gold plate, as well as 6*d.* per ounce on silver; which amounts were, omitting intermediate stages, increased finally in 1815 (55 Geo. III. c. 185) to 17*s.* per ounce for gold, and 1*s.* 6*d.* for silver, calculated on $\frac{3}{8}$ ths of the weight to allow for waste in finishing. At these rates they remained, the duty being paid through Goldsmiths' Hall at the time of assaying, and the money returned with the articles if they were cut as being below the proper standard.

A drawback of the whole duty was allowed upon plate made in the United Kingdom for export and exported new. The Act of 1784 directed that such plate should be specially marked with a figure of Britannia which was used like the first stamp of the king's head as an intaglio. This direction was, however, repealed by 25 Geo. III. c. 64, in consequence of the damage done to plate by stamping it after it was finished, and the mark disused after an existence of only seven months. The provisions as to the drawback itself were not altered. The plate duties were finally abolished in 1890.

* Dealers' licences are now regulated by 30 & 31 Vict. c. 90.

Dealers in gold exceeding 2 dwts. and under 2 oz.	}	£2 6s.
silver " 5 "	" 30 " " " "	per annum.
" gold 2 oz. or upwards	} £5 15 <i>s.</i> per annum.	
" silver 30 oz. or upwards		
Gold and silver refiners, etc.		

CHAPTER IV.

THE PROVINCIAL ASSAY TOWNS AND THEIR MARKS PRIOR TO 1701.

THE ACT OF 1423—HISTORICAL NOTES OF THE GOLDSMITHS OF NEWCASTLE AND YORK—THE RELATIONS OF THE LONDON WITH THE PROVINCIAL GOLDSMITHS FROM TIME TO TIME — EXTINCTION OF THE OLD PROVINCIAL GOLDSMITHS' COMPANIES IN 1697 — YORK — NEWCASTLE-UPON-TYNE — NORWICH — CHESTER — EXETER — HULL, GATESHEAD, LEEDS, CARLISLE, LINCOLN, TAUNTON, DORCHESTER, BARNSTAPLE, KING'S LYNN, SANDWICH— DOUBTFUL PROVINCIAL MARKS—TABLE OF OLD PROVINCIAL MARKS.

WE now come to the consideration of the marks found upon plate assayed in the provinces; but as the act of 1700 established, or in certain cases re-established, the provincial assay-offices on an entirely new basis and with entirely new marks to distinguish them, the history of provincial marks divides itself into two distinct portions, the earlier of which terminates at that year. There is nothing more certain than that goldsmiths' guilds existed in mediæval days in many English provincial towns and cities. There is nothing less certain than that what is known of their work as a trade matter is practically nothing. A few purely antiquarian vestiges are what they have left behind.

It is not until 1423, that provincial "touches," except the touch of York, can with any certainty be said to have existed at all, so far as any legislation about such things is concerned. In very early days all goldsmiths were required to bring their wares to London to be marked; and even in 1379 the enactment found on the Rolls of Parliament for establishing an "assay of the touch" in cities and boroughs under the superintendence of their Mayors and Governors, with the aid of the Master of the Mint, if there be one, who should put the mark of the city or borough where it was assayed upon plate, does not, as we have already seen, appear to have become law.

At best, for reasons already given, its provisions were but temporary; and it is clear that even in parts of England distant from the metropolis there was no general custom at this time of marking plate with peculiar local marks; indeed, there is some direct evidence to the contrary in the claims of the Wardens of the Goldsmiths in 1404 to have had the right from time immemorial to have the governance of all manner of

gold and silver work as well within the city of London "as elsewhere within the kingdom of England."

Let us quote, as an instance of the exercise of this jurisdiction, the case of one John of Rochester, who, in 1414, was taken by the master of the trade of goldsmiths there for counterfeiting mazer bonds in copper and brass plated over with silver or gilded, and brought up to London, having sold them within the city.*

It is not clear, from this particular instance, whether the jurisdiction of the governors of the craft in London would or would not have extended to the case, if the fraudulent wares had been sold as well as made in Rochester; it only shows that the maker of articles, sold as these were within the city, was amenable to it wherever he resided and worked. Had they been sold in Rochester or elsewhere in the provinces, the case would probably have been dealt with in the same manner, but without bringing the culprit up to London; the "venue," to borrow a legal phrase, would have been local. At all events, with the increase of population, the necessity of sending every article of plate to London to be stamped, became a greater hardship upon country goldsmiths, and the legislation which proposed to meet it in 1379, shows that a need of some such measure was already found to exist. Accordingly, less than half a century later, in 1423,† the divers touches of York, Newcastle-upon-Tyne, Lincoln, Norwich, Bristol, Salisbury, and Coventry, were set up "according to the ordinance of Mayors, Bailiffs, or Governors of the said towns;" and it was enacted, "that no goldsmith nor other workers of silver nor keepers of the said touches within the said towns shall set to sell nor touch any silver in other manner than is ordained before, within the City of London," upon pain of forfeiture. The act further provides that no goldsmith anywhere in England should work silver of worse alloy than the sterling, nor without setting his mark or sign upon it before he set it to sale, upon the same penalties as if in London; and it empowered justices of the peace, mayors, and bailiffs to hear and enquire of such matters.

Mints had been established at York and Bristol in the preceding year, possibly also in the other places now associated with them; and it is well ascertained that most, if not all, of these cities and towns had guilds or fraternities of goldsmiths already established in them.

As to Newcastle-upon-Tyne, it would appear † that at so remote a

* Riley's *Memorials of London and London Life*, p. 601.

† 2 Henry VI. c. 14 (see p. 31).

‡ From *An impartial History of the Town and County of Newcastle-upon-Tyne*, published anonymously in 1801, p. 429.

period as 1249, Henry III. commanded the bailiffs and good men to choose four of the most prudent and trusty men of their town for the office of moneyers there; and other four like persons for keeping the king's mint in that town, also two fit and prudent goldsmiths to be assayers of the money to be made there. In 1536, the goldsmiths were, by an ordinary, incorporated with the plumbers, glaziers, pewterers and painters, and the united Company required to go together, on the Feast of Corpus Christi, and maintain their play of "the three kings of Coleyn." They were to have four wardens, one goldsmith, one plumber, one glazier, one pewterer or painter; and it is quaintly added that no Scotchman born should be taken apprentice or suffered to work in Newcastle. The first "goldsmith" warden was Thomas Cramer. There were four other "goldsmiths" at this time; but only thirteen names of goldsmiths occur afterwards till that of William Ramsey, the earliest whose work still remains to be seen, and it is not known whether any of the number were actually working goldsmiths. Their hall in Morden Tower was granted them in the mayoralty of Sir Peter Riddell in 1619, and the association of the goldsmiths with the other tradesmen lasted till 1717, when owing to something which necessitated reference to the Recorder, it ceased. They did not, however, take a leading place in this brotherhood, though it will be seen that they were in full work during the second half of the seventeenth century.

There is an exceedingly early mention of Durham work in the Wardrobe accounts of 28 Edward I., in which a pastoral staff is described as "de opere Dunolm;" and as to York, "coclearia facta in Eboř," are bequeathed in a York will of as early a date as 1366.

In the latter city the art seems to have flourished, and the names of many goldsmiths working there during the second half of the fourteenth and in the following century are known. Alan de Alnewyk, goldsmith of York, whose shop was in "Stayngate," bequeaths, in 1374, his tools to his kinsman William, when he shall attain twenty years of age, provided he attain that age "in bonâ conversatione ad discendum ad scolas et ad artem aurifabri," quaintly adding "ac sit humilis, ac bonorum morum nec arguendo uxorem meam," or in plain English, that he must keep on good terms with the testator's widow. The names of two goldsmiths, Wormod and Jonyn, almost certainly of York, occur in the will of an archdeacon of Richmond proved at York in 1400; and the wife of a third, bearing a no less singular name, Wermolt Harlam, leaves her gold knopped ring, in 1401, to the wife of John Angowe, a craftsman of the same mystery. Besides these, the

wills of two goldsmiths settled at York in the fifteenth century, both of them containing interesting trade details, are to be found amongst those proved in that city. By one of them, John Luneburgh, in 1458, leaves some of his working tools to his friends and fellow goldsmiths, Robert Spicer and John Pudsay, and 6s. 8d. to the craft—"auri *fabrorum arti*,"—towards buying a new silver crown. His small stock-in-trade included, amongst other things, the following articles, viz. :—"incudem meam secundariam et j malleum vocatum j forchyn-gamer, sex limas vocatas files et vj gravers, incudem meam minimi valoris in opellâ meâ j playnysshing stithy et j playnysshing hamer." The other will, that of John Colam, dated 1490, gives us a full inventory of the working tools and appliances then considered necessary for carrying on the goldsmith's business. The contents of his "opella," from its quaint spelling and curious mixture of Latin, French, and English words, form a list too curious to curtail.

- Opella. De j lez wirkyng bord cum j lez deske xx^d
 De ij stethez iij^s iiij^d
 De ij sparhawke stethez x^d
 De vi grett lez forgeyng hamers ij^s
 De v lez planeshyng hamers xii^d
 De j lez hake hamer et j lez strenyng hamer iiij^d
 De v small lez clenches iiij^d
 De ij lez spoyn tayses x^d
 De ij lez stampis xiiij^d
 De iij lez swages vi^d
 De j lez rownde stake cum j lez flatt stake et j lez nebid stake iiij^d
 De iiij paribus de lez sherithez xvi^d
 De j pari de lez spanne taynges cum ij paribus de lez plyorys iij^d
 De ij paribus de lez fyre taynges cum j pari parvo lez taynges vii^d
 De j shavyng hooke cum j lez standard cupri v^d
 De j long lez lokker cum lez pounsones xx^d
 De ij lez drawyng teynges cum ij lez drawyng toylls xiiij^d
 De ij lez paribus of skaylettes cum pertinentiis iiij^d
 De j parvo lez stethe cum lez hoylles in it j^d
 De ij lez yngottes cum j pari lez pounsones iiij^d
 De j lez lokker cum lez gravers et lez shavers iij^j^d
 De j candelabro cum lez fayn j^d
 De j lez lokker cum lez fylles viiij^d
 De ij aliis lez lokkers cum lez pounsones iiij^d
 De j rownd lez stampe auricalci cum ij lez bossellys ij^d
 De j parvo lez tryblett cum j pair lez wood spanne taynges ob.
 De iiij lez patron lokkers cum veteribus lez patrones viij^d
 De j lez pyill cum iij paribus lez ballance ij^s ij^d
 De ij paribus ballance pro auro iiij^d
 De j lez sairse pixide cum j lez reyn spyndyll ij^d
 De j lez gyltting plater cum pertinentiis iiij^d
 De j enaymelyng lez lokker vi^d
 De j focu cum j pari follium xii^d
 De iij tyn peyces x^d
 De j veteri lez bord cum lez deske iiij^d

De ij lapidibus de lez sclait j^d

Non legata. De j grett lez pyill weght cum j pari balance' v^s De j osculatorio argenti pond' xii un. et di., pris unc. iij^s ij^d

Summa xxxix^s vii^d

De iij mirrarum lez bandys cum j pede murræ pond. xii unc. pris unc. iij^s iij^d, xl^s

De j mirræ lez band cum j lez lokker cum argento fracto pond. xii un. et di. xli^s viii^d

De j arcu argenti cum catapulto argenti et j nola auri v^s

De j coeliari argenti sine lez knope xii^d

De xx peirlys ii^s

De ij cristaules viii^d

De iij foliis de lez booke gold iij^d

De j lez heft cultelli de lez greyn serpentyn j^d

De j lez maser shell xii^d

De j pari balance' j^d; de j lez stampe iij^d

De j Premario vi^d

De ij aliis libris veteribus ij^d

De j cresmatorio de lez tyn ij^d

De j lez sarce pixid' ij^d

De j pari preclarium de le jeitt ij^d

Le lez swepynges dictæ opellæ xx^s

Summa ix^{li} iiii^s x^d ob.

Thomas Skelton, goldsmith of York, is found selling mazers in the middle years of the fifteenth century. It is worth noticing that the names of several of these goldsmiths point to their foreign descent. Luneburgh and Harlam must have come from those cities; Colan, or Colam, was not improbably from Cologne; and the Christian name of his son Herman, who is mentioned in his will, points in the same direction. But notwithstanding these glimpses of the tradesmen of York and their families, there is no single bit of marked plate left to show that this city, nor indeed any of the others, until much later days exercised the privilege conferred upon them in 1379 or in 1423, of touching their plate with their own touches. Very interesting documentary evidence has, however, been found by Canon Raine amongst the archives of York of the existence of a common touch there in 1410-1. In that year a dispute arose in the craft as to whether there should be three or only two "searchers," and the question is laid before the mayor, aldermen, and other good citizens on 5th March, 12 Henry IV., with the result that two searchers, Englishmen born, and no more, were to be chosen and duly sworn. The goldsmiths were to bring their touch and mark "come la statut purport," and those who had none, to make themselves new punches "en complisment de justice come le comune lez eut demand." They were to forfeit 6s. 8d. if they sold anything of gold or silver before "le comune touch de la dite cite" and its maker's mark were properly applied to it. All this came under review again in 1561, when the "ancient ordynances of the mystery or occupation of goldsmiths of

the citie of Yorke" were diligently perused and examined "by the right worshipfull Parsyvall Crafourth, mayour, the aldremen and pryvay councell" at their assembly in "the counsell chamber upon Ousebrig," 10th April, 3 Eliz., and reformed, to be thenceforth firmly observed and kept for ever. Thomas Sympson and Robert Gylmyn, the two searchers under the old ordinances, and the other good men masters of the craft, were present. The old ordinance of Henry IV. as regards the two searchers was ratified and confirmed and as regards makers' punches. It was also ordained that all work should be "towched with the pounce of this citie called the half leopard head and half flowre de luyce" as the statute purporteth. Gold was to be of the "touche of Paryse," and of silver none of "worse alaye than sterlyng" might be worked, except that "sowder" should be allowed for, under pain of forfeiting the double value. A great deal followed about apprentices and fraudulent work, to a great extent according with the provisions of the acts of 1404 and 1420, especially as regards work done for Holy Church, knights' spurs, and so on. But despite all these regulations 1582 was a stormy year at York, when the two searchers, Martyne "dubiggyn" and William Peareson got themselves committed to ward—Peareson for one day, but his fellow at the Lord Mayor's pleasure, and to be deprived of his office. It appears from later records that the new searcher then (10th May, 1583) appointed in his place was Thomas Waddy, who, with Peareson his colleague, was soon in fresh difficulties with one George Kitchin, which were at last settled by arbitration 23 Sept., 1583. The next searchers appointed, 5 Jan. 1583-4, were John Stocke and William foster; and a year later than this (27 Jan. 1584-5) it was ordained that from henceforth the searchers were to be chosen on the fourth day after the Feast of St. James, the apostle, to continue till that day year (July 29). In 1606 some fresh orders were made about apprentices and searching; and in these the "towch and mark belonginge to this cittye called the halfe leopard head and half flower-de-luce" is again mentioned. On Sept. 1, 1684, the searchers were fined 40s. a man for having omitted to call the meeting to choose their successors, and the company was ordered to meet that day fortnight to choose them.

From about 1500 the leading craftsmen occasionally figure in the list of the Lord Mayors of York. Thomas Gray serves this office in 1497, William Willson in 1513, George Gaile in 1534, and Ralph Pullein in 1537; but then several generations elapse before a goldsmith again attains the civic chair in the person of John Thompson, Lord Mayor in 1685, to be followed in 1697 by Mark Gill. Charles Rhoades was Sheriff in 1694. The mark of each of these last three worthies

occurs upon plate. The goldsmiths in 1623 paid only 2s. a year towards the repair of the Mote Hall called St. Anthony's Gild, whereas the "Merchants or Mercers" paid as much as 5 shillings. At about this time too, a glimpse of craft life, and the more interesting because relating to goldsmiths much of whose work remains to be seen at the present day, comes from the will of Christopher Harrington of York. Dying in 1614, he leaves to the company of the trade of goldsmiths a silver spoon of ten shillings price, and after a bequest of some tools to his "mann James Plummer," devises the rest to his son Robert Harrington, and a drawing-book between them, six leaves of paper apiece.* Plate by all these three will be found in our list of old York plate.

To return from this York digression, the act of 1477 speaks of the keepers of the touch in London *and other places*; but in 1488, when the statute of that year notices "the rule and order of the mints of London, Calice, Canterbury, York, and Durham," also of "the Goldsmiths' Hall of London," and recites that "finers and parters dwell abroad in every part of the realm out of the rules aforesaid," no mention is made of any of the country assay offices; and it may be presumed that they did little or no business towards the end of that century. Even later, in 1509, it is expressly stated in one of the charters of the Goldsmiths' Company in London, that search for and punishment of abuses in the trade was but seldom executed out of London.

Possibly the supervision of the Goldsmiths' Company in London was exercised at first in a spirit that did not encourage the development of the trade in the provinces; for the confirmation of their charter by Edward IV. in 1462, gave them the inspection, trial, and regulation of all gold and silver wares, not only in London, but in all other parts of the kingdom; and these powers were continually exercised, periodical progresses being made by the assay wardens throughout the country for the purpose. It is recorded in 1493, that the costs of the wardens to "Sturbitch Fair," amounted to £2; and from the accounts relating to the sixteenth century we may take the following extracts:—

"1512. Agreed that Mr. Wardens shall ride into the country this year, to make search 'in div^rs feyres, cytyes, and townys,' as they had done in tymes past."

"1517. Agreed 'that the wardens shall ryde at Seynt Jamys' Feyre' and to such other places and towns in the west parts of England as they shall think most necessary."

* Communicated by Mr. T. M. Fallow.

But such circuits as these were clearly not every-day events; it would seem as if nothing of the kind had taken place for some years previously to 1512, and the provincial authorities did but little in the absence of any higher supervision.

Much more plate was melted than made during the half century which followed this outburst of energy; and country goldsmiths gradually fell, equally no doubt with those of London, into the abuses which called so loudly for enquiry at the commencement of the reign of Queen Elizabeth. Up to that time at all events their work does not seem to have been held in very high estimation. The touches of London and Paris are constantly mentioned in the wills and inventories of the fifteenth century; that of Bruges is also occasionally referred to; but no mention will be found of any English touch except that of London: and in the inventories of church furniture made in the reign of Edward VI., in which the names of many London goldsmiths occur, there are not to be found those of any provincial craftsmen, even in the case of parishes far from the capital, and comparatively near one or other of the local centres at which that mystery would seem to have had a settlement. This is the more significant, as in the self-same documents the sale of pewter to pewterers resident in various country towns is recorded, which would warrant a presumption that broken or superfluous silver plate would have been in like manner disposed of to neighbouring goldsmiths, had there been any such to be found.

The country goldsmiths shared, however, in the general revival of the trade that now followed, and provincial marks are often found on Elizabethan church plate, which is still in abundance in every part of England. This is especially the case in the neighbourhood of Norwich, York, and Exeter; but in most other districts, even when remote and inaccessible from London, the occurrence of any marks but those of the Goldsmiths' Company is very rare. The wardens in 1567 were again directed to "ryde a searchynge this year to Sturbridge" and were allowed four pounds for their charge "according to the old custom;" this again showing that such an expedition was not undertaken every year.

The mints in the provinces did not flourish so well, for the precious metals were somewhat scarce, and much was being made into plate. Harrison, chaplain to Lord Cobham, writing in 1586, says that divers mints had been suppressed within his own recollection, "as Southwarke and Bristow, and all coinage brought up to one place, that is to say, the Tower of London."

Domestic as well as ecclesiastical plate of country manufacture is

not unknown, and the goldsmiths of York and Norwich commanded a good deal of the custom of their counties. Apostles' spoons are marked at Norwich and Exeter in some quantity from 1560 to 1650, some of the plate of the Corporation of Norwich was home made between 1560 and 1570, and specimens of plate of all kinds from that time down to the end of the seventeenth century are referable to the goldsmiths of York.

It is difficult to reconcile this entirely with the account given of the provincial assay offices by the author of the *Touchstone*,* who writes thus of them in 1679 somewhat more contemptuously than they would otherwise seem to deserve: "but what are the particular Marks the respective chief Governors of those seven places set on the Silver works I can give no account thereof. But this I can assert, that by reason the Marks of those places are little known they bear as little Credit, and therefore the Goldsmiths in those and other remote places do frequently send up their Silver Works to receive the *London touch*."

Our practical author remarks upon the obligation of country goldsmiths to make their marks known, not only to the local chief magistrate but to the wardens of the London goldsmiths, who had the ultimate supervision of the craft in all places, including the seven towns; and goes on to comment upon the danger provincial corporations ran of losing their charters and being disfranchised in consequence of lax exercise of their duties and privileges, especially "now since by the favour of our King's predecessors and their Parliaments Goldsmiths in those seven towns are remitted those extremities of bringing their vessels of silver to London to be stamped with the Leopard Head, but are allowed each of them a Touch by themselves to pass their works upon."

He refers also to the debased quality of work executed in country places, in consequence of the remissness of the magistracy in prosecuting their authority in making search, assaying and marking the goldsmiths' work, and of the infrequency with which the Wardens of the Goldsmiths of London made search in the country, and strongly recommends intending purchasers of plate to spend their money in London.

If this was all true, it is not surprising to find that in 1697 when, owing to the scarcity of silver coin, it was desirable to encourage persons having wrought plate to bring it to be coined, although it was provided that such plate as plainly appeared to have thereupon "the mark commonly used at the hall belonging to the company of Gold-

* See p. 13.

smiths in London, besides the workman's mark," should be received at the mints without question, and paid for at the rate of 5s. 4d. per oz., no cognizance was taken of any other marks. All plate not bearing the above marks was to be melted and assayed before it was allowed for, unless the vendor were satisfied with a rough valuation made upon oath by the master of the mint. Lastly, whether prosperous or not up to the year 1697, the provincial offices were all then extinguished at a blow, for the further provisions of this Act,* after proceeding to establish a higher national standard of fineness for silver plate as a protection to the coinage which its earlier clauses were intended to call into existence, entrusted the marking of all new plate to the warden of the craft of the Goldsmiths only, and made no mention of any other corporations whatever.

That great inconvenience was by this measure, occasioned to the goldsmiths remote from the city of London is clear from the preamble of the Act by which, only three years later, in 1700-1, this hardship was removed by the appointment of wardens and assay masters for assaying wrought plate in the cities of York, Exeter, Bristol, Chester and Norwich, being the cities in which mints had then lately been erected for re-coining the silver moneys of the kingdom. Newcastle-upon-Tyne was added to the number in 1702. The next chapter will be devoted to these modern offices and their marks; meanwhile it will be convenient to notice in detail the ancient marks used in the places now under consideration.

The ground may be somewhat cleared by saying that nothing is known at present of any of the touches appointed in 1423, except those of York, Norwich, and Newcastle-upon-Tyne. Minting certainly was carried on at Bristol; but there are only the faintest indications that goldsmith's work proper was ever carried on there, nor can any town marks be appropriated to either Lincoln, Bristol, Salisbury, or Coventry. It is very probable that none of them ever availed themselves of their privileges at all as far as assaying plate is concerned. Casual mention of goldsmiths at Bristol is all that is found in early records. One William Halteby dwelt at the end of the bridge of Avon there in 1396, and in a will of 1414 Edward Pounsot is said to have then lately possessed houses in Horse Street. These men are both styled goldsmiths. "Goldsmiths dwelling in the Goldesmythes Rewe, nowe y callyd the Cookyn Rewe," are mentioned amongst the benefactors of the church of All Halow Bristowe in a ledger belonging to that church, and this entry may be attributed to the first half of the

* 8 & 9 Will. III. c. 8.

fifteenth century. Early as this the row named after them had therefore lost its name. As to Lincoln too, there is some indirect evidence that it never marked plate, from the fact that in no less than nine Lincolnshire parishes, Elizabethan church plate is known with the same maker's mark without the mark of any town. The mark (an M with an I above it on a shield of very peculiar shape) is presumably that of a goldsmith residing at Lincoln. Two cities, on the other hand, the origin of whose right to stamp plate is unknown—Exeter and Chester—used marks from early times. Hull made and marked plate in the seventeenth century. These, together with the York and Norwich marks and perhaps that of Newcastle-upon-Tyne, can alone be allotted with certainty to their proper localities.

YORK.









It has at length proved possible, by the documentary evidence referred to on a preceding page, to identify the well-known old English mark of a fleur-de-lys and leopard's head crowned, both being dimidiated and conjoined in a plain circular shield, as that which was anciently used at York. The number and *locale* of the specimens on which it had been found by the writer and others had already left the matter no longer open to question, but until lately the evidence had been wholly circumstantial.

Unfortunately, the mark itself being only found on old and often much-worn plate, and being nearly always very indistinct, the dimidiated leopard's head looks so much more like a half rose that it long seemed hazardous to say which it was intended for. It is now, however, clearly proved to be the half of a leopard's head crowned. The exact date of its introduction is still unknown; but as it is always accompanied by an alphabetical letter, it can be traced to about the commencement of the reign of Queen Elizabeth, which seems to have inaugurated a new era for the York goldsmiths. A date-letter was then or thenabouts adopted for the first time, and very probably in consequence of the inquiry into the working of the craft which took place in 1561. Twenty-four or twenty-five letters must have been used, the omitted letters being I or J, and sometimes U or V. A table containing the known instances, and carried down to 1698, is given at the end of this volume. At certain points some of the letters seem just a year wrong for a short period; but even after consultation with Mr. Fallow, who has seen more Yorkshire hall-marks than all other antiquaries put together, the author is unable to make any alteration in the tables of date-letters that would not result










in creating far more difficulties and discrepancies than it would remove. The following are the articles which have served as authority for the construction of this table; many of them, it will be observed, are actually dated, and the fashion of the others enables them to be placed, without any hesitation, in their proper cycles.

The names, which are now added to the initials from the documentary evidence kindly contributed by Canon Raine, through the author's friend, Mr. T. M. Fallow, have corroborated in detail the correctness of the York date-letter tables, which were originally compiled by the author without any better help than the specimens of plate which came to his notice from time to time.

EXAMPLES OF OLD YORK PLATE.

DATE.	MAKER'S MARK AND NAME.	ARTICLE.
1570	 Thos. Symson, 1548* . .	Communion cup and cover.—Salkeld, Cumb.
Do.	 Christopher Hunton, 1551, d. 1582.	Communion cup.—Thorpe Basset, Yorks.
Do.	 William Foster, 1569, d. 1610.	Communion cup.—Old Byland, Yorks.
Do.	 Robert Beckwith, 1546, d. 1585.	Communion cups.—St. Mary, Bishop-hill, junior; and St. Maurice, York. Also Roxby, Barnby-upon-Don, and Ampleforth, Yorks.
Do.	 Robert Gylmyn, 1550 .	Communion cups.—Crofton, South Stainley, and East Cowton, Yorks.
Do.	 George Kitchen, 1561, d. 1597.	Communion cup.—Rufforth, Yorks.
1571	Robert Gylmyn, as in 1570.	Communion cup, with crossed belts but no foliage.—Handsworth, Yorks.
1576	 R. Gylmyn, see 1570 .	Seal-headed spoon.—From the Staniforth Collection.
1577	G. Kitchen, as in 1570 .	Mount of stoneware jug, dated 1576.—From the Addington Collection.
1579 . . . .	. . . . .	Small communion cup, with peculiar Elizabethan belt.—Adwick-on-Dearne, Yorks.
1583	 William Rawnson . .	Communion cup.—Long Preston, Yorks.
1585	Do. Do.	Communion cup, rude Elizabethan belt.—Troutbeck, Westmoreland.
1593	R. Gylmyn, as in 1576 .	Seal-headed spoon.—From the Staniforth Collection.
Do.	William Rawnson, as in 1583.	Communion cup, with usual belt.—Crathorne, Yorks.









* When a date follows the name, it is the year in which the goldsmith took up his freedom. The date of his death is given where known.

DATE.	MAKER'S MARK AND NAME.	ARTICLE.
1600	Do.	Communion cup, from a church near Cawood, Yorks.—T. W. U. Robinson, Esq.
1608	 Peter Pearson, 1603 . .	Communion cup. — Brantingham, Yorks.
1609	Do. Do.	Communion cup with cover, dated 1609.—Sutton-on-Derwent, Yorks.
Do.	 Francis Tempest, 1597 .	Communion cup.—Cottam, Yorks.
1611	. . . . . Peter Pearson, as in 1608.	Cup, gift of Coniston Wrightington. —Trinity House, Hull.
1612	 Chris. Harrington, 1595, d. 1614.	Small communion cup.—Patterdale, Cumb.
1613	Do. Do.	Communion cup with engraved belt. Pickering, Yorks.
1614	Do. Do.	Beaker cup.—From the Dasent Collection.
1615	Do. Do.	Apostle spoon.—From the Staniforth Collection.
Do.	. . . . . Francis Tempest, as in 1609.	Communion cup.—Irthington, Cumb.
Do.	. . . . . Peter Pearson, as in 1608.	Communion cup, dated 1615. —Slingsby, Yorks.
Do.	 Chris. Mangy, 1609 .	Communion cup, dated 1615. —St. Cuthbert's, York.
1617	. . . . . Francis Tempest, as in 1609.	Communion cup, Elizabethan belt.—Cleator, Cumb.
Do.	. . . . . Do.	Communion cup.—Hemingbro, Yorks.
Do.	. . . . . Do.	Do.—Spennithorne, Yorks.
1619	 Sem. Casson, 1613 . .	Do.—Bilbrough, Yorks.
1620	. . . . . Peter Pearson, as in 1608.	Do., dated 1619.—Bempton, Yorks.
1622	. . . . . Do.	Silver rim, dated 1622, under Scrope mazer.—York Minster.
Do.	 Robert, son of Chrstr. Harrington, 1616, d. 1647.	Communion cup.—Darton, Yorks.
1623	. . . . . Peter Pearson, as in 1608.	Com. cup and cover.—Holy Trin., Goodramgate, York.
1624	 Robert Williamson, 1623, d. 1667.	Communion cup.—Howden, Yorks.
1625	. . . . . S. Casson, as in 1619 . .	Do.—Naburn, York.
1626	 Thos., son of Chrstr. Harrington, 1624, d. 1642.	Apostle spoon.—From the Staniforth Collection.
1627	. . . . .	Communion cup.—Cawthorne, Yorks.
1628	. . . . . Robert Harrington, as in 1622.	Do.—Thornton Watlass, Yorks. Also cup, dated 1628.—Latherton, Yorks.
Do.	 James Plummer, 1616, d. 1663.	Do.—Hayton, Yorks.
1630	. . . . . Chrstr. Mangy, as in 1615	Do., dated 1630.—Bewcastle, Cumb.
1631	. . . . . S. Casson, as in 1619 . .	Do.—Pickhill, Yorks.
Do.	. . . . . Robert Harrington, as in 1622.	Do.—Eberston, Yorks.
Do. James Plummer, as in 1628.	Do.—Headingley, Yorks.
Do. Chrstr. Mangy, as in 1615	Do.—Thirsk, Yorks.










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



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






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


DATE.	MAKER'S MARK AND NAME.	ARTICLE.
1570	 Thos. Symson, 1548* . .	Communion cup and cover.—Salkeld, Cumb.
Do.	 Christopher Hunton, 1551, d. 1582.	Communion cup. — Thorpe Basset, Yorks.
Do.	 William Foster, 1569, d. 1610.	Communion cup.—Old Byland, Yorks.
Do.	 Robert Beckwith, 1546, d. 1585.	Communion cups.—St. Mary, Bishop-hill, junior; and St. Maurice, York. Also Roxby, Barnby-upon-Don, and Ampleforth, Yorks.
Do.	 Robert Gylmyn, 1550 .	Communion cups. — Crofton, South Stainley, and East Cowton, Yorks.
Do.	 George Kitchen, 1561, d. 1597.	Communion cup.—Rufforth, Yorks.
1571	Robert Gylmyn, as in 1570.	Communion cup, with crossed belts but no foliage.—Handsworth, Yorks.
1576	 R. Gylmyn, see 1570 .	Seal-headed spoon.—From the Staniforth Collection.
1577	G. Kitchen, as in 1570 .	Mount of stoneware jug, dated 1576. —From the Addington Collection.
1579 . . . .	. . . . .	Small communion cup, with peculiar Elizabethan belt. — Adwick - on - Dearne, Yorks.
1583	 William Rawnson . .	Communion cup. — Long Preston, Yorks.
1585	Do. Do.	Communion cup, rude Elizabethan belt.—Troutbeck, Westmoreland.
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
* When a date follows the name, it is the year in which the goldsmith took up his freedom. The date of his death is given where known.

DATE.	MAKER'S MARK AND NAME.	ARTICLE.
1600	Do.	Communion cup, from a church near Cawood, Yorks.—T. W. U. Robinson, Esq.
1608	 Peter Pearson, 1603 . . .	Communion cup. — Brantingham, Yorks.
1609	Do. Do.	Communion cup with cover, dated 1609.—Sutton-on-Derwent, Yorks.
Do.	 Francis Tempest, 1597 . . .	Communion cup.—Cottam, Yorks.
1611	. . . . . Peter Pearson, as in 1608.	Cup, gift of Coniston Wrightington. —Trinity House, Hull.
1612	 Chris. Harrington, 1595, d. 1614.	Small communion cup.—Patterdale, Cumb.
1613	Do. Do.	Communion cup with engraved belt. Pickering, Yorks.
1614	Do. Do.	Beaker cup.—From the Dasent Collection.
1615	Do. Do.	Apostle spoon.—From the Staniforth Collection.
Do.	. . . . . Francis Tempest, as in 1609.	Communion cup.—Irthington, Cumb.
Do.	. . . . . Peter Pearson, as in 1608.	Communion cup, dated 1615. — Slingsby, Yorks.
Do.	 Chris. Mangy, 1609 . . .	Communion cup, dated 1615. — St. Cathbert's, York.
1617	. . . . . Francis Tempest, as in 1609.	Communion cup, Elizabethan belt.—Cleator, Cumb.
Do.	. . . . . Do.	Communion cup.—Hemingbro, Yorks.
Do.	. . . . . Do.	Do.—Spennithorne, Yorks.
1619	 Sem. Casson, 1613 . . .	Do.—Bilbrough, Yorks.
1620	. . . . . Peter Pearson, as in 1608.	Do., dated 1619.—Bempton, Yorks.
1622	. . . . . Do.	Silver rim, dated 1622, under Scrope mazer.—York Minster.
Do.	 Robert, son of Chrstr. Harrington, 1616, d. 1647.	Communion cup.—Darton, Yorks.
1623	. . . . . Peter Pearson, as in 1608.	Com. cup and cover.—Holy Trin., Goodramgate, York.
1624	 Robert Williamson, 1623, d. 1667.	Communion cup.—Howden, Yorks.
1625	. . . . . S. Casson, as in 1619 . . .	Do.—Naburn, York.
1626	 Thos., son of Chrstr. Harrington, 1624, d. 1642.	Apostle spoon.—From the Staniforth Collection.
1627	. . . . .	Communion cup.—Cawthorne, Yorks.
1628	. . . . . Robert Harrington, as in 1622.	Do.—Thornton Watlass, Yorks. Also cup, dated 1628.—Latherton, Yorks.
Do.	 James Plummer, 1616, d. 1663.	Do.—Hayton, Yorks.
1630	. . . . . Chrstr. Mangy, as in 1615	Do., dated 1630.—Bewcastle, Cumb.
1631	. . . . . S. Casson, as in 1619 . . .	Do.—Pickhill, Yorks.
Do.	. . . . . Robert Harrington, as in 1622.	Do.—Eberston, Yorks.
Do.	. . . . . James Plummer, as in 1628.	Do.—Headingley, Yorks.
Do.	. . . . . Chrstr. Mangy, as in 1615	Do.—Thirsk, Yorks.

DATE.	MAKER'S MARK AND NAME.	ARTICLE.
1631	 Thos. Waite, 1613, d. 1662	Com. cup, given by Abp. Harsnet, in 1630.—All Saints. North St., York.
1632	. . . . Robert Williamson, as in 1624.	Communion cup.—Calverley, York.
1633	. . . . Robert Harrington, as in 1622.	Cup and paten, dated 1633.—Chapel Allerton, Yorks.
Do.	. . . . S. Casson, as in 1619 . . .	Com. cup.—St. Helen's, York.
Do.	. . . . . . . . . . . . . . . .	Do., dated 1632.—Kirkby Malham, Yorks.
Do.	. . . . Thos. Harrington, as in 1626.	Communion cup.—St. Olave's, York.
1634	. . . . James Plummer, as in 1628.	Do.—Danby Wiske, Yorks.
Do.	. . . . Robert Williamson, as in 1624.	Do.—Bilton-in-Ainsty, Yorks.
Do.	. . . . Thos. Waite, as in 1631 . . .	Do.. Elizn. belt.—Burton-in-Kendal, Westmor.
1635	. . . . Thos. Harrington, as in 1626.	Do., plain pricked belt, dated 1634.—Threlkeld, Cumb.
Do.	 John Thompson, 1633, d. 1692.	Com. cup.—Conistone Kilnsey, Yorks.
1636	. . . . Thos. Harrington, as in 1626.	Do.—Cundall, Yorks.
Do.	. . . . James Plummer, as in 1628.	Do.—Northallerton, Yorks.
1637	FB Francis Bryce, 1634, d. 1640.	Plain cup on baluster stem (bearing an inscription relating to Norwich, dated 1578).—Formerly in the Bohn Collection.
Do.	. . . . Robert Harrington, as in 1622.	Com. cup.—Lanercost, Cumb.
Do.	. . . . James Plummer, as in 1628.	Do.—Billingham, Durh.
1638	. . . . James Plummer, as in 1628.	Cup and paten.—Flaxton, Yorks.
Do.	 Thos. Harrington, 1624, d. 1642.	Communion cup, dated 1728.—Scammonden, Yorks.
Do.	. . . . Robert Harrington, as in 1622.	Cup and paten.—Levisham, Yorks.
Do.	. . . . Robert Williamson, as in 1624.	Plain com. cup.—Elmley, Yorks.
1639	. . . . Robert Harrington, as in 1622.	Communion cup.—Hunmanby, Yorks.
Do.	. . . . Robert Williamson, as in 1624.	Do., dated 1638.—Thorner, Yorks.
1640	. . . . Thos. Harrington, as in 1638.	Com. cup.—Kirkandrew's-upon-Esk, Cumb.
1641	. . . . Robert Harrington, as in 1622.	Cup, used as Com. cup, dated 1640.—Guisbro', Yorks.
Do.	. . . . John Thompson, as in 1635.	Cup and paten.—Melsonby, Yorks.
1642	. . . . Thos. Harrington, as in 1638.	Communion cup.—Wheldrake, Yorks.
1650	. . . . James Plummer, as in 1628.	Commonwealth mace. — Richmond, Yorks.
1654		Communion cup. — Stockton - on - Forest, Yorks.

DATE.	MAKER'S MARK AND NAME.	ARTICLE.
1655	. . . . .	Beaker used as Com. cup.—Cumberworth, Yorks.
1657	 John, son of James Plummer, 1648.	Paten.—Stillingfleet, Yorks.
1660	Do. Do.	Cup, gift of R. Hunter, who died 1659.—Thornton Dale, Yorks.
Do.	 Marmaduke Best, 1657 .	Tankard, given 1666.—Corpn. of Hull.
1661	 Wm. Waite, 1653, d. 1689.	Small two-handled basin on ball feet.—T. M. Fallow, Esq.
Do.	. . . . . John Plummer, as in 1657	Spoon, flat stem.—From the Staniforth Collection.
1662	. . . . . Do.	Cup and paten cover, dated 1663.—Aldbrough, E. Yorks.
Do.	. . . . . Do.	Com. cup, undated.—Otley, Yorks.
Do.	. . . . . Do.	Do., dated 1663.—Brafferton, Yorks.
Do.	. . . . . Do.	Do., dated 1662.—Birkin, Yorks.
Do.	. . . . . Marmaduke Best, as in 1660.	Do., and cover, undated.—Healaugh, Yorks.
Do.	 Robert, son of Robert Williamson, 1653.	Do.—Alne, Yorks.
1663	. . . . . Marmaduke Best, as in 1660.	Cup and paten cover.—Bolton Abbey, Yorks.
Do.	 George, son of Christopher Mangy, 1638 ; living 1666.	Cup and paten, dated 1663.—St. Mary, Cottingham, Yorks.
1664	. . . . . Robert Williamson, as in 1662.	Com. cup and paten.—Tadcaster, Yorks.
Do.	. . . . . John Plummer, as in 1657	Large paten, dated 1666.—Beverley Minster.
Do.	 Thos., son of Geo. Mangy, 1664.	Communion cup.—Catterick, Yorks.
1667	Do. Do.	Large repoussé dish on foot, given 1668.—Corporation of Hull.
1668	. . . . . Marmaduke Best, as in 1660.	Communion cup and cover —Cartmel, Lancashire.
1669	. . . . . Thos. Mangy, as in 1664 .	Communion cup.—Sandal, Yorks.
Do.	 Philemon Marsh, 1652, d. 1672.	Silver lining, dated 1669, of Scepoe mazer.—York Minster.
Do.	. . . . . Thos. Mangy, as in 1664 .	Paten, dated 1669. — Almondbury, Yorks. Also plain cup on baluster stem, dated 1670.—Edmund James, Esq.
1671	. . . . . Marmaduke Best, as in 1660.	An "article" ordered 19 April, 1672.—Corp. of York.
1672	. . . . . Marmaduke Best, as in 1660.	Gold loving cup, dated 1672.—Corporation of York.
Do.	. . . . . Do.	Cup and paten cover, gift of Leonard Milbourne, who died in 1672.—Skelton, Cumberland.
Do.	. . . . . Do.	Do., no cover, given by the same.—Ousby, Cumb.
Do.	 William Mascal, 1664 .	Candlesticks, dated 1673. — York Minster.
1673	. . . . . Marmaduke Best, as in 1660.	Communion cup.—Appleton-on-Wisk, Yorks.

DATE.	MAKER'S MARK AND NAME.	ARTICLE.
1673	. . . . William Mascall, as in 1672.	Communion cup.—Penistone, Yorks.
Do.	 John Thompson, see 1635	Paten.—St. Cuthbert's, York.
1674	 Robert Williamson, see 1662.	Cup and cover, dated 1674.—St. Mary Bishophill, senior, York.
Do.	. . . . Marmaduke Best, as in 1660.	Tankard, dated 1674.—Corporation of York.
Do.	. . . . John Plummer, as in 1657	Another.
Do.	 Roland Kirby, 1666 . .	Tumbler Cup.—W. Cripps, Esq., C.B.
1675	. . . . John Plummer, as in 1657	Communion plate, dated 1676. — Ripon Minster.
Do.	. . . . John Thompson, as in 1673.	Communion cup, dated 1676. — Ormesby, Yorks.
Do.	 Thos. Mangy, see 1664 .	Paten, dated 1675. — Ecclesfield, Yorks.
1676	. . . . John Plummer, as in 1657	Com. cup, dated 1677.—West Witton, Yorks.
1678	. . . . Do.	Paten, dated 1677.—Kirkby Malzeard, Yorks.
Do.	. . . . Marmaduke Best, as in 1660.	Com. cup, dated 1678.—St. Michael's, Spurriergate, York.
Do.	. . . . Do.	Cup, dated 1677.—Drax, Yorks.
Do.	. . . . John Thompson, as in 1673	Com. cup, dated 1679. — Leathley, Yorks.
1679	. . . . John Plummer, as in 1657	Peg tankard, dated 1680 ; inherited by its present owners from the family of Osbaldeston, of Hunmanby, Yorks.—Lord Amherst of Hackney.
Do.	. . . . Roland Kirby, as in 1674.	Cup and paten, dated 1679.—Shipton Thorpe, Yorks.
1680	. . . . Marmaduke Best, as in 1660.	Do., dated 1681.—Skelton-in-Cleveland, Yorks.
1681	 George Gibson, 1678 .	Paten, dated 1682.—Sancton, Yorks.
Do.	 Charles Rhoades, 1677	Com. cup.—Gargrave, Yorks.
Do.	 Wm. Busfield, 1679 .	Com. cup.—St. Laurence, York. Also 1680, com. cup, dated 1681.—Bentham, Yorks.
1682	 Thos. Mangy, see 1664 .	Smaller cup, dated 1684.—St. Laurence, York.
Do.	. . . . Robert Williamson, see 1662.	Lid of com. cup, and paten on stem.—Guiseley, Yorks.
Do.	. . . . Roland Kirby, as in 1674.	Com. cup.—All SS., Pavement, York.
Do.	. . . . John Thompson, as in 1673.	Sockets to Abp. Sancroft's candlesticks.—York Minster.
1683	. . . . Charles Rhoades, as in 1681.	Paten, dated 1687. — Whitkirk, Yorks.
Do.	. . . . George Gibson, as in 1681	Caudle cup.—Canon Raine.

DATE.	MAKER'S MARK AND NAME.		ARTICLE.
1683		Mark Gill, 1680.	Com. cup.—Carnaby, Yorks.
1684	. . . .	George Gibson, as in 1681	Plain flat-lidded tankard. — Edm. James, Esq.
Do.	. . . .	Wm. Busfield, as in 1681.	Large paten.—St. Martin's, York.
Do.	. . . .	Thos. Mangy, as in 1682 .	Com. cup.—Todwick, Yorks.
1685		John Oliver, 1676 . . .	Paten cover.—S. Maurice's, York.
Do.	Do.	Do.	Flagon.—Lowther, Westmor.
Do.	. . . .	Thos. Mangy, as in 1682 .	Paten cover.—Featherstone, Yorks.
1686	. . . .	John Oliver, as in 1685 .	Caudle cup, with acanthus decoration. —From the Staniforth Collection.
1688	. . . .	Do.	Alms-dish, dated 1689.—St. Michael le Belfry, York. Also Com. cup, tulip band, dated 1689.—Stockton, Durh.
1689		Christopher Whitehill, 1676.	Cup and paten.—Oswaldkirk, Yorks.
1690	. . . .	Wm. Busfield, as in 1681.	Com. cup.—Holtby, Yorks.
1692	. . . .	Do.	Paten, dated 1694.—Farnham, Yorks.
Do.	. . . .	John Oliver, as in 1685 .	Com. cup and cover. — Kettlewell, Yorks.
1694	. . . .	Charles Rhoades, as in 1681.	Cup.—T. M. Fallow, Esq.
1696		Do. (?) mark imperfect .	Com. cup, dated 1700. — Mytton, Yorks.
1697	. . . .	Wm. Busfield, as in 1681.	Paten.—Darfield, Yorks.
Do.	. . . .	Do.	Com. cup.—Rilstone, Yorks.
1698	. . . .	Do.	Do.—Barmby Moor, Yorks.

NEWCASTLE-UPON-TYNE.

Notwithstanding the proved existence of a guild of goldsmiths in this town from 1536 and earlier, but little remains of their work until we come to the later part of the seventeenth century, when specimens of church-plate are to be met with, and enough to show that a date-letter was not used in Newcastle at this period. The hall-mark, at that time, consisted of three castles, arranged, as in later days, two above and one below, on a shield of irregular outline, in some instances smaller at the lower part, where it had to surround only one tower, than at the top. Sometimes the castles are in a small plain shield. A good deal of church plate, dated from 1670 to 1700, is found in Cumberland, bearing the three towers in shields of one or other of these shapes. **WR** is the most usual maker's mark on these pieces, and it is sometimes accompanied by a rose on the same or a separate punch. This is the mark of one William Ramsey, who took up his

freedom in 1656, and worked till towards the end of the century. He was mayor of the town in 1690. Another mark, probably attributable to Newcastle, is on church-plate at Gateshead, dated 1672. This is a single heraldic castle or tower, on a small shield, and accompanied by a lion passant on a plain oval shield, but turned to the right.* The lion passant mark is struck twice on these pieces. The same marks occur on a communion cup at Boldon, also dated 1672. The maker's mark is **ID** in both cases, and stands for John Douthwayte, who died in 1673, having taken up his freedom in 1666. In addition to other marks, a communion cup of c. 1685 at St. Nicholas', Newcastle, bears what seems to be a Roman letter on a shaped shield; but this single instance is the only trace of a date-letter that has at present been found on ancient Newcastle plate. For fifty years before 1656, the date of William Ramsey's freedom, no goldsmith's name at all appears in the Minute Book; but from then to 1697 more than a dozen are noted in the following order, viz.: John Wilkinson, free 1658; William Robinson; John Douthwayte, free 1666, died 1673; John Norris; Francis Batty, who worked from 1674, and is spoken of as dead in an entry of 13th Sept. 1707; Albany Dodgson; Eli Bilton, who was apprenticed to Douthwayte, became free in 1683, and died 1712; Cuthbert Ramsey; William Ramsey, junior, admitted 1691, died 1716; Abraham Hamer; Robert Shrive, free in 1694, and Thomas Hewitson, free in 1697. A John Ramsey was admitted in 1698, but he died before 1708.

























Some of these men will be mentioned again in the next chapter.

It remains only to say here that in the interval between the suppression of the Newcastle assay office and its re-establishment in 1702, the Morden Tower was partly rebuilt, and that amongst the subscribers to the cost of this were the above-named Francis Batty, W. Ramsey, junior, Thomas Hewitson, Eli Bilton, Robert Shrive, and John Ramsey, besides Richard Hobbs, Thomas Leightley, Thomas Armstrong and Roger West, who belong more properly to the later period.†

* This curious variation may be observed on modern Newcastle plate from 1721 to 1725.

† Per Rev. J. R. Boyle, F.S.A.

EXAMPLES OF OLD NEWCASTLE PLATE.

DATE.	MAKER.				ARTICLE.
1664					John Wilkinson. Com. cup and cover, dated 1664.— Ryton-on-Tyne, Durham.
N. D.	Do.	do.	do.	do.	Do.
1672	Do.	do.	do.		John Dowthwayte. Com. cup.—Warkworth, Northumb. Flagons, dated 1672.—Gateshead.
Do.	Do.	do.	do.	do.	Do.
N. D.	Do.	do.	do.	do.	Do.
1670					Wm. Ramsey. Flagon, dated 1670.—Sawley, near Ripon.
N. D.	Do.	do.	do.	do.	Do.
N. D.	.	.		 (each twice)	Do. Paten.—St. John's, Newcastle.
1680					Do. Cup and paten, dated 1680.—Enner- dale, Cumb.
N. D.	Do.	do.	(each twice)	Do.	Do.—Torpenhow, Cumb.
1681	Do.	do.	(each twice)	Do.	Do. Com. cup, dated 1681.—Kelloe, Dur- ham.
Do.	Do.		(each twice)	Do.	Do. Paten, dated 1681.—Boldon, Durham.
N. D.	Do.	do.	(do.)	Do.	Do. Paten.—Corbridge-on-Tyne, North- umb.
1684	Do.		 (maker twice)	Do.	Do. Com. plate, dated 1684.—Rose Castle Chapel.
c. 1685				o.	o. Com. cup.—St. Nicholas', Newcastle.
Do.	Do.	do.		Do.	Do.—Brampton, Cumb.
1686		 (each twice)		Do.	Do. Flagon and patens, dated 1686.—St. Nicholas', Newcastle.
1687	Do.	do.	(do.)	Do.	Do. Paten.—Haverton Hill, Durham.
N. D.	Do.	do.	(maker twice)	Do.	Do. Alms-dish.—Warkworth, Northumb.
N. D.	.	do.	(twice)	o.	o. Com. cup.—Bywell St. Peter, North- umb.
1688	Do.	do.	(each twice)	Do.	Do. Com. cup, dated 1688.—Howick, Northumb.
1698	Do.			Thos. Hewitson. Flagon, dated 1698.—All Saints', Newcastle.	
c. 1698				Robert Shrive. Flat-lidded tankard.	
1701	Do.	 (each twice)		Eli Bilton. Porringer, dated 1701.—Taylors' Guild, Carlisle. Also Com. cup, dated 1687.—Chollerton, North- umb.	

NORWICH.

Plate was made, assayed, and marked in this city at an early period, but the trade has long ceased to exist there. It has now no Goldsmiths' Company, nor does any vestige remain of the hall which is mentioned by Blomefield. Its old distinguishing mark was an escutcheon with the city arms, viz., a castle in chief above a lion passant in base, and it is found on plate belonging to the Corporation of Norwich of 1560-70, also on Norfolk church-plate of about the same date, in a shaped shield; later the same arms were borne on a plain, angular, heraldic shield with pointed base. Peter Peterson, a Norwich goldsmith of eminence in the reign of Elizabeth, is one of the few provincial craftsmen whose fame as well as name has been handed down to our times; in 1574 he is found presenting the Corporation with a standing cup gilt, on being excused serving the office of sheriff, and it is probable that the "sun" often found on Norwich plate was his mark. Born about 1518, he died between May 15 and August 1, 1603, for his will, dated on the former, was proved at Norwich on the latter of these days. He left an immense quantity of plate, including a pot "of Cobbold's making," and speaks of the London touch as well as of "the castle and lion touch of Norwich." Amongst this plate is "a hancepott graven upon the covers with the sonne, the Lion and the Castle of Norwich touch of my owne making," and a great deal more is either "graven with the sonne" or "having knoppes of the sonne:" pewter vessels also "marked with the sonne" are mentioned. The sun was therefore clearly Peterson's badge or crest, and as a sun in splendour is well known amongst the Norwich makers' marks of the period, it is the more likely that it was also his mark as a goldsmith. To set against this, an inscription on the "Peterson" cup, belonging to the Corporation of Norwich, presented by him in 1574 on being excused serving as sheriff, runs as follows: **THE + MOST + HERE + OF + IS + DVNE + BY + PETER + PETERSON**, and this piece bears the equally well known maker's mark of an orb and cross, or cross-mound. At first sight this would seem to make it more probable that the cross-mound was his mark. But it is clear that this cup was not wholly of his making, and perhaps it was only finished up by Peterson, but bears the mark of him who began it. As regards the cross-mound mark too, we find a communion cup at Haddiscoe, co. Norf., with Norwich marks for 1570, bearing it, and as well the inscription "made by John Stone and Robert Stone." It occurs also on the beaker cups till lately belonging to the Dutch

Church in Norwich, which are not much, if at all, earlier than 1595, and this would be probably long after Peterson had ceased to work, at all events with his own hand. Altogether, the question is left at present in a little uncertainty; but the weight of evidence seems on the side of the sun being the mark of Peterson. Norfolk archæologists have collected the names and some few particulars of other less known members of the craft in their county from the reign of Edward III. It is known, for example, that two wealthy goldsmiths of Norwich, John Bassingham and John Belton, occupied the same house successively in that city, and that the mark to be found upon it belonged to one of them, probably the latter, who was buried in the church of Saint Andrew, Norwich, prior to 1521, for in that year his wife was buried beside him.* John, Son of Robert Belton, goldsmith, was admitted freeman of Norwich, 6 Henry VII., John Basyngham in 8 Henry VIII., and John Basyngham, the younger, in 30 Henry VIII.; Ffelyx Puttok, alderman and goldsmith, bought plate of the churchwardens of Saint Andrew's, Norwich, in 2 Edward VI.; whilst Peter Peterson, apprenticed to John Basyngham, was admitted in 1 & 2 Philip and Mary.



A little later than this there must have been a number of goldsmiths in Norwich, the Corporation plate bearing the symbols of several different makers, whilst others occur on the early Elizabethan communion cups in the country round. One William Cobbold, a leading goldsmith, is mentioned in the Corporation records for 1581, and a Mr. Skottow as providing beer-cups and wine-cups in 1634. Cobbold is perhaps the . . . Cbolde apprenticed to one Thomas Bere, and admitted freeman in 5 Edw. VI. The name of Bere occurs in the lists at intervals from 6 Henry VI. But however many early goldsmiths worked in Norwich, there is good evidence in the City records that they went pretty much as they pleased until 1565, and that the Norwich city mark, mentioned above, was in point of fact first set up in that year. To the industry of Mr. R. C. Hope, F.S.A.† we owe the interesting discovery of a petition made by the company or fellowship of the Art or Science of Goldsmiths within the City of Norwich to the Mayor, Sheriffs, and Commonalty on 2 Oct. 7 Eliz. (1565), that whereas no standard had been set up for Norwich as for other places, and abuses had consequently become common, and whereas they had no common stamp or mark, it might be ordained as follows:—that masters and servants should work honestly under

* *Norfolk and Norwich Archæological Society's Transactions*, vol. iii., 195.

† See *Reliquary*, vol. iv., N.S., p. 203.

penalties; that after the ensuing Michaelmas Day the Norwich standard should be of the same fineness and goodness, and better as the standard "of the lyberds hedde with the crowne" is and hath been always hitherto adjudged; that a common stamp or touch should be provided bearing the castle and lion, the arms of the city; that all work should be brought to be tried before being set for sale and in an "unburnished" state, under penalties; that the wardens should only charge a fixed fee; that every artificer should have a several punch or mark and should set it on his work after it had been assayed and stamped by the wardens; and lastly, that the wardens should once a quarter search for defaults and have right of entry to houses and shops for that purpose. A date letter was used, at all events from 1566, when the first known alphabet commences; but unfortunately, although a number of dated specimens bearing the letters for 1566, 1567, 1568, 1569, and 1570 exist, the writer has been able to find no dated specimens from that time until the year 1627, in which the letter was D; luckily an I for 1632 and L for 1634 are to be found; N is seen on an article dated 1636, and R of the same alphabet, on a specimen dated 1640. This rather points to the use of alphabetical cycles consisting of twenty letters each, as in London, but not without some slight irregularity, and the Table at the end of this volume has been constructed on this principle, which is no doubt correct, down to the middle of the seventeenth century. From about 1660 to 1685 no date-letter at all was used, but at the very end of the century there are traces of a renewal of the use.

If the first town-mark used at Norwich was that so often found upon Elizabethan church-plate in Norfolk, a fresh punch was adopted in 1624, when an entry in the books of the Corporation of Norwich dated "1624 ultimo Julii" states that by the authority of the Mayor, a mark, viz. the castle and lion, was then delivered to the wardens and searchers of the trade of goldsmiths. It is found on plate of 1627 and other years; the shape of the shield containing the lion and castle being somewhat more regular than before, though still shaped out, and the castle altered from the rudely outlined building represented on older stamps into a tower of the conventional heraldic pattern.

Norwich seems also to have used various standard marks; at one time it was a double-seeded rose, surmounted with a crown. Mr. Octavius Morgan had a spoon stamped in the bowl with that mark just in the place where the leopard's head is found on ancient spoons of London make, from which it may be supposed that it was used as the standard mark. This spoon has the Norwich arms on an es-




cutcheon with other marks on the back of the stem (see table, p. 92, c. 1637).









This rose is not found on Elizabethan specimens, but it occurs on apostles' spoons and other plate of the reign of Charles I.; it is also found towards the end of the century. Other specimens of plate, which seem to belong to the interval between 1660 and 1685, bear a rose-sprig, or else a seeded rose and a crown on two separate stamps, instead of the usual rose crowned. This is as far as the matter can be carried at present, except to say that a seeded rose crowned is occasionally found on plate of Dutch manufacture, and that it is no doubt a Dutch as well as an English mark. It may be put down to the town of Dordrecht in Holland, when not found in conjunction with the Norwich arms.

The following list of articles will serve as authority for the Table in Appendix B, and for what has been stated here as to the Norwich marks. The letter A for 1566 was discovered, and kindly brought to the author's knowledge by the Rev. C. R. Manning, M.A., who has published most interesting lists of the church-plate in the rural deanery of Redenhall, and in the city of Norwich itself, with the marks that are to be found on each piece as well as an illustrated monograph upon the mediæval patens in Norfolk, of which there is such a remarkable number. To his papers in the *Norfolk and Norwich Archæological Society's Transactions*, the author is indebted for many of the above particulars as to the old goldsmiths of Norwich. The TH above a star on a plain shield, which is the mark of Thomas Havers, and is found from 1675 to 1697, is almost the only mark, except that of Peter Peterson, which can be identified with any certainty.

EXAMPLES OF OLD NORWICH PLATE.























TABLE I. c. 1550—1650.

DATE.	MAKER'S MARK.	ARTICLE.
1566		Communion cup.—Diss, Norfolk.
Do.	Do.	Communion cup and paten.—St. Saviour's Norwich.
1567	 The sun, no shield .	Cup on stem.—Lord Zouche.
1568	Do.	Paten, dated 1568.—Aylsham, Norf.
Do.	Do.	Civic plate, dated 1567.—Corporation of Norwich.
Do.	 Estoile of six rays .	Communion cup, undated.—Beighton, Norf.

DATE.	MAKER'S MARK.	ARTICLE.
1568	Orb and cross, as in 1566 .	Communion cups, all dated 1567.—Buxton, Bressingham, Pulham, and Aylsham, Norf.
Do.	Do.	Communion cup, dated 1568 (formerly at Raveningham, Norf.).—A. H. Church, Esq.
Do.	 Maidenhead, in plain shield.	Do. undated.—Newton, Booton, and Skeyton, Norf.
Do.	Do.	Do. dated 1567.—Oulton and Cawston, Norf.
Do.	Do.	Do. dated 1568.—Northwold, Norf.
Do.	Do.	Do. undated (formerly at Whissonsett, Norf.).—Edm. James, Esq.
Do.	 Trefoil slipped in plain shield.	Do. dated 1567.—Erpingham, and Beeston Regis, Norf.; also Wenhaston, Suffolk.
Do.	Do.	Do. undated.—North Tuddenham, Norf.
Do.	Do.	Civic plate, dated 1568.—Corporation of Norwich.
Do.	 Flat fish in oval shield.	Communion cup and paten, dated 1568.—Sall, Norf., and St. Martin-at-Oak, Norwich.
Do.	Do.	Communion cup, undated.—Winfarthing, Norf.
1569	Orb and cross, as in 1566 .	Standing salt, gift of Peter Reade, who died 1568.—Corporation of Norwich.
Do.	Do.	Communion cup and paten.—St. Martin's-at-Palace, Norwich.
Do.	Cross pattée	Cup and paten, dated 1570.—St. Stephen's, Norwich.
Do.	Trefoil, as in 1568.	Com. cup, dated 1567.—Stockton, Norf.
1570	 Inscribed "made by John Stone and Robert Stone."	Cup and paten, undated.—Haddiscoe, Norf.
Do.	. . . . .	Mount of stoneware jug.—Edm. James, Esq.
c. 1595		Four beaker cups.—Formerly at the Dutch Ch., Norwich.
1627	A Pegasus	Flagon, dated 1628.—St. Gregory's, Norwich.
1632	Two horses passant and counterpassant, the one surmounting the other.	Communion cup, dated 1632.—Great Melton, Norf.
Do.	 Lion rampant, in shaped shield.	Do., dated 1634.—SS. Simon and Jude, Norwich.
1634	. . . . .	Paten, dated 1635.—Booton, Norf.
Do.	. . . . .	Paten, undated.—Cawston, Norfolk.
Do.	Lion rampant, in shaped shield, as in 1632.	Paten of communion cup, dated 1634.—SS. Simon and Jude, Norwich.
1636	A large bird	Button-headed spoon, dated 1636.—From the Staniforth Collection.
c. 1637	Lion rampant, as in 1632 .	Seal-head spoon, pricked with date 1637.—O. Morgan Collection.
1638	Do.	Seal-head spoon, pricked date 1637.—Sir F. Milbank, Bart.
Do.	A large bird, as in 1636 .	Paten, undated.—Skeyton, Norf.
1640	. . . . .	Communion cup, dated 1640.—Lamas, Norf.
Do.	 Probably Timothy Skottowe.*	Paten, Riddlesworth, Norf.
1641	 cf. 1680	Cocoa-nut cup.—Marquess of Breadalbane.

* Timothy Skottowe became free 1617.

TABLE II. C. 1650—1700.

DATE.	MAKER'S MARK.				ARTICLE.
1661					Communion cup, dated 1661.—Southwold, Suff.
c. 1662	Do.	do.	do.		Communion plate, given c. 1662.—Bishop's Palace Chapel, Norwich.
c. 1675	Do.				Patén, undated.—Pakenham, Suff.
1675	Do.	do.		do.	Patén, dated 1675.—St. Peter's, Hungate, Norwich.
1679	Do.	do.	do.	do.	Patén, dated 1679.—St. Peter's, Mountergate, Norwich.
1680	(As on Bp.'s Palace Chapel plate of c. 1662.)				Cup and patén, dated 1680.—Melton Constable, Norfolk.
Do.		do.	do.		Communion cup, dated 1680.—East Dereham, Norf.
1685	As patén, 1675.—St. Peter's, Hungate.				Patén, dated 1685.—Frostenden, Suff. (town mark illegible).
c. 1689					Tankard, c. 1689.—Rev. H. P. Marsham, Rippon Hall, Norwich.
1691	Do.	do.	do.		Flagon, dated 1691.—St. Michael's-at-Plea, Norwich.
1692	Do.	do.	do.	do.	Patén, dated 1692.—St. Paul's, Norwich.
1694	Do.	do.		do.	Basin, dated 1694.—St. Stephen's, Norwich.
Do.	Do.	do.		do.	Com. cup, dated 1694.—Stockton, Norf. This maker's mark only occurs on an undated patén at Ellingham, Norf.
c. 1695	Do.	do.		*	Flat-handled spoon.—Late Albert Way, Esq.
Do.	Do.	do.		do.	Do., dated 1695.—Rev. W. Jex Blake, Thurgarton, Norf.
c. 1696	Do.	do.		*	Fluted porringer, c. 1696.—R. Fitch, Esq., Norwich.
c. 1697	Do.	do.	. . .		Flat-handled spoon (maker's mark illegible).—Per Rev. C. R. Manning.

CHESTER.

The goldsmiths of Chester, though not mentioned in 1423, are known to have enjoyed chartered privileges from an early date—local tradition says from the time of Edward I. This seems to some extent borne out by references to ancient charters in the records still pre-

* One James Daniel took up the freedom of Norwich, 1693.—Per Mr. R. C. Hope, F.S.A.

served at Chester. There is a full list of the members of the guild, including its aldermen and stewards, for the year 1585, and a notice of the admission of a brother even earlier, on October 4th, 1573. There is certainly reason to believe that a charter granted by Queen Elizabeth was only a confirmation of ancient rights, for there is no mention of the receipt of a charter as if for the first time, nor of the fresh formation of a company in the records of that date.

Minutes regulating the trade are found entered in the books before we come to the above entry of 1573, and they are presumably of earlier date. One of them ordains as follows:—

“It^m that noe brother shall delevere noe plate by him wrought unles his touche be marked and set upon the same beffore deleverie thereof upon paine of forfeiture of everie deffalt to be levied out of his goods iij^s iiij^d.”

Another quaint notice is to the following effect:—“It is agreed by the consent of the Alderman and Steward of the Gouldsmythys that who soe ever shall make the bell that shalbe made against Shrouftide ffor the Sadlers shall have ffor his paines iij^s iiij^d and yf any of the Compeney shall offend in the premisses shall pay unto the Alderman and Steward ane the reste of the Compeney being iij^s 4^d.”

“And yt all the oulde bells shalbe broke and not any of the Compeney to by any to be new burnished or sould to the peneltie aforesaid iij^s iiij^d.”

The arms of the company of goldsmiths in Chester are mentioned in a list of 1579; and the coat is the same as that of the London Company, but the crest is different, being a crowned male figure holding a golden cup.*

There are, however, few or no remains of the work of these ancient artificers.

The large silver-gilt mace belonging to the Mayor and Corporation, which was given by the Earl of Derby when he was Mayor in 1668, is stamped with a goldsmith's mark and the arms of the city of Chester as they were then borne, viz., three lions ramp., dim., impaled with three gerbes, dim. It bears neither leopard's head, lion passant, nor annual date-letter, and the marks which are there have been nearly obliterated when the mace was re-gilt. It is almost too late in the day for the antiquary to suggest that when ancient plate is repaired or regilt, silversmiths should be careful not to deface the marks, for many are past recall. Possibly now that the interest, and therefore value, which attaches to plate of which the precise age and date can

* Harleian MSS. 2167, fo. 230.

be ascertained is better understood, the danger lies in the opposite direction.

On this point the Quarterly Reviewer in 1876 took occasion to make a remark which will be borne out by the experience of every one who has studied the matter, namely, that the region over which the forger seems to have specially delighted to range is England, outside the metropolitan district. The fraudulent worker has availed himself freely of the field afforded by the doubtful provincial marks, and the buyer cannot be too much on his guard against being imposed upon by pieces of apparently ancient plate, bearing what purport to be marks of this description.

Returning to Chester, it may be said that its history as an assay town practically commences with its charter from King James II., dated March 6th, 1685. The first notice in the books of the Goldsmiths' Company there of the marks to be used, is of the following year, 1686, a date which barely anticipates the modern re-settlement of 1701.

The following extracts are all that relate to the subject down to 1697, when the ancient offices were extinguished:—

1686.	Feb. 1st.	And it is further concluded that the Warden's Marks shall be the Coat and crest of the City of Chester on two punsons with a letter for the year.	
1687.		Paid for ye tuches engraving	0 12 0
	„	for ye three punsons	0 00 6
1690.	June 2nd.	And the same day the letter was changed from A to B, and so to continue for one year.	
1692.	April.	Paid for a puncheon and engraving ye letter C	1 6
1692.	Nov.	Paid Mr. Bullen for coper plate and punson	00 04 00
1694.		Paid Mr. Bullen for a new letter punson	01 00
1697.		Paid for the punson and carriage	05 8

This points to the adoption of a date-letter in the year 1689, and the regular change of letter each year following. The copper plate bought in 1692 may be the very same that is now preserved in the Chester Assay Office, but none of the punch marks with which it is covered seem referable to an earlier date than 1701.


The alphabet adopted in 1689 is given as of Roman capitals in the minutes; though this is not, of course, conclusive evidence, especially as it is known that the letter for 1690 was not of that character. In any case, it must have come to a premature end with the letter I for 1697-8. This fragment of an alphabet is given after the old Norwich alphabets, in Appendix B.

The coat of the city as used at this time for the "punson" was a dagger between three gerbes. It so appears on a flagon of 1690, the

property of the Independent Chapel at Oswestry. The crest was a sword erect with a band across the blade. These marks disappear in 1701, having probably only been used from 1686 till that year.

A number of so-called "goldsmiths" were free of the city at the end of the seventeenth century as well as at all other periods; but few working craftsmen were among them. The names of Alexander Pulford, Ralph Walley, and Peter Pennington are all that seem known of the latter class, from 1686 onwards. To these succeeds the Richardson family, who temp. Queen Anne seem almost alone to have made plate in Chester.

EXAMPLE OF OLD CHESTER PLATE.

DATE.	MAKER'S MARK AND NAME.	ARTICLE.
1690	 Ralph Walley, ent. 1682.	Flat-lid tankard. Independent Chapel, Oswestry.

EXETER.

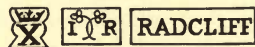
Although there are no records of an assay office at Exeter until the commencement of its modern history, an ancient guild of goldsmiths flourished in that city. Much of the church and domestic plate of the sixteenth and seventeenth centuries in the counties of Devon and Cornwall bears the old Exeter mark, which was a large Roman capital letter **X** crowned. Examples of it are not uncommonly found even in other parts of England. Hardly any two marks are exactly alike, some of them being surrounded with a plain, others with a dotted circle; whilst in later times than Elizabethan the escutcheon follows the shape of the contained letter. Very occasionally the **X** is not crowned.

In the sixteenth century, the letter, enclosed in a plain or dotted circle, is usually accompanied by two pellets, mullets, or quatrefoils, one in each side angle of the **X**, but in the next century these are wanting. In the case of spoons it is always found in the bowls in the usual place.

It is almost invariably accompanied by a maker's mark, which is the whole, or sometimes what seems to be a part, of the surname, and, in the latter cases, somewhat unintelligible. A good many of the Elizabethan Communion cups still to be seen in Exeter parish churches, nearly all of them being of the years 1572, 1573, or 1574,

bear the word **IONS** with or without the crowned **X**, and this same mark is found on many village communion cups of the same date and fashion in Devon and Cornwall. At Trevalga, it appears on a communion cup and paten with the Exeter mark and dated 1571, and at Littleham near Bideford on a cup of 1576. The latest example at present noted is of 1579. We are fortunately enabled to identify this as the mark of an Exeter craftsman of that day by an entry in the Churchwardens' accounts of St. Petrock's in that city, which records that in 1571 they paid "Iohn Ions Goldsmith for changing the chalice into a cup £1 15s. 5d." The cup itself engraved with the date of 1572 on its paten-cover, and duly marked by its maker, is still the property of the parish, which much values so interesting a possession.

Two stoneware jugs, formerly in the Staniforth Collection, have respectively **ESTON** and **EASTON** as their makers' marks, whilst a third, formerly in the Bernal collection, bears the name **HORWOOD**; all these are accompanied by the usual Exeter mark. **ESTON** is found on a Communion cup at St. Andrew's, Plymouth, of which the date is 1590, and **EASTON** on the cup at Venn Ottery, dated 1582. A kind of rude letter **C** is usually found with the **ESTON** mark, which may be the initial of that maker's Christian name. To another mark, that of one **RADCLIFF**, as in the case of the **IONS** and **ESTON** marks, it is possible to assign a date, for it appears on a cup at St. Petrock's church in Exeter, engraved with 1640, a date which corresponds well with the year 1637 pounced on an apostle spoon with the same maker's mark, in the Staniforth collection. These last each bear the maker's initials, on a separate stamp, as well as his name in full, and are good examples of the Exeter mark of the time. The mark on the apostle spoon is as follows:—




That on the cup gives the same initials in monogram



instead of with the little flowers between them, the other marks being the same as those on the spoon. An earlier form of the Exeter mark will be found in the Table at the end of this chapter. The name **COTON** occurs upon church-plate of the Elizabethan period sometimes with **D** and sometimes with **I** for initial letter.


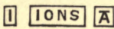
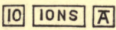



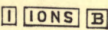

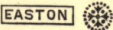


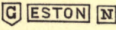
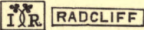

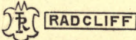

Spoons occasionally bear the initials in the bowl, instead of the crowned **X**, and have the whole name on the back of the stem; some

seal-headed baluster-ended spoons among the domestic plate still in use at Cotehele, the ancient Cornish seat of the Earls of Mount Edgecumbe, bear **TM** in monogram with a dotted circle in their bowls, and **MATHEV** on the stems: on others the word **BENLY** is to be found, with the Exeter mark in the bowl. **YEDS** occurs on a flat-stemmed spoon, and **Y** on an apostle spoon of the late Mr. Staniforth's, both bearing the Exeter mark. **OSBORN** with the Exeter mark is the name on an apostle spoon with pricked date 1638, and also on a lion sejant spoon dated in the same way 1663.

The mark **RO** is on an undated lion sejant spoon and  on a seal-head spoon, the first the property of Earl Amherst and the other of the author: both of these were formerly in Dr. Ashford's collection. **RO** perhaps signifies Osborn, but the spoon itself looks rather of the sixteenth than the seventeenth century.

It is impossible to say for certain, even after the examination of so many specimens as are described here, whether a date-letter was ever used at Exeter. The stoneware jugs and the Communion cups of the Elizabethan period sometimes bear two letters, one of which might be for dating them, and the other for an initial, but nothing at all like a date-letter is found upon spoons. On nearly all the Communion cups which bear the mark **IONS**, the Roman letter **I** is to be seen put on in such a way that it might be a date-letter or the initial letter of the maker's Christian name. But as these were not all made in the same year, and as on other Exeter examples, a letter which is known to be the maker's initial is found as well as his name, it would be safe to say that this letter **I** is not a date-letter. **C** is in this way found with **ESTON** or **EASTON**, and **T** with **MATHEV**. The date of the latter is probably 1565 to 1585. Further research may clear up the question, but it is almost certain that a date-letter was not regularly used in the sixteenth, and not at all in the seventeenth century. The specimens in the following table bear of course the Exeter mark, as well as the maker's and other marks given against each.

EXAMPLES OF OLD EXETER PLATE.

DATE.	MAKER'S MARK.	ARTICLE.
1571		Communion cup and paten cover, dated 1571.— Trevalga, Cornwall.
1572	Do.	Do., dated 1572.—St. Petrock's, Exeter.
1574	Do.	Do., dated 1574.—St. Winnoe, Cornwall.
c. 1575	D COTON	Communion cup.—Stoke Rivers, Devon.
c. 1575	I COTON	Do.—Morwenstow, Cornwall.
1575		Cup and cover, dated 1575.—Lypmston, Devon.
N. D.	Do.	Do., undated.—St. Kerrian's (now with St. Petrock), Exeter.
1575		Paten cover, dated 1575.—Duloe, Cornwall.
1576		Communion cup, with paten cover, dated 1576.—St. Gennys, Cornwall.
Do.		Do., dated 1576.—Tamerton Foliot, and Little- ham, Devon.
Do.		Do., dated 1576.—Stockleigh Pomeroy, Devon.
Do.		Do., dated 1576.—Perran-Uthnoe, Cornwall.
1581		Mount of stoneware jug, dated 1581.—Menheniot, Cornwall.
1582	 	Cup and paten cover, dated 1582.—Venn Ottery, Devon.
Do.		Communion cup, dated 1582.—Cadbury, Devon.
1590		Communion cup and cover, dated 1590.—St. Andrew's, Plymouth.
1637		Apostle spoon, pricked date 1637.—Staniforth Col- lection.
1638		Apostle spoon, pricked date 1638.—Sir T. Thornhill, Bart.
1640		Communion cup, dated 1640.—St. Petrock's, Exeter.
1641		Seal-head spoon, dated 1641.—Cotehele House.

HULL.

The mark now to be mentioned is one that can no longer be called doubtful. Though Hull had been made a mint town in 28 Edw. I. it was not included in the Act of 1423, and does not seem to have assayed plate in early times; but in and near that town there is a great deal of plate of the seventeenth century bearing the town arms of three ducal crowns one above another for assay mark. So much, indeed, is to be found, that it would almost lead to the conclusion that Hull must have had some charter such as those which Exeter and

Chester are supposed to have enjoyed, entitling its goldsmiths to their own proper provincial mark. The "Company of Goldsmiths and Braziers" there are found presenting a petition to James II. with other loyal burgesses of the town. To set against this it must be said that the Hull mark only occurs just when other unauthorised marks were much in vogue. Further it is not mentioned by the author of the *Touchstone* in 1679; nor was it recognised by the Acts of 1701 and 1702, any more than in 1423. It is clear, however, that whether authorised or not to use a special mark of its own, the goldsmiths residing there did a good trade amongst their neighbours, at all events from about 1625 to nearly the end of the century.













About 25 specimens have come to light, bearing various dates from 1621 to 1697, and the marks of nine different makers. Many of them are in the possession of the Hull Trinity House, others are from village churches in the neighbourhood, and one piece of some historical interest is in private hands in Yorkshire. The nine makers' initials are **IC. CW. RR. HR. IB. AB. EM. TH.** and **KM.** They are in shields of very marked shapes, and all but one of them have some distinguishing emblem, such as a crown, star, or other like addition.

With one example of the **KM** mark, which is of the very end of the seventeenth century, is found a large letter *℄* like the York letter for 1661-2. Whether this is intended for a date-letter it is impossible to say. A similar letter *ℋ* occurs once with the **EM** maker's mark, and a letter *ℱ* has once also been noted. It looks as if for some half dozen years or more a date-letter was tried, but after a very short trial abandoned.

The only other circumstance to be observed is that on a piece or two of about 1630 both the **ℋ** mark and the three-crowns mark are to be found. This perhaps marks the period of the change from the one mark to the other as that of the Hull local touch.

The first two of the makers' marks given below are to be expected rather with the **H** than with the crowns, the third and fourth with both these marks, the rest with the three crowns only. The three-crowns mark is always struck twice, usually on each side of the maker's mark; and very likely by the makers themselves, and not by a warden at all.

EXAMPLES OF HULL PLATE.

TOWN MARKS.	MAKER'S MARK.	ARTICLE.
H . . .		Communion cup, dated 1587.—Trinity Ch., Hull.
H . . .	Do.	Seal-headed spoons.—Trin Ho., Hull.
H (twice) .	 Chr. Watson . . .	Communion cup, dated 1638.—St. Mary's, Hull.
H . . .	Do. (twice)	Seal-headed spoon. —Trin. Ho., Hull.
H. 3 crowns	 (twice)	Beaker cup, dated 1621.—Trin. Ho., Hull.
Do. . . .	 R. Robinson, free 1617.*	Cup and paten, dated 1629.—Nth. Frodingham, Yorks.
Do. . . .	Do.	Rim, dated 1629, of cocoa-nut cup.—Trin. Ho., Hull.
Do. . . .	Do.	Communion cup, dated 1630.—Hessle, Yorks.
Do. . . .	Do.	Cup and paten, dated 1638.—Burton Pidsea, Yorks.
3 crowns (twice).	 (twice)	Com. cup—Preston, near Hedon.
Do. . . .	Do.	Small tumbler cup.—T. M. Fallow, Esq.
Do. . . .	 (twice) Jas. Birkby, free 1651.*	Two-handled porringer.—Hon. and Rev. S. Lawley.
Do. . . .	 Edw. Mangy, free 1660.*	Communion cup, dated 1666. —Beverley Minster.
Do. . . .	Do.	Paten, dated 1674.—Barnoldby-le-Beck, Yorks.
Do. . . .	Do.	Communion cup, dated 1676.—Kirk Ella, Yorks.
Do. . . .	Do. . . . 	Communion cup.—Copgrove, Yorks.
Do. . . .	Do. . . . 	Tankard.—Trin. Ho., Hull.
Do. . . .	  K. Mangy	Com. cup. —Trin. Ho., Hull.
Do. . . .	 Thos. Hebden, free 1681.*	Peg tankard, dated 1689.—Corpn. of Hedon.
Do. . . .	Do.	Tumbler cup, dated 1689. —Trin. Ho., Hull.
Do. . . .	KM as above	Communion cup, dated 1695.—Skeffling, Yorks.
Do. . . .	Do.	Tobacco box, dated 1697.—Trin. Ho., Hull.

GATESHEAD.

A little plate was made and marked in Gateshead at the same period as in Hull. A tankard with flat lid of the later part of the seventeenth century, and a small mug in the possession of the Right Hon. Sir J. R. Mowbray, Bart., both of which can be traced to a Northumbrian

* Per Mr. R. C. Hope.

family, have a goat's head couped in a circle and the initials **A.F.**, also in a circular stamp, both marks twice repeated. The goat's head was a sort of *rebus* for the name of the town. It is found on a carved chair of the year 1666 in the vestry of Gateshead church; and it also occurs on a tradesman's token of a certain John Bedford, who was one of "the twenty-four of Gateshead" in 1658.*

LEEDS.

The mark of a pendant lamb, like the badge of the Order of the Golden Fleece, is possibly referable to Leeds. It occurs with a maker's mark of **T.B.** in a heart-shaped shield on a paten at Almondbury Church in Yorkshire, and on a tumbler cup in the author's possession. It is also found with maker's mark of **ST** in linked letters on a shaped escutcheon on a pair of patens, one of which is dated 1702, at Harewood Church in the same county.



Com. cup.—Almondbury, Yorks.

Do.

do.

Tumbler cup.—W. Cripps, Esq., C.B.

Do.



Pair of patens, one dated 1702.—Harewood, Yorks.
Also com. cup.—Darrington, Yorks.

CARLISLE.

A single maker of village church plate in the neighbourhood of Carlisle seems to have used a seeded rose as well as his initials. His name was probably Edward Dalton, and his mark is found on small and rudely made communion cups of the early Elizabethan period at Ireby, Bolton, Long Marton, and Cliburn, all in the county of Cumberland.



Rude communion cups.—Ireby, Bolton, &c., Cumb.

There are two other cups in Cumberland of precisely the same make and fashion in every detail, both dated 1571, but bearing no marks,—one at Udale and the other at Lazonby. As it is practically certain that, though unmarked, they must be by the same maker as the Ireby cup and the other examples mentioned above bearing the **ED** mark, the date of the whole group may be considered not to be a matter of any doubt. The seeded rose is taken from the old city arms; and the same mark was used for stamping weights and measures at Carlisle.

* Boyne's *Tokens of the Seventeenth Century*.

LINCOLN.

A mark usually found alone, and therefore only a maker's mark, occurs on a number of Elizabethan communion cups in Lincolnshire, and may pretty safely be assigned to a Lincoln craftsman. It is on a specimen of 1569 at Osbournby and of 1570 at Auburn and Upton-cum-Kexby, besides being on undated pieces at Haxey, Boultham, Scotton, Lea near Gainsboro', Heapham, and Thimbleby.



Communion cup, dated 1569.—Osbournby, Linc.
 Do. dated 1570.—Auborn, Linc.
 Do. do. —Upton-cum-Kexby, Linc.
 Do. undated—Haxey, Boultham, Scotton, &c., Linc.

On the two examples of the year 1570, at Auburn and Upton-cum-Kexby respectively, a seven-pointed star, formed of seven small heart-shaped indentations without any shield or escutcheon, is found, as well as the above-mentioned maker's mark.

TAUNTON.

A mark of considerable interest is on a spoon pricked with 1673 for date. It consists of a tun or barrel placed across the stem of a large letter **T**, and no doubt stands for the town of Taunton. It is in the bowl of the spoon, which has **TD** with a fleur-de-lis under the letters on an escutcheon for maker's mark on the back of the handle. This spoon is in the collection of Mr. Chichester of Hall. The same marks are found on a beaker in the Staniforth collection; on a paten dated 1676 at Wootton Courtenay in Somersetshire; and on spoons of 1686 and 1691, noted by the Somersetshire Archæological Society.



Spoon, dated 1673.—C. Chichester, Esq., Hall, Devon.
 Do. Paten, dated 1676.—Wootton Courtenay, Som.

DORCHESTER.

The following mark has lately been identified as that of Lawrence Stratford of Dorchester, who in 1579, 1583 and 1593, is mentioned in the Corporation and other records.



Paten cover, dated 1574.—Maiden Newton, Dorset.

This mark is found on Elizabethan communion plate in no less

than thirty Dorsetshire parishes; and the pieces are dated from 1573 to 1578, but most of them are of 1574.

One John Stratforde, also goldsmith of Dorchester, is mentioned in 1526.

BARNSTAPLE.

A spoon bearing three marks, viz., **IP** twice repeated for maker's mark, and on another stamp the same initials one on each side of a castle with the letters **BAR** above, and **VM** below it, was made by John Peard, of Barnstaple. He was buried there 15 Nov., 1680.* It is a flat-handled spoon, having some good chasing on the bowl, and it was formerly in Mr. R. Temple Frere's well-known collection.

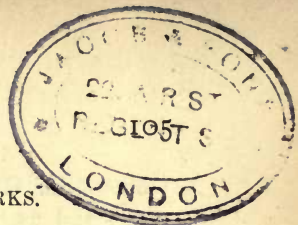
KING'S LYNN.

Two examples of plate are known, marked with the arms of Lynn accompanied by a maker's mark. This town mark consists of a shield bearing three congers' heads erect, each with a cross croslet fitché in the mouth; and it is found on a communion cup at the church of St. Peter, Southgate, Norwich, and on a paten in St. Nicholas' Chapel, King's Lynn.

SANDWICH.

A very peculiar communion cup of tazza form and early sixteenth century date, at St. Mary's, Sandwich, bears with other marks a lion passant and ship's hull dimidiated and conjoined, from the town arms. Its approximate date is known by the coincidence of the cup exactly matching a tazza, also used as a chalice, at Wymeswold in Leicestershire, which is hall-marked 1512, and also a similar tazza in the possession of Mr. H. Willett, of the year 1500. Both these last-mentioned pieces bear an inscription round the bowl in Tudor capitals **SOLI DEO HONOR ET GLORIA**, whilst the Sandwich cup has in the same way the words, also in Tudor capital letters, **THIS IS THE COMMVNION COVP**; but this last inscription can hardly be much earlier than 1550. Mention occurs of a goldsmith of Sandwich in 1514, named Christopher Johnson, *alias* Coper, *alias* Goldesmyth, and called "of Sandwich Goldsmith." This occurs in *Foreign and Domestic State Papers*, Henry VIII., Vol. I., No. 5548.

* Communicated by Mr. T. Wainwright, Sec. of the North Devon Athenæum, Barnstaple.



DOUBTFUL AND OTHER PROVINCIAL MARKS.

The above are perhaps all the local marks which can at present be traced home with certainty. But there are other marks, many of them pretty well known, that are of interest to us to note. Of some of them all that can be said is, that as they are found on plate, often spoons, apparently of English make, and of the middle of the seventeenth century, the articles bearing them probably escaped more regular marking owing to the social disturbances with which their makers were surrounded. Others occur repeatedly in certain districts, and become almost identified with the localities in which they are found.

One of the best known of such marks is a fleur-de-lis within a plain, or sometimes beaded, circle. It is often found in the bowls of spoons of that date; examples occurred in both the Staniforth and Octavius Morgan collections.

Another is a small and indistinct mark of a circle crossed and re-crossed with lines, some of them running, like the spokes of a wheel, to the centre. This was found in the bowl of a spoon in the collection of the late Mr. R. Temple Frere, and of one at Cotehele: both of these have a small sitting figure like Buddha, by way of knop, and both have as maker's mark the letters **RC** with a five-pointed star between them on the back of the stems; a seal-headed spoon also at Cotehele bears the same marks; and 1647 for date pricked upon it.










A fourth mark of the same kind is formed of four small hearts arranged with the points inwards, so as to form a sort of quatrefoil.

Other such devices and monograms in great variety occur, sometimes the same monogram in the bowl and on the handle of the spoon, two or even three times repeated in the latter position. Amongst them is occasionally to be recognised the registered mark of some London maker, but so seldom that in most cases they may safely be said to be of provincial origin, and of about the period we have mentioned. Exceptions may of course be found; some few are certainly of the earlier part of the same century; but as a general rule, this class of marks may be referred to the reign of Charles I., or else to the time of the Commonwealth.

The most puzzling doubtful mark that has ever come under the author's notice is on a piece of church-plate at Bradford. It bears a catherine wheel, and italic *h* for date-letter, and as maker's mark the letters **SS** crowned on a shield repeated twice. It is dated 1691, and is almost certainly of Yorkshire make, for the same set of marks are to be found on plate at Todwick also in Yorkshire, and of the very same year, 1691. The maker's mark is one of those registered at












Goldsmiths' Hall, but may well belong to a provincial maker for all that; and as the catherine wheel occurs on more than one specimen of plate, and in more than one form, it is in all probability the local mark of some northern town.

It is engraved in the following list together with a few other such marks:—

-  In bowl and twice on handle. Maidenhead spoon (from Edkins collection).—The author.
-  In bowl.    On handle. Seal-head spoon, c. 1620.—The author.
-     Church plate, dated 1691.—Bradford and Todwick, Yorks.

Some spoons with very similar marks to the above-mentioned example of 1620 were in the late Mr. R. Temple Frere's collection. They are of about the same date, one being pricked 1629.

The following marks occur alone as follows:—


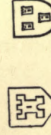
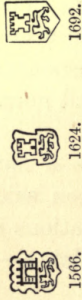



-  Pre-Reformation paten.—Hartshorne, Derbs. Also an Elizabethan com. cup at Snaue, Kent.
-  Com. cups, with Eliz. bands, dated 1570-76-77.—Cricklade St. Mary and Somerford Keynes, Wilts, and Winchcomb, Glouc.
-  Com. cup, dated 1571.—Uperne, Dorset.
-  Dorsetshire church plate, temp. Eliz.
-  Com. cups, dated 1573 and 1577.—Sweepston and Dadlington, Leics.
-  Alms dish.—St. Mary, South Baily, Durham City; and on the smaller mace at Wilton, Wilts. The latter piece is inscribed *h.c. Grafton fecit, 1639.*
-  Paten, c. 1640.—Tisbury, Wilts.
-  Com. cup, c. 1655.—Wraxall, Dorset.
-  (Probably Thos. Vyner, see p. 36.) Gold chalice of middle of seventeenth century.—Chapel Royal, St. James's Palace.
-  Com. cup and paten, dated 1677.—Bishop's Knoyle, Wilts. Also paten, undated.—Winkfield, Wilts.
-  Flagon, given 1700.—Corsley, Wilts. Also Paten, given 1704.—Kingston Deverill, Wilts.

Sometimes the same single mark, usually a very indistinct one, occurs on a good many examples of church-plate in the same neighbourhood. Rev. A. Trollope found a sort of indistinct rose very prevalent in Leicestershire, and also instances of a leopard's head uncrowned without any other mark, on village church-plate; just as Mr. Nightingale found in Dorsetshire a quantity of examples of the marks engraved on p. 103. Mr. Trollope also found in Leicestershire the curious mark of a small and indistinct shield flanked by the letters **N** and **G**, one on each side of it. In two examples of this last the letters appear upside down and turned the wrong way. This list will be prolonged by the experience of most readers of this volume.

It remains to notice in conclusion another very interesting and perhaps unique mark, though it can hardly be called a doubtful one. It will be remembered that no provincial offices seem to have had any right to mark plate from 1697 to 1701, and the inconvenience to the trade and the public occasioned by this has already been noticed. It appears, however, that plate made in the provinces between those years is not entirely unknown, as a saltcellar (see engr. chap. X., art. Salts), in the form of a lighthouse, formerly amongst the family plate at Tredegar, will show. It bears for goldsmiths' marks the three words *Britan*, *Rowe*, and *Plin*^o, each on a plain oblong punch (like the word *Radcliff* on page 97), and it may be safely attributed to the year 1698, or the early part of 1699. The marks taken together indicate that it was made by one Rowe of Plymouth, of silver of the then new Britannia standard. The piece is not only of considerable historical interest, as will be seen later on, but of great rarity as a specimen of provincial silversmith's work and marking at a period when but little was made, and none could by proper right be marked, except in London.

The following table gives a summary, in a form convenient for reference, of all that has been said about ancient provincial English hall marks, and some illustrations of those which are of most importance to the collector of old plate:—

TABLE OF MARKS USED BY THE PROVINCIAL ASSAY TOWNS PRIOR TO 1701.

TOWN.	TOWN MARK.	STANDARD.	DATE MARK.	MAKER'S MARK.
YORK.	Leopard's head crowned and fleur-de-lis dimidiated in circular stamp. 	None.	Annual letter.	Initials or symbol, or the two combined.
NEWCASTLE-UPON-TYNE.	Three castles in shield.  Found in c. 1666-85. c. 1685. 1686-97. 1664, 1672.	A lion passant turned to the right on an oval punch is found in 1664 and 1672 with the single castle.	None.	Ditto.
NORWICH.	City arms on shield, being a castle in chief and lion passant in base.  1566. 1624. 1692.	A seeded rose crowned. Found 1680-40, or else a rose-sprig, on separate punches, circa 1690. 1660-85. 	Annual letter, with interruptions.	Ditto.
CHESTER.	Coat and crest of the city on two punches till 1686, viz. 3 lions pass. dimid. per pale with 3 garbs dimid., and a sword erect for crest. From 1686-1701, see p. 96.	None.	Annual letter from 1689 to 1697.	Ditto.
EXETER.	Letter X crowned.  1672. 1640.	None.	Doubtful.	Ditto.
HULL.	 Before c. 1690. c. 1620-1700.	None.	None.	Ditto.

CHAPTER V.

THE PROVINCIAL ASSAY OFFICES AND THEIR MARKS SINCE 1701.

THE ACTS OF PARLIAMENT ESTABLISHING THEM—YORK—EXETER—CHESTER—
NORWICH—NEWCASTLE-UPON-TYNE—BIRMINGHAM—SHEFFIELD—TABLE OF
MODERN PROVINCIAL MARKS.

WE come now to the re-establishment of provincial assay offices in 1701 and 1702 under the circumstances mentioned at an earlier page. The Acts of Parliament* which appointed York, Exeter, Bristol, Chester, Norwich, and Newcastle-upon-Tyne for the assaying and marking of wrought plate may be taken together. They incorporated the goldsmiths and plate-workers of each place under the name of the "Company of Goldsmiths," for carrying out their various provisions. No plate was to be made less in fineness than the standard of the kingdom, and the following marks were appointed:—The worker's mark, to be expressed by the two first letters of his surname, the lion's head erased, the figure of Britannia and the arms of the city where such plate shall be assayed, and a distinct and variable letter in Roman character, which shall be annually changed upon the election of new wardens to show the year when such plate was made. Every goldsmith and silversmith in each city was required to enter his name, mark, and place of abode with the wardens, and not to stamp plate with any other mark than the mark so entered. The assay-master was to be sworn in before the mayor.

It seems almost certain that Bristol† never exercised the power of assaying plate, and Norwich soon abandoned the privilege. The other places named carried the provisions of the Act into effect by establishing assay offices, none of which, however, except that of Chester, still continue in active operation.

In 1773, after an enquiry by Parliament into the working of these

* 12 & 13 Will. III., cap. 4, York, Exeter, Bristol, Chester, and Norwich. 1 Anne, cap. 9, Newcastle-upon-Tyne.

† There are some anomalous marks on a spoon at the Temple Church, Bristol, which might be taken for Bristol hall-marks; but

the civic archives of the period do not record the establishment of any Goldsmiths' Company, nor the swearing-in of any assay-master before the mayor, as prescribed in the Act.

offices, Birmingham and Sheffield were appointed for the same purpose; goods made in these towns having, as it appeared, until that time, been sent at great inconvenience and expense to Chester or London to be marked. The provisions of the Act appointing them are, speaking generally, much like those by which the older assay offices were regulated, except that the later provisions were more precise and complete, an advantage to be attributed, it is pertinently suggested by Mr. Ryland in his *Assay of Gold and Silver Wares*, to the opposition of the Goldsmiths' Company in London, which was a little jealous of rival offices. Out of this wholesome rivalry arose the parliamentary enquiry and report, without which the statute establishing the offices at Sheffield and Birmingham would have been far less complete and satisfactory.

A few words must be said about each of the provincial offices in turn, except Bristol, which may be considered to be disposed of; premising that the later general Acts of the last and present century, regulating the goldsmith's trade, and noticed in chap. II., apply to all offices alike.

YORK.

This office has had a somewhat fitful existence. Re-established in 1701, it is mentioned with the rest in the Acts of 1739 and of 1784, although it was certainly not working at the time of the parliamentary enquiry of 1773. Probably the company was stirred up by it a little, and started work again in 1774 with a new alphabet. Certainly at the commencement of the present century its operations were more regular, and there is a record in existence of the work done from 1805—1821.* From this it appears that duty to the amount of about £300 a-year was paid through the York office for work sent to be assayed by some four or five silversmiths; the articles made by them consisting of household plate, now and then some articles of Communion plate for a York church, and some wedding-rings; "a coffin plate" is mentioned more than once. Later on, in 1848, it is again to be heard of, but working as before on a very small scale. A return then obtained shows it to have assayed on an average no more than 2,000 ounces of silver, besides an insignificant quantity of gold in the five preceding years; and in 1856 the office had practically ceased to exist. The annual date-letter seems to have been changed more or less regularly from 1800, and perhaps earlier, nearly down to the time

* One of the register-books of the Assay-Office is now in the possession of Canon Raine, who has kindly furnished the following notes from it.

of the discontinuance of the office, but owing to the loss of its books and the small quantity of work done, it is hopeless to attempt any complete list of the letters used in the previous century. An alphabet of Roman capitals seems to have been commenced about 1774, and to have been continued for some ten letters, but from 1787 a new alphabet of Roman small letters is found running till we come to Roman capital M for 1798. Then follow capitals in order. A letter J is found with the York arms and the incused King's Head, and seems to fit in pretty well with other pieces of known date. From the M of 1798, the tables given in the Appendix are certainly correct.

The distinguishing mark of the York office was a shield of the arms of the city, which are five lions passant on a cross. (See Table, p. 129.)

The usual Britannia standard marks and perhaps Roman capitals for date-letters were used from 1701 to 1720, but a court-hand letter I appears on a communion cup at Hawkswell, Yorkshire, which bears 1714 as its engraved date; and the same letter is found on an undated tumbler-cup in the author's possession. Both these pieces have for maker's mark **LA** for John Langwith in a shield with scalloped top. Afterwards, from the time of the restoration of the old sterling standard for silver in the year 1720 until about 1847, York, like some of the other provincial assay towns, used the leopard's head, but without any very good reason after 1739, though the practice is defensible until then according to the wording of the Act which restored the old standard.

A well-known legal authority characterises the addition of the leopard's head mark in these cases as an unnecessary incumbrance;* and from 1739 this is clearly the case. The Act of 1720 restoring the old sterling standard with its proper marks says nothing about the provincial offices, which accordingly adopted the ordinary London marks; but in 1739 these matters were further regulated by 12 Geo. II. c. 26, and standard gold and old sterling silver were to be marked "as followeth (that is to say) with the mark of the maker or worker thereof, which shall be the first letter of his Christian and surname, and with the marks of the Company of Goldsmiths in London, viz., the leopard's head, the lion passant, and a distinct variable mark or letter to denote the year in which the plate was made; or with the mark of the worker or maker, and with the marks appointed to be used by the assayers at York, Exeter, Bristol, Chester, Norwich, or Newcastle-on-Tyne." A reference to the Acts of Will. III. and Anne

* Tilsley's *Stamp Laws*.

shows the marks so appointed to be the arms of the cities, and a variable mark or letter, which from 1720 should properly have been used, in conjunction with the mark of the maker.

The names of the York goldsmiths which can be traced in the early part of the eighteenth century are as follows:—









Daniel Turner, free 1709, died 1704.
Joseph Buckle, free 1715, died 1761.
John, son of Marmaduke Best, free 1694.
William, son of John Williamson, free 1694.
Clement Reed, free 1698.
John Morrett, jeweller, free 1721.

Thos. Parker, silversmith, son of Edward Parker, free 1721.
Wm. Hudson, silversmith.
John Bentley, silversmith, 1725.
John Busfield, goldsmith, son of Wm. Busfield, goldsmith, free 1727.
Jonathan Atkinson, goldsmith, 1735.

The above-named Joseph Buckle, John Busfield, and William Hudson, together with a Stephen Buckle, son of Joseph Buckle, are all who voted as goldsmiths according to poll-books of 1741. Stephen Buckle was apprenticed to Cookson of Newcastle in 1732, for seven years.



Goldsmiths are found voting also in 1758, amongst them Stephen Buckle again. In 1774 John Prince of Coney Street appears with others. Several names occur in 1758, 1774, and 1784; but few or any of them were working goldsmiths, though two or three were watchmakers.

EXAMPLES OF MODERN YORK PLATE.

INSCRIBED DATE.	DATE-LETTER.	MAKER'S MARK.	ARTICLE.
1702		 Probably John Best, 1694.	Racing cup, inscribed "Maggot on Kiplingcotes, 1702."—Rise Park, Hull.
1705		 Probably Wm. Busfield, 1679.	Cup and paten, dated 1705.—St. Michael's, Malton, Yorks.
1714		 John Langwith.*	Communion cup, dated 1714.—Hawkswell, Yorks.
N. D.	Do.	Do. . . .	Tumbler-cup.—W. Cripps, Esq., C.B.
N. D.	Do.	 Probably Wm. Williamson, 1694.	Communion cup.—Kirkby Ravensworth, Yorks.
1777	None.	 Hampston and Prince.	Communion cup, dated 1777.—Selby Abbey, Yorks.

* He registered his mark also at Newcastle-on-Tyne, see p. 124. His mark occurs alone on a plain com. cup at N. Otterington,

Yorks. A com. cup at Sherburn is marked **IL** in a sort of quatrefoil shield, probably his old sterling mark.

INSCRIBED DATE.	DATE-LETTER.	MAKER'S MARK.	ARTICLE.
1780	F	Do. . . .	Flagons, dated 1780.—All Saints', North Street, York.
N. D.	Do.	Do. . . .	Communion cup and salver.—Burnsall, Yorks.
1780	G	Do. . . .	Paten, dated 1780.—All Saints', North Street, York.
N. D.	Do.	Do. . . .	Communion cup and cover.—St. Michael-le-Belfry, York.
1780	H	Do. . . .	Paten, dated 1780.—Kirk Burton, Yorks.
1784	Do.	Do. . . .	Communion cup, dated 1784.—Huntington, Yorks.
N. D.	Do.	Do. . . .	Paten, given by Mary Lady Goodricke.—Hunsigore, Yorks.
? 1785	J	H+P	Communion cup.—Holme-on-Spalding Moor, Yorks. This piece bears the incised King's Head mark.
1791	d	 Hampston and Prince.	Flagon, dated 1791.—St. John's, Ouse-bridge, York.
1792	e	Do. . . .	Flagon, dated 1792.—Kirk Deighton, Yorks.
N. D.	i	Do. . . .	Communion cup.—Askham Bryan, Yorks.
1798	M	 H. Prince and Co.	Flagon, dated 1798.—Warter, Yorks.

The firm of Prince was in 1805 Prince & Cattle, and until 1807, when it is Richard Cattle. From 1808 Cattle & Barber till 1814; then Barber & Whitwell. The only other makers of the early part of the present century were W. Astley of York, and G. Booth of Selby.

EXETER.

This city availed itself forthwith of the powers conferred upon it in 1701, and its office has continued to work until recently. Eleven goldsmiths met on August 7th, 1701, and proceeded to elect William Ekins and Daniel Slade as their first wardens. Steps were taken to procure a convenient house for an assay office, resolutions for its management passed, and punches for marking plate ordered in November, one Edward Richards having been appointed assay-master in the preceding month, an office which he seems to have held till January, 1707-8.

Early in the following year such goldsmiths of Devon, Cornwall, Somerset, and Dorset, as had not yet entered their marks, were notified that the office was ready to assay plate according to the Act of Parliament.

The distinguishing mark of the office is a castle of three towers. At first the mark used was a somewhat bold one : the two outer towers, which are lower in the shield than the central one, are bent inwards towards it, and the shield is shaped ; but after 1709, or thereabouts, the shield was reduced in size, and was made of the ordinary plain angular heraldic pattern, with the towers smaller and upright. In the case of both the shields there is what might be taken for a small flaw running from the central tower to the bottom of the shield ; this in reality denotes the partition *per pale* of the field on which the triple castle of the city of Exeter is borne. (See Table, p. 129.)

The minutes of the year 1710 give the first actual mention of the alphabetical date-letter, which was for that year κ ; we may say, therefore, that the first alphabet used was one of Roman capitals, and commenced on Michaelmas Day, 1701, in which year the observance of the Act became obligatory. The letters A and B are found in ornamental or shaped shields. Later on the letter was changed on August 7th. It will be seen from the table given at the end of this volume that Roman letters, capital or small, were used until the commencement of an alphabet of old English capitals in 1837 ; we shall also notice that since 1797 the same letters have been used as at the Goldsmiths' Hall in London. This table shows them just as they are written in the minute-book, which is the safest course to adopt, even though printed letters may not be exact facsimiles in all cases of the punches used. The letters for the present century, and perhaps a longer period, have been in square shields with the corners slightly cut off, or sometimes with the upper corners of the shield cut off and the lower end rounded, as best suited the letter enclosed.

The early makers' marks were, in compliance with the Act, the first two letters of the surname ; but, most unfortunately, a leaf is now missing from the Company's record-book which contained the first twenty-three entries. The earliest of those left is the twenty-fourth, entered on Nov. 13th, 1703, and is that of " Mr. Peeter Eliot of Dartmouth," whose mark was to be **EL**.

Other marks follow at the rate of one or two in each year, entered by goldsmiths residing at Launceston, Plymouth, Dunster, Truro, and other places as well as Exeter, some examples of which may be given, viz. :—

DATE.	MARKS.	NAME.	DATE.	MARKS.	NAME.
1703	EL	Peeter Eliot, of Dartmouth.	1705		Thos. Haysham, Bridgewater.
Do.		Jacob Tyth, of Launceston.	1706		Thos. Sampson, Exon.
Do.	As:	Mary Ashe, of Launceston.	Do.		Pent. Simons, Plymouth.
1704	Wj	Richard Wilcocks, of Plymouth.	Do.		Geo. Trowbridge, Exeter.
Do.	HO	Mr. Richard Holin, of Truro.	1710		— Tolcher, Plymouth.
Do.		Edward Sweet, of Dunster.	1711		Andrew Worth.
Do.	VA	Richard Vavasor, of Tottoness.	1714		Pent. Symonds.
1705	Ca	Robert Catkitt, Exon.	Do.		Abraham Lovell.
Do.	St	James Strong, Exon.	1716		John Elston, junior, Exon.
Do.		John Manby, Dartmouth.	1723		
Do.		Thos. Reynolds, Exon.			
Do.		Richard Plint, Truro.			

In 1723 may be noted an instance of the change to the initials of the Christian and surname when John Elston, junior, of Exeter, entered as his mark *JE* under a small heraldic label on a shield. An example of his work remains in the shape of a plain two-handled cup of 1725, at the Baptist Chapel in South Street, Exeter, of the congregation of which he was a member.

The other makers, whose names and marks are entered or re-entered up to about 1730, are:—

- John Suger, 1712.
- Adam Hutchins, 1714.
- Peter Arno, 1716.
- Pent. Symonds, 1720.
- Joseph Collier, 1720.
- John Reed, 1720.
- John Marsh, 1720.
- Zachariah Williams, 1720.
- Sampson Bennett, 1721.
- Samuel Blachford, 1721.
- Henry Muston, 1721.
- James Stevens, 1721.
- Andrew Worth, 1721.

- Jane Maryen, 1722.
- Abr. Lovell, 1722.
- Samuel Wilmott, 1723.
- Philip Elston, 1723.
- John Webber, 1724.
- Thos. Clarke, 1725.
- Anty. Tripe, 1725.
- Jas. Marshall, 1725.
- Jas. Strong, 1726.
- John Boutell, 1726.
- John Torkington, 1727.
- Saml. Blachford, 1728.
- Richard Plint, 1729.

These all used from 1720 the usual initials on old sterling silver,

or the first letters of the surname when new sterling was worked. But singularly little of their plate has ever been found by the author in Devon, Cornwall, or elsewhere. The names of some Exeter goldsmiths in 1701 are recorded, but not their marks nor whether they were all goldsmiths by trade. They are John Audry, Wm. Briant, Nichs. Browne, Wm. Drake, John Ekins, John Elston, Thos. Foote, Joseph Leigh, John Mortimer, E. Richards, Danl. Slade and Edw. Spicer.*

Some rites and ceremonies took place on the initiation of new members of the Company, for, say the minutes of Aug. 7th, 1767, "at this Court appeared Mr. Thomas Kaynes and Mr. Richard Freeman, Paid their coltage, and were duly shod."

From the parliamentary return of 1773 we find that the Company then consisted of five members (but seventeen platerworkers' marks were registered, being those of tradesmen residing at Plymouth and Dartmouth, as well as Exeter itself), and that the average weight of plate assayed in each of the seven preceding years was about 4479 oz. The names of 1773 were:—Edward Broadhurst, Roger Berryman Symons, Mr. Welch, Jason Holt, James Jenkins, Thos. Thorne, Benj. Symons Nathan, John Tingcombe, David Hawkins, John Brown, Thos. Strong, William Harvey, Thos. Beer, and Richard Bidlake, all of Plymouth or Plymouth Dock, William Eveleigh of Dartmouth, and Richard Jenkins and William Coffin of Exeter. According to the later return of 1848, the office was carrying on an extensive business, more, in fact, than any other provincial office except Sheffield. It had stamped, in that year, no less than 44,451 oz. of silver, besides 266 oz. of gold. In 1856 its business had somewhat increased, but almost all its work came from a single firm at Bristol.

















At last in the early part of 1885, this firm finding it more convenient to have its produce assayed elsewhere, the Exeter Office was closed from want of work, and it is not likely ever again to be re-opened.








Except for the city arms, the marks of Exeter are the same as those given in the table for York; and, as at York, the Exeter office adopting the leopard's head in 1720, continued its use long after the passing of the Act of 1739. It may be again remarked here that the retention of that mark after 1739 by those offices was probably owing to a misinterpretation of the Act of that year, which no doubt intended to confine the use of the leopard's head for the future to London. It was used at Exeter on an unusually large oblong stamp, and forms a

* *English Goldsmiths*, by R. C. Hope, F.S.A.

fine bold mark ; indeed, this may be said of all the punches employed in this city, the lion's head erased being of large size, and the Britannia on a rectangular punch as bold in its way as that adopted for the leopard's head crowned in 1720. This last was still in use in 1773, but was discontinued a good many years ago. The date of its discontinuance is not recorded in the books of the company, and is unknown.

EXAMPLES OF MODERN EXETER PLATE.

DATE.	MAKER'S MARK.	ARTICLE.
1701		(Perhaps Thos. Foote, d. 1708.) Flat-stemmed spoon.—Rev. Canon Raine, York.
1702		(Probably Elston, of Exeter.) Large paten or ciborium, with cover.—St. Martin's, Exeter.
1704	. . . . .	Straining spoon.—St. Petrock's, Exeter.
1705		(Perhaps Richard Freeman.) Tankard, dated 1706.—St. Govan, Corn.
Do.		(Probably Zachariah Williams, before 1720.)
1706		(Elston, as in 1702.) Plain alms-dish or large paten.—St. Mary Arches, Exeter.
1709		Communion cups, with covers. St. Stephen's, Exeter.
Do.		(Elston, as in 1702.) Patens on feet, dated 1710.—St. Sidwell's, Exeter.
1710		(Edw. Sweet, of Dunster.) Flat-stemmed spoon.—From the Staniforth Collection.
1712		(Probably Edw. Richards, of Exeter.) Flagons, dated 1712.—St. Sidwell's, Exeter.
Do.		(Elston, as in 1702.) Communion plate.—Padstow, Corn.
1713	Do.	Paten, dated 1713.—Mamhead, Devon.
1714	Do.	Large paten, on foot, dated 1714.—St. David's, Exeter.
1715		(George Trowbridge, of Exeter.) Salver.—Redruth, Corn.
Do.		(John Mortimer of Exeter.) Flagon.—Do.
Do.		(Pentecost Symonds, of Plymouth.) Paten.—St. Gennys, Corn.
1716	Do.	(Do.) Communion cup and paten.—Redruth, Corn.
1717	Do.	(Do.) Paten.—Tamerton Foliot, Devon.
1718		(Richards, as in 1712.) Two-handled cup and cover, dated 1717.—St. David's, Exeter.
1725		(Probably Saml. Blachford.) Flagon, given 1726.—Lelant, Corn.
Do.		(John Elston, jun., of Exeter.) Two-handled cup, dated 1725.—Baptist Chapel, Exeter.

DATE.	MAKER'S MARK.	ARTICLE.
1728	Do. . .	(Do.) Paten, dated 1728.—Morwenstow, Corn.
Do.		(Philip Elston, ent. 1723.) Flagons, dated 1728.—St. Edmund's, Exeter.
1729	. . . .	Small communion cup for the sick.—St. Martin's, Exeter,
1730	. . . .	Straining spoon.—Exeter Cathedral.
1731		(Probably Joseph Collier.) Plain chocolate pot—noted by author.
1734		(Sampson Bennett, ent. 1722.) Paten, dated 1736.—Constantine, Corn.
		NOTE.—This maker's mark appears alone on cup and paten, dated 1726.—Lelant, Corn.
1740		Flagon, dated 1741.—Talland, Corn.
1743		(Probably John Boutell.) Pair of collecting basins with handles.—St. Ives, Corn.
1747		(Probably Thos. Blake, 1724—59.) Alms-bowl, dated 1747.—Crediton, Devon.
1748		Small paten on foot.—St. Martin's, Exeter.

CHESTER.

Here, too, the office established in 1701 has been at work ever since, though sometimes on a small scale; the growth of Liverpool and Manchester has not added as much as might have been supposed to its work in recent times. The date-letters, as in the case of the other provincial offices, commence with the Roman capital A in 1701, and they have been changed regularly every year on July 9th, until 1839, since which time the change has been made the same day in August. Its business was at one time very small, dwindling from 824 oz. in 1766, to no more than 161 oz., or the weight of a single salver of moderately large size, in 1769; but a great increase seems then to have suddenly taken place, for, in 1770, 1771, and 1772 it stamped about 2,200 oz. a year. The Company consisted of nine goldsmiths and watchmakers in 1773, though only two of them were goldsmiths by trade, Joseph Duke and Geo. Walker, and even Joseph Duke does not seem to have had a registered mark of his own. Seventeen plate-workers' names had been entered there from Manchester, Liverpool, Shrewsbury, Birmingham, Chester, and Warrington. Their names were William Hardwick of Manchester, Ralph Wakefield of Liverpool, T. Prichard of Shrewsbury, Joseph Walley of Liverpool, John Gimlet of Birmingham, Christopher Thinne of Liverpool, Geo. Walker of Chester, Geo. Smith of Warrington, William Pemberton of Chester,

Richard Richardson of Chester, Ralph Walker of Liverpool, James Dixon of Chester, John Wyke and Thos. Green of Liverpool, Bolton and Fothergill (no doubt of Soho), and Gimble and Vale of Birmingham.

The fidelity and skill with which the operations of the office were conducted, secured the special commendation of the Parliamentary Committee in that year.



At the date of the next inquiry, in 1848, it appears to have again been doing but little business; 656 oz. had been the greatest total weight of silver stamped as liable to duty in any of the five preceding years, to which must be added an average of about 200 oz. of gold wares. It however received from Liverpool and from a maker at Coventry a large number of watch-cases for assay, which did not increase the duty payable through the office, though it added greatly to the business done in it. In 1855 it was stamping some 25,000 oz. annually of silver, and 10,000 oz. of gold of this description of wares.


Its distinguishing mark was at first a shield bearing the city arms of three lions passant guardant dimidiated, *per pale* with three garbs also dimidiated. This was the coat used, it will be remembered, before 1686. It was again changed in the latter part of the last century for a dagger erect between three garbs; but it is known that the Goldsmiths' Company continued the use of the old arms some years after the city had adopted the new coat. It seems somewhat uncertain in what year the new coat first found favour at the Hall; the present assay-master is of opinion that the change was made in the year 1784 or thereabouts, and this is corroborated by the occurrence of the letter "i," which appears to be the letter for that year, accompanied sometimes by the old and at other times by the new arms. The rest of the marks correspond with those of the other provincial towns, the leopard's head having been used from 1720—1839, when it was discontinued.

Partly owing to the smallness of the business done at Chester, and partly owing to the loss of one of the books which contain the records from 1803 to 1818, it is a matter of some doubt and difficulty to give a list of the date-letters used. Those from 1701 to 1726, and from 1818 to the present day, are recorded; but in the interval between 1726 and 1818 the only information the books afford is that from 1726 to 1803 they were regularly changed. Happily, however, the letters for certain years are known in other ways, such as the italic *M* for 1738-9, the Roman capital *v* in the next alphabet for 1772-3, and a small Roman *i* found without the king's head, and also with the

king's head in intaglio. This last must therefore almost certainly be the letter for 1784; and it would seem to indicate that at Chester the preceding alphabet was shortened by two letters, and a new cycle commenced in 1776 with the same letter as that used in London. This uniformity of practice has not, however, been maintained. The evidence of the marks found on a number of undated specimens of plate corresponds with that afforded by the fixed points mentioned; and our table will be practically a safe guide to the Chester date-letters. It will of course be seen that the lengths of the alphabets have necessarily had to be cut to fit, but the position of any given letter will not be affected by more than a year, and the uncertainty occasioned is therefore of little consequence. The only well-known smith of the Queen Anne epoch is Richard Richardson, whose mark constantly occurs 1710-40. It is Ri in the Britannia period, and appears as two Roman capital letters RR linked back to back, on old sterling silver after 1720. The Ri mark, with the word *Sterl.* as a second mark, occurs on the mace, dated 1718, of the borough of Carnarvon.

EXAMPLES OF MODERN CHESTER PLATE.

DATE.	MAKER'S MARK AND NAME.	ARTICLE.
c. 1701	Bu Nathl. Bullen . . .	} Entries on the Chester copper plate, c. 1701. These are not here given in facsimile.
Do.	Ta	
Do.	Co	
Do.	Gi	
Do.	<i>Sa</i>	
Do.	<i>Pe</i> probably P. Pennington, see p. 96.	
Do.	Ro Thos. Robinson, 1682—1710.	
1704	 Richard Richardson.	Large oval snuff-box, dated 1704.—Corporation of Chester.
Do.	. . . . .	Communion cup.—Worthenbury, Wrexham.
1709	. . . . .	Silver oar.—Corporation of Chester.
1713	 Richard Richardson.	Communion cup and flagon, dated 1716.—St. Peter's, Chester.
Do.	. . . . .	Spoon dated 1715.—Corporation of Chester.
1714	. . . . .	Paten.—St. John's Blue Coat School, Chester.
1715	. . . . .	Communion plate.—St. Mary's, Chester.
1717	. . . . .	Alms-dish, dated 1719.—St. John's, Chester.
1718	. . . . .	Communion cup, dated 1720.—St. Bride's, Chester.
1721	Ri , as above	Tumbler-cup.—Shoemakers' Guild, Carlisle.
1722	. . . . .	Punch-ladle, dated 1722.—Corporation of Chester.
1723	. . . . .	Punch-ladle, dated 1724.—Duke of Westminster, Eaton House.

DATE.	MAKER'S MARK AND NAME.	ARTICLE.
1723	. . . . .	Paten.—St. Michael's, Chester.
1728	. . . . .	Cup.—T. Hughes, Esq.
Do.	 R. Richardson	Cup for sick communicants, given 1728.—Kendal, Westmoreland.
		Others of 1732, 1734, and 1736, all by Richardson, are at Whitehaven and Workington, Cumberland, and Kirkby Lonsdale, Westmoreland.
1730	. . . . .	Silver seal.—Corporation of Chester.
1736	RR , as above in 1728	Communion cup and paten, dated 1735.—Poulton-le-Fyde, Lanc.
1738	RR , as above in 1728	Paten, dated 1737.—Chester Cathedral.
1748	R.R	Mark noted by author.
1769	Do.	Paten, given 1767.—Tattenhall, Cheshire.
Do.	. . . . .	Sugar-ladle.—W. R. M. Wynne, Esq., Peniarth.
1772	. . . . .	Date-letter U.—Report of Parliamentary Committee.
1774	GW Geo. Walker	Plain skewer.—E. W. Colt-Williams, Esq.

NORWICH.

As to modern Norwich, nothing seems to be known except that on July 1st, 1702, one Robert Harstonge was sworn in assayer of gold and silver plate to the company of goldsmiths in that city. This is the only evidence at all that any step was taken to put in force the powers of the Act of Will. III. ; it is clear that as far as Norwich is concerned, the privileges conferred by it soon fell into disuse, and for a very long time past no plate has been assayed there.

NEWCASTLE-UPON-TYNE.

Although this town, lately become a city, was one of those anciently appointed to have a touch of its own, it was not included amongst the offices re-established in 1701. Its claims were, however, made good in 1702, upon a representation of its ancient rights and of the ruin impending over its goldsmiths and their families in consequence of its omission from the list. A company was then established in the same manner as in the case of the other offices ; and its first assay-master, Francis Batty, senior, was elected June 24th, 1702. This was the first meeting of the new Company, and Robert Shrive and Thomas Armstrong were elected wardens for the ensuing year. Those who attended the meeting were Francis Batty, Eli Bilton, Robert Shrive, Richard Hobbs, Thos. Lightly and Alexander Campbell, all of whom have been mentioned already except Campbell. Francis Batty was succeeded in his office in 1707 by Jonathan French, and French in

his turn by Thos. "Heweson" in 1712. Mark Grey Nicholson was sworn assay-master in 1718, and William Pryor in 1722.

The Newcastle mark is a shield with three towers or castles upon it, being the arms of the city, and is found at first with an ornamental, afterwards with a heart-shaped shield, and later still with a shield having a pointed base almost the shape of an egg. The other marks are the same as those of the other provincial offices, the leopard's head crowned being used from 1720. Of late it was the only provincial town retaining that mark, but the crown upon the leopard's head served to distinguish it from the London stamp for some time from 1822 onwards. Some quite modern Newcastle plate shows the leopard's head uncrowned. The lion passant is to sinister, that is to say, turns to the right, from 1721 to 1725.

The annual date-letter seems to run regularly from 1702 onwards to the present time, except for a break between the years 1760 and 1769, as is evident from, but otherwise unexplained by, the books of the company which are fairly complete as regards the minutes; but the first Assay Book commences only in 1747 and ends in 1755, whilst the next does not begin till 1761. The letter is changed on May 3rd. Roman and old English capitals were used until 1815, when a small letter (Roman) was introduced.

The letters in the tables at the end of the volume are given as they appear in the books of the company, but some of those of the earliest alphabet were certainly not exactly as there shown. The Roman capital letter *s* for 1784 is found with and also without the Sovereign's head, which last is in intaglio when it occurs on plate of 1784 or 1785, as it is on London plate of the same years. More than one instance of the incused form of duty mark coupled with the letter *u* of the year 1786 is known.

The principal silversmiths of the time of Queen Anne were Francis Batty, senior, who has already been mentioned as the first appointed assay-master in 1702; Eli Bilton, Thomas Hewitson, and J. Ramsey, who have also been all mentioned before. Jonathan French, who became free in 1703, was apprenticed to Robert Shrive in 1695, and died in 1732, and one John Younghusband became free in 1706, and died in 1718. A younger Francis Batty takes up the freedom in Nov. 1708, and died in 1727-8, and the mark of a younger John Ramsey is found 1721-28. Eli Bilton died in 1712. The leading men of the reigns of George I. and George II. were James Kirkup, who, apprenticed to Bilton in 1705, became free in 1713 and worked to 1753; Isaac Cookson, whose name occurs from 1728 to 1754; William Dalton, 1724-67, John Langlands, 1754-78, and William
































Partis of Sunderland, the mark of the last-mentioned occurring 1733-59. Other makers' marks are of very rare occurrence. All the above makers used their initials as marks for old sterling plate, and the first letters of their surname on new sterling. Robert Makepeace, admitted 1718, was using before 1739 his initials in old English characters; and afterwards plain Roman capitals as **R·M**: he died in 1755; and James Crawford, 1763-83, puts his initials **IC** under a two-handed covered cup. Isaac Cookson and John Langlands have their initials under a gem ring, the former using italics after 1739. Entries of payments for assays occur in 1717 and some following years as made by John Langwith and Joseph Buckle, both of York. W. Beilby is found from 1739 to 1761 sending work from Durham; and also Samuel Thompson of the same city from 1750—1785. One Wilkinson sends some from Sunderland 1747 to 1752, as well as Thomas Partis, 1720 to 1726, and the William Partis mentioned above. Other outsiders send very trifling amounts indeed.






At Newcastle itself, too, the bulk of the trade was very much in a few hands. By far the largest businesses were those of Isaac Cookson, followed by his apprentice and journeyman, John Langlands, and his successor in turn, John Langlands, junior. The second John Langlands was succeeded in 1795 by his partner, John Robertson, also a considerable tradesman; but James Kirkup, Robert Makepeace, John Kirkup, James Crawford, David Crawford, and later on Wm. Stalker and John Mitchison in partnership, as well as Pinkney and Scott, also partners, were all in fair work, as will be seen by the subjoined list, which gives the necessary details as to their dates. The rest were but very small workers indeed.

In 1773 it shared with Chester the praise bestowed on the well-conducted operations of the goldsmiths' companies in these two places, but the company consisted of three persons only, viz., John Langlands, John Kirkup, and another. There were, however, nine makers' marks registered, their owners residing at Newcastle itself, Durham and Sunderland; and it then stamped about 12,000 oz. of silver per annum, but no gold. These persons were John Langlands, John Kirkup, Samuel James, James Crawford, David Crawford, John Jobson, and James Hetherington, all of Newcastle; together with Samuel Thompson of the City of Durham, and John Fearney of Sunderland. It was doing much the same amount of business in 1848, and also in 1856, when such matters were again made the subject of Parliamentary inquiry; but it was finally closed in 1885. The last assay made of silver had been on April 22, and of gold on May 2, 1884. No gold plate was assayed here before March, 1785.

EXAMPLES OF MODERN NEWCASTLE PLATE.

DATE.	MAKER'S MARK AND NAME.	ARTICLE.
1702	 Eli Bilton . . .	Flat-handled rat-tailed table-spoons.— Rev. J. Arlosh, Woodside, Carlisle. Also com. cup, dated 1702.—St. Mary, South Baily, Durh. city.
Do.	 Richard Hobbs . . .	
1703	. . . Eli Bilton, as in 1702.	Church-plate, dated 1704.—Stanhope, Durham.
Do.	 John Ramsey, free 1698.	Com. cup.—Kirkbampton, Cumb.
Do.	 Francis Batty, senior.	Com. cup and cover.—Askham, Westmor.
1706	. . . Eli Bilton, as in 1702.	Paten, dated 1707.—Kirkandrews-on-Esk, Cumb. Also com. cup, dated 1707.— Castle Eden, Durham.
1711	 John Younghusband .	Flagon, dated 1711.—Askham, Westmor.
Do.	Do. do. . . .	Tumbler-cup, given 1711.—Taylors' Guild, Carlisle.
Do.	Do. do. . . .	Com. cup.—Ainstable, Cumb.
Do.	 Jon. French.	Com. cup, dated 1712.—Esh, Durham.
Do.	 Francis Batty, junior.	Paten, dated 1712.—Ormeside, Westmor.
1712	Do. do. . . .	Com. cup.—St. Michael's Bongate, Appleby, Westmor.
Do.	Do. do. . . .	Small tumbler, used as com. cup.— Blawith, Lanc.
1712	. . . J. Younghusband, as in 1711.	Flagon and paten, dated 1712.—Sherburn Hospital, Durham.
Do.	 John Langwith, of York.	Com. cup, dated 1708.—Newton Kyme, Yorks.
1713	 James Kirkup (new sterling).	
c. 1717	 Joseph Buckle, of York.	Occurs c. 1717.
1718	 John Carnaby (new sterling).	
1721	 Francis Batty, junior (old sterling).	Tankard, dated 1722.—Hexham Abbey. Also paten, dated 1722.—Wooler, Northumb.
Do.	Do. do. . . .	Communion plate, dated 1722.—St. John's, Newcastle.
1722	 John Carnaby, adm. 1718 (old sterling).	Com. cup.—St. Mary's, Gateshead.
1724	Do. do. . . .	Paten.—St. Nicholas', Newcastle.
Do.	 Jonathan French .	Com. cup.—Dufton, Westmor.
Do.	. . . Francis Batty, junior, as in 1721.	Com. cup.—Bowness, Westmor.
1727	TP Thos. Partis, of Sun- derland.	Flagons, dated 1727.—Ryton-on-Tyne, Durham.
1728	. . . . .	Paten, dated 1728.—Ch. Ch. Tynemouth.

DATE.	MAKER'S MARK AND NAME.	ARTICLE.
1730	 Isaac Cookson, 1728	Paten.—Barningham, Yorks.
Do.	—1739.	
Do.	 James Kirkup . . .	Tankard, dated 1730.—Corp'n. of Carlisle.
1731	 Robt. Makepeace . . .	Flagon, given 1731.—Rothbury, Northumb.
1732	Do. do.	Paten, dated 1734.—St. Mary's, Morpeth, Northumb.
1738	. . . Isaac Cookson, as in 1730.	Com. cup.—Allendale Town, Northumb.
Do.	 Probably W. Beilby and Co., Durham.	Hand candlestick.—Ravensworth Castle. Also 1728, cup dated 1730.—St. Andrew's, Newcastle.
1739	 Do. do.	Occurs in and after 1739.
1740	 William Partis, of Sunderland.	Flagon, dated 1740.—Boldon, Durham.
Do.	 Stephen Buckle, of York.	Flagon.—St. Martin cum-Gregory, York.
Do.	. . . James Kirkup, as in 1730.	Flagon.—Kirkandrews-on-Esk, Cumb.
Do.	 William Daltod . . .	Com. cup, dated 1741-42. — Burgh-by-Sands, Cumb.
1743	 Isaac Cookson, from 1739.	Com. cup, dated 1743.—Birtley, Northumb. Also flagons, dated 1743.—Hartburn. Also 1740, com. cup.—Halton, Lanc.
1746	. . . Isaac Cookson, as in 1743.	Com. flagon, dated 1746.—Holy Trinity, Goodramgate, York.
Do.	. . . Wm. Partis, as in 1740	Paten, dated 1747.—All SS., Cockermouth.
1748	. . . Isaac Cookson, as in 1743.	Paten.—Ripon Minster.
Do.	 Probably Beilby, of Durham.	Com. cup.—St. Mary-le-Bow, Durham city.
1750	Do. do.	Chocolate pot, dated 1750.
1754	 John Langlands and John Goodrick, d. 1757; 1754—1757.	Paten, dated 1755.—Elsdon, Northumb.
Do.	 Robert Makepeace.	
1757	 John Kirkup, 1753—1774.	Flagon, given 1763.—Long Benton, Northumb.
Do.	 John Langlands, 1757—1778.	Com. flagon, given 1761. — Billingham, Durh. Also cup and paten, dated 1762.—Blyth, Northumb. Also flagon, dated 1760.—South Shields. Also com. cup and flagon, given 1762.—Enderby, Leics.
1758	. . . . .	Com. cup, dated 1766.—Acaster Malbis, Yorks.
1759	. . . John Langlands, as in 1757.	Com. flagon.—Calverley, Yorks. Also com. cups, dated 1764.—Hexham, Northumb. Also alms-dish, given 1765.—Castle Eden, Durh.
1769	I-K John Kirkup, as in 1757.	Com. plate given by Bp. of Durham.—St. Anne's, Newcastle.
1770	. . . John Langlands, as in 1759.	Flagon, dated 1771.—Rokeby, Yorks.
1772	 Jas. Hetherington . . .	1772—1782.

DATE.	MAKER'S MARK AND NAME.	ARTICLE.
1772	. . John Langlands, as in 1759.	Flagon.—St. Giles', Durham.
Do.	 James Crawford, 1770—1783.	Flagon, dated 1773.—Holy Trin., Whitehaven. Also 1773, com. cup, given 1773.—Belford, Northumb.
1774	. . John Langlands, as in 1759.	Flagon, dated 1776.—St. Andrew's, Newcastle.
Do.	. . do.	Paten, dated 1776.—Bothal, Northumb.
Do.	. . James Crawford, as in 1772.	Com. cup.—Laithkirk, Yorks.
Do.	 Samuel Thompson, of Durham, 1750—85.	Spoons.
1783	 Langlands and Robertson, 1778—1795.*	Communion cup, dated 1784.—Ovingham, Northumb.
1784	Do. do.	Alms-dish, dated 1784 (no king's head).—St. Andrew's, Newcastle.
Do.	 Pinkney and Scott, 1779—1790.	Flagon, dated 1785 (king's head incuse).—St. Mary's, Gateshead.
1787	Do. do.	Paten, dated 1788.—St. Andrew's, Newcastle.
1788	. . Langlands and Robertson, as in 1783.	Com. cup, dated 1789.—Holy Island.
1790	 Christian Reid, from 1790.	Flagon.—Greystoke, Cumb.

SHEFFIELD AND BIRMINGHAM.

Lastly, we have Sheffield and Birmingham, established by an Act of 1773 as the result of the parliamentary enquiry to which we have so frequently referred. This Act† enabled them to assay silver goods only, but Birmingham was further empowered to stamp gold in 1824,‡ by the Act under which that office is now regulated, and by which, so far as Birmingham is concerned, the earlier Act of 1773 was repealed. At Sheffield silver only is assayed to the present day. A district of thirty miles radius round the town was assigned to Birmingham, and one of twenty miles to Sheffield, for the better support of the offices.

Owing to their recent establishment their work has of course not yet had time to acquire any archæological interest; but their marks are—the maker's, which is to be the first letters of his Christian and surname, the lion passant, a distinct variable letter to be changed annually upon the election of new wardens for each company, and the mark of the company. This mark is a crown in the case of Sheffield, whilst an anchor distinguishes articles assayed at Birmingham. For silver of the higher standard, the Britannia stamp alone,

* Also entered at Goldsmiths' Hall, London, in March, 1780, "by letters of attorney."

† 13 Geo. III. cap. 52 (local).

‡ 5 Geo. IV. cap. 52 (local).

unaccompanied by that of the lion's head erased, has been used by these offices. The Birmingham date - letters have been regular alphabets, but at Sheffield for the first half century the letters were selected at random; since 1824, however, both have used regular alphabets, though Sheffield has here and there omitted some letters. In both cases the letter is changed in July, at Sheffield on the first Monday in that month, on which day the annual meeting of the company is held. These offices have both carried on an extensive and well-conducted business, earning the commendation of those whose duty it was to report upon the working of the provincial assay offices, before a select committee of the House of Commons which sat in 1856. The Diet is sent up from both Sheffield and Birmingham to the Mint for trial annually as their Act directs. This is one of the improvements and safeguards owed to the more modern legislation under which they were established. The other provincial offices are only liable to the obligation of sending their diet up to the Mint, "to be tried as the pix of the coin of this kingdom is tried," if required to do so by the Lord Chancellor, and it appeared in 1856 that it had never been sent for within living memory from any of them.

EXAMPLES OF SHEFFIELD PLATE.

DATE.	MAKER'S MARK AND NAME.	ARTICLE.
1773	IW&C^o Probably John Winter & Co., ent. 1773.*	Table candlesticks.—Col. A. Tremayne, Carclew.
Do.	Do.	Do.—New College, Oxford.
1775	G·A &C Geo. Ashfield & Co., ent. 1773.*	Do.—Rev. E. F. Wayne.
1777	H·T T·L In plain square . . . Tudor and Leader, ent. 1773.*	Sauce boats, drapery over medallions. —Capt. M. Longfield.
1785	IP&C^o John Parson & Co., ent. 1783.*	Table candlesticks.—Sir Geo. Chetwode, Bt.
1792	Do.	Do. Do.
1794	IG&C^o John Green & Co., ent. 1792.*	Do., given 1795.—Corpn. of Oswestry.

GENERAL REMARKS.

Two general remarks must here be made upon the subject-matter of this and the preceding chapter: one is, that it must not be supposed that there is not plenty of genuine plate, bearing old English provincial marks, to be found in modern collections; and if the writer has

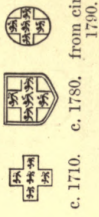
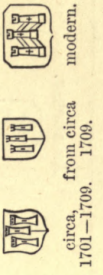

* *English Goldsmiths.* R. C. Hope, F.S.A. .

based his remarks chiefly on ancient specimens of church plate, and in other cases upon specimens of which it can safely be said that they have never changed hands at all, it is only that the absolute authenticity of the data relied on may be ensured beyond all possible question.

The other remark is a caution that in the case of specimens of provincial make of which the date-letter is doubtful, no help can be obtained from the alphabets of the Goldsmiths' Company in London. The York and Norwich tables, which will be found in Appendix B., are enough to show that in respect of their date-letters the provincial goldsmiths used different alphabets from those adopted by their metropolitan brethren. They occasionally, in the seventeenth century, sent up their wares to be touched in London, and in that case they seem to have registered the same mark at Goldsmiths' Hall as that by which they were known to the local assay-wardens. Two such instances, both of goldsmiths in the north of England, and one of a Scottish goldsmith, have come under the writer's notice.

The following tabular summary of the marks dealt with in this chapter, is constructed on the same plan as the tables already given at the end of Chapters II. and IV.

TABLE OF MARKS USED BY THE PROVINCIAL ASSAY OFFICES SINCE 1701.

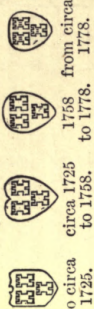


OFFICE.	QUALITY.	STANDARD.	DATE.	DUTY FROM Dec. 1, 1784, to 1890.	MAKER.	OFFICE MARK.
YORK.	Silver, N.S.	Lion's head erased.	Annual letter.	Sovereign's head.	Initials, viz.: 1701—1720, two first letters of surname. 1739 onward, first letters of Christian and surname.	City Arms: 5 lions passant on a cross. 
	Ditto, O.S., since 1720. Gold, 22-c., till 1844.	Leopard's head crowned.* Ditto.					c. 1710. c. 1780. from circa 1790.
EXETER.	Silver, N.S.	Lion's head- erased.	Ditto.	Ditto.	Ditto.	City Arms: a castle with 3 towers. 
	Ditto, O.S., since 1720. Gold, 22-c., till 1844.	Leopard's head crowned.† Ditto.					circa, from circa 1701—1709. 1709.
CHESTER.	Silver, N.S.	Lion's head erased.	Ditto.	Ditto.	Ditto.	City Arms, 1701—1784, 3 lions, passant dim., impaled with 3 garbs dim.; from 1784 sword erect between 3 garbs. 
	Ditto, O.S., since 1720. Gold, 22-c., till 1844.	Leopard's head crowned.† Ditto.				

* Discontinued about 1847.

† Discontinued about the end of the 18th century.

‡ Discontinued in 1889.

TABLE OF MARKS USED BY THE PROVINCIAL ASSAY OFFICES SINCE 1701.—continued.

OFFICE.	QUALITY.	STANDARD.	DATE.	DUTY FROM DEC. 1, 1784, TO 1890.	MAKER.	OFFICE MARK.
NEWCASTLE- UPON-TYNE.	Silver, N.S.	Lion's head erased.	Annual letter.	Sovereign's head.	Initials (see pre- ceding page).	 City Arms : 3 castles. to circa 1725 1758 from circa 1725. to 1778. 1778.
	Ditto, O.S., since 1720. Gold, 22-c., till 1844.	Leopard's head crowned. Ditto.	Britannia. Lion passant. (See p. 122.) Ditto.	...		
BIRMING- HAM, since 1773.	Silver, O.S.	...	Ditto.	Ditto.	Ditto.	An anchor. 
	Ditto, N.S. Gold. 1824—1844.	As in London ; but anchor in- stead of leo- pard's head.	Lion passant. Britannia. ... ..	...	
SHEFFIELD, since 1773.	Silver, O.S. Ditto, N.S.	... ..	Ditto.	Ditto.	Ditto.	A crown. 

N.B. As to Gold.—Since 1798, 18 carat gold has been allowed; to be stamped with a crown and 18 for standard marks, the other marks as given above.

Since 1844, 22 carat gold has borne a crown and 22 for standard marks, instead of the standard marks given above.

In 1854, 3 lower standards { 15 carat } to bear { 15 and .625 } respectively, } together with date, maker's and town
of gold were authorised { 12 carat } the { 12 and .5 } for standard } marks; and sovereign's head, if on
as follows :— { 9 carat } figures { 9 and .375 } marks; } articles liable to duty.



CHAPTER VI.

SCOTLAND.

SCOTCH LEGISLATION—THE EDINBURGH GOLDSMITHS—THEIR MARKS, DEACONS,
AND ASSAY-MASTERS—OLD PROVINCIAL MARKS—MODERN GLASGOW—TABLE
OF EDINBURGH AND GLASGOW MARKS.

IN Scotland attention was paid at an early period to the fineness of wrought gold and silver, and steps were taken by the Legislature to prevent frauds in the working of those metals.

For in the reign of King James II., A.D. 1457,* a statute was passed by the parliament of Scotland, enacting that “anent the reformation of gold and silver wrocht be Goldsmithes, and to eschew the deceiving done to the kingis lieges, there sall be ordained in ilk burgh, quhair Goldsmithes workis ane understandard, and a cunning man of gude conscience quhilk sall be Deakone of the craft. And quhen the warke is brocht to the goldsmithe and it be gold, what gold that beis brocht till him he sall give it foorth again in warke na war nor xx grains, and silver xi grains fine.† And the said Goldsmith sall take his warke or he give it foorth and passe to the deakone of the craft and gar him examine that it be sa fine as before written. And the said deakone sall set his marke and taken thereto togidder with the said Goldsmithes. And gif faulte be founden therein afterwards, the deakone aforesaid and Goldsmithes gudes sall be in escheit to the King, and their lives at the kingis will and the said deakone sall have to his fee of ilk ounce wrocht an penný. And quhair there is no Goldsmithes bot ane in a towne, he sall shew that warke takened with his awin marke to the head officiates of the towne quhilkis sall have a marke in like maner ordained therefore and sall be set to the said warke. And quhat Goldsmith that givis foorth his warke urtherwaies then is before written his gudes sall be confiscat to the King and his life at the Kingis will.” We have thus early, therefore, a maker’s mark established, and in addition to it, a deacon’s mark in towns

* Fourteenth Parliament, VI. of March, 1457. 65. Of the Deakon of Goldsmithes; and of the marking of their warke.

† That is : 20 grains or parts of fine gold in 24 ; 11 of pure silver in 12.

where goldsmiths are established or a town mark in places where but a single goldsmith resides.

In 1483 the thirteenth parliament* of the next reign, that of James III., further ordains as follows: "that for the eschewing of the great damage and skaithes that our Sovereign Lordis lieges sustein be the goldsmithes in the minishing the fines of the silver warke that fra thine furth there be in ilk burgh of the realm quhair goldsmithes ar, ane deakon and ane searchour of the craft. And that ilk goldsmithes warke be marked with his awin marke, the deakone's marke and the marke of the Towne of the finesse of twelve-penny fine. And quhair there is ony sik warke within the said finesse, the warke to be broken the workman to upmake the avail of the finesse aforesaid, and the said workman to be punished therefore at the King's will."

It further provides that no goldsmith be a master, nor hold open booth unless he be admitted by the officers of the craft and the whole body of it. This same year we come to the grant by the Town Council of Edinburgh, of certain privileges to the goldsmiths and members of some other trades, all being included under the name of "Hammermen," in answer to a petition in which they complained of infractions upon the "auld gude rule" of their craft.

Next follows, in 1489, another statute,† to the same effect as the earlier ones, providing "that ilk goldsmith have ane special marke, signe and taiken to be put in his said warke quihilk he makis. And they samin warkes to be of fines of the new warkes of silver of *Bruges*. And that there be ane deakon of the craft of goldsmithes quihilk sall examine the said warke and fines thereof and see that it be als gude as the said wark of *Bruges*. And thereafter the samin deakon to put his marke and signe on the said warke, and to answer thereupon his life and gudes. And as touching the warke of gold, that it be maid als fine as it is first molten in the presence of the awner, like as the touch and assaie given to him quhen it is first molten."

In 1555, an Act ‡ to regulate "the finesse of goldsmith's warke and the marke thereof" proceeds:—"Forasmuch as there is great fraud and hurt done unto the lieges of the realm by goldsmiths that make silver and gold of no certain finesse but at their pleasure by which there is some silver warke set furth of such baseness of alloy

* XXIV. Feb., 1483. 96. Of Goldsmiths.

† James IV. Second Parliament, XV.

Feb., 1489. 13. Of Goldsmithes.

‡ Mary, Sixth Parliament, XX. June, 1555.

viz., of six and seven penny fine against the public weal of the realm, it is ordained that na goldsmith make in warke nor set fourth either of his awin or uther mennis silver under the just finance of elleven pennie fine under the paine of death and confiscation of all their gudes moveable. And that everie goldsmith marke the silver warke that he makis with his awin marke and with the townis marke. . . . And als that na goldsmith make in warke or set furth of his awin or uther mennis gold under the just finesse of twentie twa carat fine under the pains aforesaid."

Then come letters-patent of King James VI., granted in 1586, and ratified by parliament in the following year, to the deacon and masters of the Goldsmiths' craft in Edinburgh, which gave further effect to these statutes by empowering that body to search for gold and silver work, and to try whether it were of the fineness required by law and to seize all that should appear deficient: this gave them a monopoly of their trade and the entire regulation of it, separating them finally from all association with the "hammermen" or common smiths. The working rules of the craft received in 1591 the ratification of the Town Council; but they contain no further mention of marks to be used. We may remark that George Heriot, a name so well known in the mystery, was "deykin" of the goldsmiths in Edinburgh that same year. This most distinguished of all the Scotch goldsmiths was born in 1563, and was eldest son of another George Heriot, who belonged to the company of goldsmiths in Edinburgh. The younger Heriot has already been mentioned; but it may be interesting to note in this chapter that his father, who died in 1610, was also a man of eminence, having been a commissioner in the convention of estates and parliament of Scotland, and a convener of the trades of Edinburgh at five different elections of the council.* Lastly, the Charter of Incorporation of the Goldsmiths of Edinburgh, granted by James VII., in 1687, confirms their previous privileges, and extends their powers over the whole kingdom of Scotland.

It seems clear that at this time but little plate, and henceforward none at all, was assayed, except in Edinburgh, until the establishment of the office at Glasgow in the present century. In earlier times several towns used marks in compliance with the early Acts of Parliament, but few instances of plate bearing them are now to be found: such as there are will be noted presently.

The earliest marks, therefore, were the maker's and deacon's punches only, to which the mark of the town is added in 1483; though we

* Hone's *Every Day Book*, ii., 747.

must not forget, as a piece of antiquarian information, the mention of a town mark as early as the Act of 1457.

The introduction of a variable date-letter seems nearly coincident with the granting of the charter of James VII., the first mention of it being in Sept. 1681, when a small black letter *a* was adopted as the letter for the ensuing year. It has been changed regularly ever since on the first hall-day in October.

In the Goldsmiths' books, there is a wonderfully consecutive record of the date-letters used from that time forward, but no note of the shape of the shields surrounding them, except for impressions from the actual punches used in the earliest cycle, which are struck upon the pages containing the minutes.

A new and carefully corrected Table was prepared expressly for this volume, by the late Mr. James H. Sanderson, well known as one of the best authorities on the subject of Scotch plate, and time has only proved its accuracy. The extensive MS. collections made by this painstaking antiquary with a view to a complete history of Scottish plate and its marks which unfortunately proved too great a work for a lifetime, passed at his death into the possession of the present writer. Such a history has now been accomplished for Scottish communion-plate and its marks by Rev. T. Burns,* and Mr. A. J. S. Brook, in a work which was mentioned as forthcoming in the preface to the last edition of *Old English Plate*. The authors of this monumental volume have really exhausted their subject, but have hardly done as much justice to the labours of their predecessors as they would if they had been aware of the extent of ground covered by Mr. Sanderson, and of the mass of information as to Scottish plate and plate marks collected by him, much of it very laboriously, in the course of journeys made on foot in every part of Scotland. Almost every mark noticed by Mr. Burns had been found, and the difficulties connected with many of them, discussed in almost the same detail by Mr. Sanderson; whilst much of Mr. Sanderson's work that the present writer has hesitated to use, solely owing to want of the opportunity of personally verifying it, has been now recorded in such identical fashion by Mr. Burns, as to place the accuracy of either enquirer beyond question.

We have now enumerated four of the marks to be found on plate assayed in Edinburgh,—the maker's, the deacon's, the castle, and the date-letter. Two others have to be mentioned, one an alteration, and

* *Old Scottish Communion Plate*, by Rev. T. Burns, Edinburgh, 1892, from which many dates and names are now added to

entries given in previous editions of this chapter, as far as possible in square brackets in order to show their origin.

the other an addition. In 1759, the deacon's mark was abolished, the standard mark of a thistle being substituted for it; and in 1784, as in England, the Sovereign's head was ordained as a duty mark.

Returning to the course of legislation there is nothing to notice, and the old laws seem to have remained in force, until the date of the general enactment* which now, to quote from its title, fixes the standard qualities of gold and silver plate in Scotland, and provides for the marking and assaying thereof. Its provisions much resemble those of the Acts establishing the more modern of the English provincial assay offices, except as regards the standard and the city mark. It prohibits the sale not only of plate manufactured in Scotland, but of any plate without the marks of one of the Scotch assay offices, so that no plate made in London or elsewhere out of Scotland can be sold in Scotland, unless it be re-assayed and stamped at the Edinburgh or Glasgow offices. Of the Glasgow offices, established in 1819, presently.

The Act recapitulates the marks to be used, and they are as follows :—

For *gold* of 22 carats, the five stamps of which mention has been made—the maker's initials, the town, the standard, the duty, and date marks.

For *gold* of 18 carats, the same, with the additional stamp of the figures 18.

For *silver* of the old standard, the same stamps as for gold of 22 carats.

For *silver* of the new standard, the same stamps, with the additional mark of Britannia.

It may be remarked that the higher standard silver has been but little used in Scotland.

To sum up in chronological form, the Edinburgh marks are :—

1. Maker's mark, from 1457.
2. Standard mark, being deacon's initials from 1457 to 1681; and assay-master's from 1681 to 1759, when the thistle was substituted for it.
3. The town mark of a castle, from 1483.
4. The date-letter, from 1681-2.
5. The duty mark of the Sovereign's head, from 1784, as in England.

* 6 & 7 Will. IV. c. 69.

As so much of our means of dating old Scotch plate depends upon the Deacon's mark, the first thing to do is to give a list of the Deacons of the craft from early times down to the year 1681 when the Deacon's initials ceased to be used as the standard mark; and after doing so, it will be as well to give a tabular view of some typical examples of Edinburgh marks from 1617 to 1778, in order that the character of Scotch hall-marking may be seen at a glance, with short notices of the makers, deacons, and assay-masters of that period:—

LIST OF EDINBURGH DEACONS.*

1525. ADAM LIES [LEIS].	1586. ION MOSMAN.
1526. THOMAS RYND.	1587. ADAME CRAIGE.
1529. MICHAELL GILBERT.	1588. Do.
1530. JAMES COLLIE [COKKIE].	1589. GEORGE HERIOT, SA.
1531. ALLANE MOSSMAN.	1590. Do.
1532. JOHN LYLE [KYLE].	1591. WILLIAM COLIE [COKIE].
1534. GEORGE HERIOT.	1592. Do.
1535. THOMAS RYND.	1593. Do.
1544. JOHN LYLE [KYLE].	1594. Do.
1547. ARCHIBALD MAYSONN.	1595. CLAUDERONE BEYEARD.
1548. JOHN GILBERT.	1596. [DAVID HERIOT].
1550. JOHN LYLE [KYLE].	1597. DANIELL CRAUFUIRD, JR.
1551. MICHAELL RYND.	1598. GEORGE HERIOT, J ^R .
1552. THOMAS EWING.	1599. DAVID HERIOT.
1553. Do.	1600. Do.
1554. Do.	1601. GEORGE FOULLIS.
1556. THOMAS RYND.	1602. Do.
1558. MICHAELL GILBERT.	1603. GEORGE HERIOT.
1561. THOMAS EWING.	604. ROBERT COLIE.
1562. GEORGE RIND.	1605. GEORGE FOULLIS.
1563. JAMES COLLIE [COK].	1606. Do.
1564. Do.	1607. GEORGE HERIOT.
1565-6-7. GEORGE HERIOT.	1608. ROBERT DENNISTOUN.
1568. JAMES MOSMAN.	1609. Do.
1572. ADAM CRAIGE.	1610. GEORGE FOULLIS.
1573. Do.	1611. DAVID PALMER.
1574. DAVID DENNISTOUN.	1612. Do.
1575. GEORGE HERIOT.	1613. JAMES DENNISTOUN.
1577. WILLIAM COLLIE [COKIE].	1614. Do.
1578. Do.	1615. GEORGE CRAWFURD.
1579. EDWARD HAIRT.	1616. Do.
1580. Do.	1617. JOHN LINDSAY.
1581. DAVID DENNEISTOUN.	1618. Do.
1582. EDWARD HAIRT.	1619. JAS. DENNISTOUN.
1583. [THOMAS ANNAND.	1620. Do.
1584. GEORGE HERIOT.	1621. GEORGE CRAWFURD.
1585. JOHN MOSMAN.†	1622. Do.

* The small discrepancies between this list and the list as it appears in *Old Scottish Communion Plate* are given in square brackets.

† These three names appear in the city

records as goldsmiths, members of the town council: so they were probably the Deacons, but there are no minutes of the Goldsmiths for these years.—W. J. C.











































1623.	GILBERT KIRKWOODE.	1654.	
1624.	Do.	1655.	GEORGE CLEGHORN.
1625.	ALEX. REID.	1656.	Do.
1626.	Do.	1657.	JAS. FAIRBAIRN.
1627.	ADAM LAMB.	1658.	Do.
1628.	Do.	1659.	ANDREW BURNETT
1629.	ALEX. REID.		[BURRELL].
1630.	Do.	1660.	Do.
1631.	JAS. DENNISTOUN.	1661.	PATRICK BORTHWICK.
1632.	Do.	1662.	Do.
1633.	GEORGE CRAWFURD.	1663.	EDWARD CLEGHORN.
1634.	Do.	1664.	Do.
1635.	ADAM LAMB.	1665.	JAS. SYMONTONE.
1636.	Do.	1666.	Do.
1637.	JOHN SCOTT.	1667.	ALEX. SCOTT.
1638.	Do.	1668.	Do.
1639.	ADAM LAMB.	1669.	ALEX. REID.
1640.	THOS. CLEGHORN.	1670.	Do.
1641.	Do.	1671.	EDWARD CLEGHORN.
1642.	JAS. DENNISTOUN.	1672.	Do.
1643.	Do.	1673.	THOS. CLEGHORN.
1644.	ADAM LAMB.	1674.	EDWARD CLEGHORN [ALEX. REID].
1645.	Do.	1675.	W. LAW.
1646.	JOHN SCOTT.	1676.	Do.
1647.	Do.	1677.	ALEX. REID.
1648.	GEORGE CLEGHORN.	1678.	Do.
1649.	Do.	1679.	EDWARD CLEGHORN.
1650.	JAS. FAIRBAIRN.	1680.	Do.
1651.	Do.	1681.	THOS. YOURSTON.
1652.	Do.	1682.	Do.
1653.	ANDREW BURNETT		
	[BURRELL].		

There seems to be some small doubt as to who was Deacon in certain years ; but the above list, which the author owes greatly to the care of Dr. Norman Macpherson, is nearly correct, compared as it is throughout, with that of Mr. Brook in *Old Scottish Communion Plate*. The Deacons were appointed in the month of September in each year. All the Deacon's marks that have been noted by the author will be found engraved in one or other of the two following lists of marks.

To illustrate the use of the Deacon's mark in dating old Scotch plate, it is the proper place to turn here to our tabular view of marks on old plate. The sets of marks are numbered to correspond with the biographical notes which belong to and follow them. The maker's mark is as a rule found on the left of the Edinburgh mark, and the deacon's or assay-master's on the right of it.

1.—1617. Edinburgh City mace.



2.—1618. Fyvie com. cup.			
3.—1633. Trinity College bread-plate.			
4.—1642. *Tolbooth Church com. cups, Edinburgh.			
5.—1646. Newbattle com. cup.			
6.—1657. Dunbar com. cups.			
7.—1677. Pittenweem com. cup.			
8.—1692. Culross com. cups, dated 1693.			
9.—1699. Dunblane com. cups.			
10.—1717. Legerwood com. cups, dated 1717.			
11.—1728. William Aytoun.			
12.—1735. James Kerr.			
13.—1746. Edward Lothian.			
14.—1760. Robt. Gordon.			
15.—1778. Patrick Robertson.			

* The real date of this piece is probably 1650-1.

1. *George Robertson* was master of the *Cuinziehous* (coining-house), and made the Mace belonging to the city of Edinburgh in the year 1617. Between that date and 1629 we have his punch 6 times, as the maker of church-plate. [He was admitted 1616.]

The -deacon GC in monogram was *George Crawford*. We find his punch on church-plate nine times between 1617 and 1638. He was Deacon in 1615-6 and 1621-2 as well as later in 1633-4. His mark occurs again at No. 3 in this list. [He was admitted 1606.]

2. *Gilbert Kirkwoode* was deacon of the Goldsmiths' Craft in the years 1623-4. He made the *Fyvie* parish communion plate (*Aberdeenshire*) in the year 1618, and that of the parishes of *Marnock* and *Beith* in 1623-4; we have his punch four times between those dates; at *Marnock* and *Beith* as both maker and deacon. [He was admitted 1609.]

The deacon's mark I·L occurs several times, circa 1618 and 1619; his name was *Johnne Lyndsay*, deacon 1617-18. [He was admitted 1605.]

3. Maker's mark is found on several examples in 1633, including the plate in the *Tron Church* and the *Forge Church*, and at *Marnock*, all dated pieces of 1633. [His name *Thos. Kirkwoode*, adm. 1632.]

The deacon's mark is the same as in the first example; being the mark as deacon of *George Crawford*. It occurs on many pieces of 1633.

4. *From the Tolbooth* parish communion plate (*Edinburgh*). The maker PB crowned, for *Peter Borthwick*. [Admitted 1642.] We have his punch four times between the years 1642 and 1662, in this last year at *Fogo* both as maker's and deacon's mark, being struck twice on the same piece. In 1645 he appears as maker at *Haddington* with *Adam Lamb* for deacon.

The deacon's punch is that of *James Fairbairn*,* admitted master in 1641, which we have ten times between 1642 and 1657. It occurs with the same maker's mark on the *Dalkeith* plate and with a different maker's mark on that of the *High Church, Edinburgh*, of 1643. It also occurs in 1650 at *Dalmellington* with the mark of *George Crawford* as maker.

5. *George Cleghorn* was deacon of the craft in the year 1648-9, and again in 1655-6; we have his punch as G·C three times on church-

* Mr. Brook attributes this Deacon's mark to one *John Frazer*, adm. 1624, who acted, he thinks, at some period as a Deacon though never mentioned as such.

But the marks occur on a cup at *Dalmellington* dated 1650, when *Fairbairn* was certainly Deacon.

plate, from 1646 to 1650. He made a cup for Newbattle Church in 1646, and some Old Grey Friars Church plate in 1649 bears his mark as deacon. [He was admitted in 1641.]

The deacon's monogram we have five times between 1629 and 1646, name Adam Lamb; it occurs on the Dunfermline plate in 1629, on the Haddington Church plate in 1645, and in connection with the mark of George Robertson on an alms-dish now at St. Patrick's Church, Brighton, but formerly the property of the church of Duffus, co. Elgin. This is probably of the year 1629.

6. *Dunbar* parish communion plate, maker's punch [John Wardlaw, adm. 1642] occurs from 1644 to 1657. It is found with London marks at Canongate Church, Edinburgh.

Deacon's punch, James Fairbairn, as above, No. 4. It occurs in 1659 at Dalgety, and it is heart-shaped in this second period of office.

7. *Alexander Reed* [admitted 1660] was deacon of the craft in 1677-8 and other years, and made some of the Pittenweem parish church plate, dated 1677. His mark is found 1670 to 1677,—in 1670, as both maker and deacon, and again as deacon in 1674.

The deacon's mark is for W. Law; we have his punch, usually as a maker, five times between the years 1667 and 1681. It occurs in 1673 at Mid Calder, and in 1667 at Glencross. [He was admitted 1662.]

8. *Robert Ingles* [Inglis, adm. 1686] was deacon of the craft in 1691, and again in 1701; we have his punch seven times, as a maker, between the years 1692 and 1719. It is on communion plate at Cromdale, in Morayshire, given in 1708. This has the Edinburgh letter for 1707-8, and the assay-master's mark is the italic *P*, which appears as maker's mark on the following example. [It is the mark of James Penman,] assay-master 1697-1708.

The deacon's, or rather in this case and henceforwards, the assay-master's, mark is *B* in a shaped border; we have his punch twenty times between the years 1681 and 1699. [His name was John Borthwick] assay-master 1681-97. From 1681 a date-letter appears.

9. *From Dunblane* parish church communion plate. Maker's name James Penman as above. He appears as a maker five times between the years 1685 and 1695, and as assay-master sixteen times from 1695 to 1707. For the assay-master see No. 8 as above.

10. *Patrick Turnbull* [adm. 1689] who was maker and deacon of the craft in that year, as found on the Legerwood parish church communion plate. He must have acted as assay-master for a time in 1717, perhaps in an interregnum; but it seems rather an in-

explicable circumstance, as no other indication of such an interruption occurs.

11. *William Ayton* [adm. 1718] who was deacon of the craft in the years 1730-1. We have his punch four times between the years 1729 and 1733. The assay-master EP [Edward Penman] held that office from 1708 to 1729. During that period we have his punch six times as a maker, and twenty-four times as assay-master; his name unknown.

12. *James Kerr* [adm. 1723] was deacon of the craft three times, and for two years at each time, in the years 1734-5, 1746-7, and in 1750-1. He was also a Member of Parliament; we have his punch six times between the years 1721 and 1745.

The mark AU [Archibald Ure] appears as that of the assay-master from 1729 to 1740. During that period we have his punch twelve times as such. From 1740 to 1743 it is uncertain who was assay-master, but Edward Lothian seems to have been in 1743 and 1744.*

13. *Edward Lothian* [adm. 1731] was deacon of the craft in the years 1742-3, and from the Hammermen's Arms (a hammer with Imperial Crown) which the device over his initials is intended to represent, he had been a member of that corporation; we have his punch both as maker and deacon, in all five times, from 1744 to 1759, and then with the standard mark (the thistle) introduced in 1759, instead of the deacon's or assay-master's mark, as in the next example.

The assay-master, *Hugh Gordon* [adm. 1727] was deacon of the craft in 1732-3, and seems to have been in office as assay-master 1744 to 1759. During that period we have his punch sixteen times.

14. *Robert Gordon* [adm. 1741] was deacon of the craft in 1748-9; we have his punch three times between the years 1744 and 1760. The Castle and Thistle, in square punches, differ a little at this date from the same marks as used a few years later.


































15. *Patrick Robertson* [adm. 1751] was deacon of the craft in the years 1754-5, and again in 1764-5; being two years in office each time; we find his punch fourteen times as maker between the years 1766 and 1790.

* It seems to the author that in that interval the Deacon for the year, Dougal Ged and E. Lothian successively, acted as assay-master, but Mr. A. J. S. Brook, no doubt

on better authority, says that from 1740-44, pending a dispute, plate was stamped by the oldest and youngest masters.







EXAMPLES OF EDINBURGH PLATE, prior to 1681.

With Maker's and Deacon's Marks.

1561	 	Maker, Alex. Auchinleck. Deacon, Thos. Ewing. Mazer, dated, 1567.—St. Mary's Coll. St. Andrew's.*
1586 ?	 	Maker and Deacon, probably John Mosman. Com. cup, undated.—Rosneath.
1596-9?	 	[Maker, Hugh Lyndsay, adm. 1587. Deacon, David Heriot, adm. 1592.] Com. cup, undated.—Currie.
c. 1610		Maker, Robt. Dennistoun [adm. 1597]. Deacon, illegible. The George Heriot Loving Cup, formed of a Nautilus shell.—The Heriot Trust, Edinburgh.*
1617-8	+  	Maker unknown. Deacon, John Lyndsay. Com. cups, undated.—Carstairs and Glencairn.
1619-20	+  	Maker as last. Deacon, James Dennistoun [adm. 1598]. Com. cup, undated.—Blantyre.
1623-4	 	Maker and Deacon, Gilbert Kirkwoode. Com. cups, undated.—Marnock and Beith.
1633	 	Maker probably Thos. Cleghorn [adm. 1604]. Deacon, George Crawford. Com. cups, dated 1633.—Old Grey Friars Ch., Edinburgh.
1638	 	Maker unknown. Deacon, John Scott. Com. cup, tazza form on baluster stem, given 1638 to Monifuth.—Messrs. G. Lambert, 1888.
1645	 	Maker as in 1633. Deacon, Adam Lamb. Com. cup, dated 1646.—Newbattle.
Do.	 Do.	Maker [Andro Dennistoun, adm. 1636]. Deacon as last. Com. cup, dated 1646.—Newbattle.
1649	 	Maker, Andrew Burnett [Burrell]. Deacon, George Cleghorn. Basin, dated 1649.—Old Grey Friars Ch., Edinburgh.
1650-1-2	 	Maker, Nicol Trotter [adm. 1635]. Deacon, James Fairbairn. Com. cups, dated 1643.—Tolbooth Ch., Edinburgh.
Do.	 Do.	Maker, John Scott. Deacon as last. Com. cup, dated 1644.—Canongate Parish Ch., Edinburgh.
Do.	 Do.	Maker, George Crawford. Deacon, James Fairbairn. Com. cup, dated 1650.—Dalmellington.
1650-1-2	 Do.	Maker [Robert Gibson, adm. 1628]. Deacon as last. Com. cup, undated.—Dalkeith.
1653-4	 	Maker and Deacon, Andrew Burnett [Burrell]. Com. cup, undated.—Paisley.
1655-6	 	Maker, Peter Neilson [adm. 1647]. Deacon, George Cleghorn. Spoons.—Heirs of Thomas Maxwell.*
1667	 	Maker, W. Law. Deacon, James Symontone. Com. cup, dated 1667.—Glencross. Also com. cup, dated 1673.—Mid-Calder.


















* From *Scottish National Memorials*, Glasgow, 1890.

+ Mr. Brook gives both these marks as Gilbert Kirkwoode's (see 1623).

1670	 	Maker and Deacon, Alex. Reid. Com. cups, dated 1670. —North Berwick.
c. 1680	 	Maker, Alex. Scott [adm. 1649]. Deacon, Edward Cleghorn [adm. 1649]. Com. cups, undated.—Linthgow.
1680	 	Maker and Deacon, Edward Cleghorn. Com. cup, dated 1681.—Newbattle.

EXAMPLES OF EDINBURGH PLATE, from 1681.

With Maker's Marks and the Assay-Master's Mark till its discontinuance in 1759.

1682	 	[Probably James Cockburn, adm. 1669.] Jug.—The late Lord Murray. Assay-master, John Borthwick, 1681-97.
Do.	 Do.	Duddingston Church plate, dated 1682. [Rev. T. Burns reverses this mark and attributes it to E. Cleghorn.]
Do.	 Do.	[Andrew Law.] Baptismal Basin.—Tron Church, Edinburgh.
Do.	 Do.	Com. cups.—Culross. [Rev. T. Burns attributes these to W. Law.]
Do.	 Do.	Com. cup.—Pittenweem.
1683	 Do.	(Thos. Yourston.) Com. cup.—Peebles.
1685	. . . Do.	Jas. Cockburn, as in 1682. Auchtermuchtie communion cups, dated 1686.
1689	. . . Do.	(Do.) Benholm Church plate, dated 1690.
1690	 Do.	[Walter Scott, adm. 1686.] Temple Church plate, Edinburgh, dated 1689.
1692	 Do.	[James Sympsone, adm. 1687.] Benholm Church plate, dated 1693.
1694	 Do.	(Robert Ingles.) Prestonkirk Church plate, dated, 1694.
1695	 Do.	(Thos. Cleghorn, adm. 1689.) Com. cups.—Prestonpans.*
1698	 	[Thos. Ker, adm. 1694.] Trinity College Church plate, dated 1698. Also 1704 com. cups, given 1705.—St. Michael's, Dumfries. Assay-master, James Penman, 1697-1708.
1701	 Do.	[Geo. Scott, adm. 1697.] New North Kirk, Edinburgh, communion cup, dated 1702.
Do.	 Do.	[J. Penman.] Com. plate, dated 1702.—Dunning, Perthshire.
Do.	 Do.	(Thos. Cleghorn, as in 1695.) Dalmeny Church plate, presented by Lord Rosebery, 1702. Also 1703 com. cups, dated 1703.—Mertoun Kirk, St. Boswell's.
1702	 Do.	Com. cup, given 1702.—Pittenweem.

* T. Cleghorn's bill for these, dated and received July, 1695, is still preserved.

1703		Do.	Com. cup, given 1704.—New North Kirk, Edinburgh.
Do.		Do.	(Maker as in 1701.) New North Kirk communion cup, dated 1704.
1704		Do.	[Alex. Kincaid, adm. 1692.] Carmichael Church plate, dated 1705.
1705		Do.	[James Taitt, adm. 1704.] Rattray church plate. Also 1731 Com. cups.—Crichton.
1707		Do.	(Robert Ingles, as in 1694.) Communion cup, Cromdale, Morayshire, given by Jean Houston, Lady Grant, 1708.
Do.			(Maker as in 1690.) Communion cups, dated 1708.—Lady Yester's Ch., Edinburgh. Assay-master, Edward Penman, 1708-29.
Do.		Do.	[Mungo Yourstone, adm. 1702.] Baptismal laver, dated 1708.—New North Kirk, Edinburgh.
1708	Do.	Do.	Eddleston communion cups, dated 1709. Also 1714 Com. cups, dated 1714.—Maryton.
Do.		Do.	[Robt. Ker, adm. 1705.] Com. cups.—Irongray.
1712		Do.	[Alex. Forbes, adm. 1692.] Candlesticks.—Cluny.
1716		Do.	(Robert Ingles, as in 1694.) Abbotshall (near Kirkaldy) Church plate, dated 1717.
1717	See No. 10, p. 138.		(Patrick Turnbull.) Legerwood com. cups, dated 1717.
Do.			(Robert Ingles, as in 1694.) Errol Church plate, dated 1718.
Do.		Do.	[John Seatoune, adm. 1688.] Com. cups, dated 1719.—Corstorphine.
1718		Do.	(Robert Ingles, as in 1694.) Galashiels Church plate, dated 1719.
1719		Do.	[Wm. Ged, adm. 1706.] Punch bowl of the Royal Company of Archers, dated 1720.
1720		Do.	[Alex. Simpson, adm. 1710.] Pencaitland Church plate, dated 1721.
1721		Do.	[Harry Beatone, adm. 1704.] Kelso Church plate, presented by Christiana Kerr, "daur. of the Master of Chatto and widow of Frogden, 1722."
1722		Do.	[Colin Campbell, adm. 1714.] Spoons.—Alexander Drysdale, Esq. Also 1723, Com. cups, dated 1723.—Dalziel.
Do.		Do.	[Chas. Dickson, adm. 1719.] Com. cup, dated 1722.—Ayr.
1726		Do.	[Qy. Harry Beatone.] Forteviot (Perth) Church plate, given 1727.
1727		Do.	[Patrick Gream, adm. 1725]. Table spoons.—Marquis of Breadalbane.
1728		Do.	[Alexr. Edmonstoune, adm. 1721.] Com. cups, dated 1729.—Anstruther Easter.
1729			(James Kerr.) St. Ninian's Church plate. Also 1733 Com. cups, given, 1734.—Auchinleck. Assay-master Archibald Urc, 1729-40.
1732		Do.	[John Main, adm. 1729.] Kincardine Church plate, given 1733. Also 1733 Com. cup, dated 1734.—Pan- bride.

1733	WA	Do.	(Wm. Ayton.) Com. cup.—Kilrinney.
1735	I·K	Do.	(James Kerr, as in 1729.) Bowl on feet.—Castle Grant.
1736		Do.	(Do.) Set of salvers. Do.
Do.	HP	Do.	[Hugh Penman, adm. 1734.] Com. cups, dated 1737.—Kinross.
1747	CL	HG	Guthrie Church plate, dated 1748. Assay-master, Hugh Gordon, 1744–59.
1749	K&D	Do.	[Ker and Dempster.] Old Church, Edinburgh, communion cups, dated 1750.
1751	CLARK	Do.	Forks. Noted by author.
1752	GED	Do.	(Dougal Ged.) Spoons.
1753	IG	Do.	[James Gillsland, adm. 1748.] Pepper-box. — Sir George Home, Bart. Also 1762 Com. cups, dated 1763.—Gordon.
1754	L&R	Do.	[Lothian and Robertson.] Lochgoilhead Church plate, given by Sir James Livingstone, of Glenterran, Bart., 1754.
1755	K&D	Do.	[Ker and Dempster.] Double-handled porringer.—Castle Grant.
1760	ALT		[Alexr. Aitcheson, adm. 1746.] Com. cup, dated 1761.—Langton.
1762	WD		[William Drummond.] St. Cuthbert's Parish Chapel of Ease, Edinburgh, communion plate, dated 1763.
1763		Do.	(Do.) Do., baptismal laver, dated 1763
1765	K & D		(Maker as in 1755.) Auchinleck Church plate, from Lady Auchinleck, "given by Lord Auchinleck, 1766."
1766	PR		(Patrick Robertson.) Cake-basket.—Messrs. Mackay and Chisholm.
1770		Do.	(Do.) Spoon.—Capt. Gordon, of Cluny.
1771	I&W		[James Welsh, adm. 1746.] Plain bowl.—Castle Grant.
1776	WD		[William Davie, adm. 1740.] Oxnam Church plate, dated 1776.
1777	PR		(Patrick Robertson, as in 1766.) Mauchline Church plate, dated 1777.
1783	<i>W D</i>		(William Davie, as in 1776.) Cramond Church plate.
1784	J·H		[James Hewitt, adm. 1760.] St. Andrew's (Edinburgh) Church plate.
1785	FH		(Francis Howden.) Leecroft (Bridge of Allan) Church plate.
1788	PR		(Patrick Robertson, as in 1766.) Mauchline baptismal basin.
1789		Do.	(Do.) Pencaitland Church plate, given 1789.
1790		Do.	(Do.) Kippen Church plate, given 1790.
Do.	AG		[Alex. Gairdner, ent. 1754.] Carnylie Church plate, given 1791.
1791	WC PC		[William and Patrick Cunning- } Tolbooth Church baptismal ham, adm. 1776. } basin, renewed 1792.
1795	WR		(William Robertson.) Westerkirk Church plate.
1799	FH		(Francis Howden, as in 1785.) Kincardine Church plate, dated 1799.

SCOTTISH PROVINCIAL MARKS.

Before coming to the establishment of the modern assay office of Glasgow, we must pause to notice six provincial towns in Scotland, where plate was marked in olden times.

These, and possibly other towns, availed themselves of the privileges conferred by the Act of 1457, the provisions of which in this behalf will be remembered. It is certain that these provisions were not very strictly attended to, for in many cases the mark of the assay-master's tool is the only proof that the metal had been examined and tested by any authorised person; the maker's and the town mark being found unaccompanied by a deacon's. The following marks have been selected as illustrations of the mode of marking plate in the Scotch provincial towns; and an explanatory note of each is added to conclude this section of the subject.

In *Glasgow* the old town mark was the arms, with the bell on one side of the tree, a letter G on the other, the fish's head is sometimes to the dexter, and sometimes to the sinister side, and has a ring in its mouth: of this mark we have above twenty examples between the years 1694 and 1766.

On early plate the town mark is on a small round punch, so small that it is often difficult to recognise the bearings at all. In most examples we have a date-letter, but it is impossible to place them in regular order, except for a very short period. It seems probable, that the letters used at the end of the seventeenth, and beginning of the following, century were of the same character as those of the first two Edinburgh alphabets, and that the same letters stood for nearly the same years at both places.

The Glasgow letters seem to occur about three years later than the corresponding letter at Edinburgh, thus the small Gothic Q for 1694 at Edinburgh would be for 1697 at Glasgow. But the letter S in various escutcheons which appears on several of the following examples in 1734 and later, seems not to have been a date-letter. Mr. A. J. S. Brook suggests that it denotes "standard" quality.

Glasgow, 1697. [Robert Brook, 1673.] Church plate
dated 1697.—Hamilton.



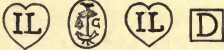
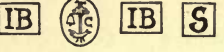
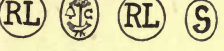
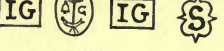

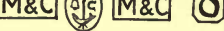


Glasgow, 1701. Com. cups, formerly at Cardross.*—
Sudeley Castle.



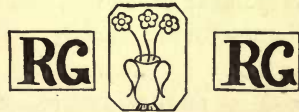
* The initials **I.L.** and **R.L.** are attributed to members of the Luke family, goldsmiths in Glasgow from about 1660 to 1750.—**IG** to

James Glen, who succeeded to Robert Luke in 1753.—*Scottish National Memorials*. Glasgow, 1890.

- Glasgow, 1703. Renfrew Church plate. 
- Glasgow, 1708. Greenock, West Church plate. 
- Glasgow, 1710. Com. cups dated 1709.—Barony Church, Glasgow. Also at Kilmarnock, 1709. 
- Glasgow, 1727. [Johan Biltzing, adm. 1717.] Com. cups dated 1727.—Dumbarton. 
- Glasgow, . Com. cups dated 1734.—Barony Church, Glasgow. 
- Glasgow, 1752. Com. cup dated 1752.—Dalmellington. Also cups dated 1752.—Bothwell. 
- Glasgow, 1765. St. Quivox Church plate.—Ayr. 
- Glasgow, c. 1770. Com. cups undated.—Inverary. 

In *Dundee* also the town mark was the arms, a pot of three growing lilies, of which we have only a few examples. The shape of the flowers is not always quite the same. One of those given is of the year 1652, and has the date-letter *W* (in octagonal border); the other is on a large circular alms-dish of 1665, with the coat of arms of the donor, Johannes Fethens. The *RG* of 1652 is also found on the cover of a cup belonging to the Church of Perth, said to have been given by Mary, Queen of Scots, and repaired in Dundee in 1637. The original part of the cup is of beautiful Nuremberg work. *AL* in a square, repeated twice, appears on the communion cups at Kettins, Coupar Angus, which are dated 1636. [Alex. Lindsay 1628.]

Dundee, 1652. Forgan Church plate, Fife.
[Qy. Robert Gairlyne.]



Dundee, 1665. Dundee parish church, alms-dish.
Also St. Vigean's, Arbroath, dated 1667.
[Thos. Lyndsay, 1662.]



In *Aberdeen*, the town mark was a contraction *BD* or *ABD*. The first Aberdeen mark on the following page gives it as it appears on the Mace of the King's College, which is marked with the maker's name, *Waltervs Melville Facet*, 1650, whose mark occurs at Ellon as early as 1642; the *XX* may be the quality of the silver. The same marks

but ABD instead of BD are on a cup dated 1653, belonging to Aberdeen University. In most cases the town mark is as in this last mentioned, and the next example of 1666, though the contraction mark is not always found. *ABD* script letters were used in the eighteenth century. The mark so occurs at Dyce in 1770, and at Birnie in 1778.

Aberdeen, 1650. (Walter Melville), King's College Mace.

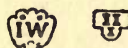


Aberdeen. Ellon com. cup dated 1666, Aberdeenshire. [Qy. George Walker.]

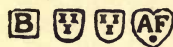


Early in the eighteenth century some makers at Aberdeen used a shield with three small castles, not unlike the better known Newcastle mark, instead of the letters ABD. Examples of this are the following:—

1715. [John Walker, adm. 1713.] Com. cups dated 1715.—Marykirk.



1731. [Alex. Forbes, adm. 1728.] Com. cup dated 1731.—St. Fergus.



The mark of AF is also known with the three castles' mark and date-letter A on com. cups dated 1728 at Logie-Pert; and with date-letter B on com. cups dated 1731 at Maryculter.

Montrose. A mark formerly given in these pages as belonging either to Aberdeen or Montrose, seems now to be fairly identified by Mr. Brook as that of William Lindsay of Montrose from 1671 to 1708. It is found as follows, and the hammer shows that he belonged to the Hammermen's Society.


Montrose, 1682. Fordown Church plate, Kincardineshire.



Montrose, 1683. Com. cup, Aberlemno.

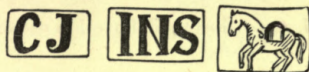
Do.

Do.

The *Inverness* town mark was, like that of Aberdeen, a contraction INS, but has no mark over these initials. It is found on a communion cup given in 1708 by a Lady Grant to Inverallan (Grantown) Church, Morayshire. It has a maker's mark  on each side of it, and the remains of a Roman letter C in a plain shield. This, it may be noted, is also the Edinburgh letter for 1707-8, so perhaps at that

time Inverness used the same letters as the capital. This suggestion is rather confirmed by the marks on a com. cup at Forres, mentioned by Rev. T. Burns, showing a letter T in a plain shield on a repair dated 1724. This would be the Edinburgh letter for 1723-4. A more modern maker's mark met with is that of *Charles Jamison*, who was in business there about the year 1810. Besides his initials there is an animal (very small) something like a dromedary, which happens to be the dexter supporter of the Inverness arms. The animal is found usually turned to the left, but sometimes to the right.

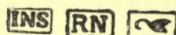
Inverness, 1810. (Charles Jamison.)





Inverness. Soup ladle, late 18th cent. Late Dr. Diamond, F.S.A.



Inverness. Tea-spoons. Marquess of Breadalbane.



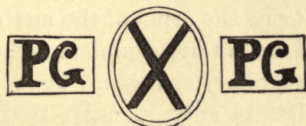
The *Perth* town mark was a spread eagle, sometimes single and sometimes double-headed, part of the town arms, and was used along with the Edinburgh marks, as shown on the West Church communion plate. The double eagle with  (Robert Kay) is found on spoons of modern date; and this maker's mark is also found with a single-headed eagle on a plain rectangular stamp on spoons, the property of the Marquess of Breadalbane. It should be mentioned that the mark of a lamb and flag for Perth, with  for maker's mark, occurs on the communion cups of Coupar Angus, which are dated 1687, and on an undated cup at Meigle, Perthshire. [Robert Gardiner, deacon 1669, 1673, and 1674.]

Perth, 1771. The West Church, Perth.



The *St. Andrew's* town mark was a St. Andrew's cross, as shown on the parish church communion plate; the same marks occur on a silver dish, thought to be a salt-cellar, belonging to St. Mary's College there.

St. Andrew's, 1671. The parish church plate, St. Andrew's. [Patrick Gairden.]



Canongate, Edinburgh. A loving-cup bearing these marks is mentioned in a History of the Burgh of Canongate published in

1879. The mark, borne as is usual on Scottish provincial plate between the reduplicated maker's mark is the Canongate crest.

Canongate Burgh, Edinburgh.



Mr. Brook gives some other examples, but always with a stag's head not having a cross above it.

Banff. A small quantity of table plate seems to have been made here, of which the spoon cited is a good example. [Patrick Scott, c. 1710-31.]

Banff. Spoon, Hanoverian pattern. (Late Dr. Diamond, F.S.A.)



Greenock. Mr. Brook attributes the small mark of an anchor often found on Scottish plate to Greenock.

UNCERTAIN SCOTTISH MARKS.

Racing bell described as the "Bell of Lanark, presented to the Burgh of Lanark by William the Lion in the year 1160." (Exhibited at the Grosvenor Gallery, London, in the Arts and Sports Loan Collection, 1890).—A. H. Laidley, Esq.



This curious bell resembles the bell of 1655 engraved in Chap. X. It has a closed mouth with a number of small shields hanging round it, in the Dutch manner, one of which bears date 1628, whilst the rest are modern. It is of the early part of the seventeenth century, not much earlier than the date of its oldest shield, and the maker is probably Robert Dennistoun of Edinburgh, or perhaps the maker is Hugh Lindsay and the Deacon Dennistoun, which would give the bell to 1608-9, a not improbable date. The centre mark denotes the "eleven pennie fine" of the Act of 1555.

Com. cups.—Drainie by Elgin.



Com. cup, dated 1633.—Fintray, Aberdeenshire.



MODERN GLASGOW.



Lastly, we come to the establishment of a new assay office in Glasgow, by an Act of 1819 (59 Geo. III. c. 28), which formed a company in that city whose powers should extend for forty miles round, and appoints the marks to be used by it. These marks have been used ever since, notwithstanding any references to Glasgow in the more general Act 6 & 7 Will. IV. The distinguishing mark was to be the arms of the city of Glasgow,—a tree, fish, and bell; and its date-letters, complete alphabets of twenty-six letters each, have been regularly changed. It is proposed for the future to use twenty-five letters only, in order that the cycles shall each comprise a quarter of a century. The standard mark is the lion rampant: these three, together with the maker's mark and Sovereign's head, make up the set of marks used there.

For silver of the higher standard, the "Britannia" mark is, however, added, and gold of eighteen carats is marked with the figures 18. The special remark must be made, that as the marks for gold of twenty-two carats have been, until quite lately, the same as those used for sterling silver, an article made of sterling silver stamped as such and afterwards gilt, often cannot, by the marks alone, be distinguished from gold. The figures 22 seem to be now used on gold of this quality. The Parliamentary enquiry of 1773 did not extend to Scotland; but in 1848, both Edinburgh and Glasgow were in fair work, the former doing somewhat more than the latter. Edinburgh in 1847 had stamped nearly 29,000 ounces, and paid to the government a sum of £2,152.

A tabular summary of the marks used in Edinburgh and Glasgow concludes the present chapter; whilst the tables of date-letters used, will be found amongst other such tables in Appendix B. at the end of the volume.

Those readers who require still further information on the question of Scottish hall-marks cannot do better than refer to the large work of Rev. T. Burns on *Old Scottish Communion Plate*, Edinburgh, 1892.

TABLE OF MARKS USED IN EDINBURGH AND GLASGOW.

OFFICE.	QUALITY.	STANDARD.		DATE.	DUTY.	MAKER.	TOWN MARK.
EDINBURGH.	Silver, O.S.	Deacon's mark 1457 to 1759, then the thistle.	...	Annual letter from 1681.	Sovereign's head from 1784 to 1890.	Initials, sometimes in monogram, from 1457.	Castle from 1483. 
	Ditto, N.S.	Ditto.	Britannia.				
GLASGOW from 1819.	Silver, O.S.	Lion rampant.	...	Do. from 1819.	Do. from 1819 to 1890.	Do. from 1819.	Tree, fish, and bell. 
	Ditto, N.S.	Ditto.	Britannia.				

For gold of 18 carats since 6 & 7 Will. IV., and quite recently of 22 carats, add those figures respectively to the marks for silver, O.S.
For gold of the three lower standards, the quality is marked for 15, 12, or 9 carats, with those figures, in addition to the marks for silver, O.S.

CHAPTER VII.

IRELAND.

THE GOLDSMITHS' COMPANY OF DUBLIN—CORK—NEW GENEVA—TABLE OF DUBLIN MARKS.

THE Goldsmiths' Company of Dublin, incorporated by a charter from Charles I., dated 1638 (22 Dec., 13 Car. I.), has the entire regulation of the goldsmiths' trade in Ireland. Their Charter is given at full length by Mr. Ryland in the little book before alluded to,* from which some of the following details relating to it have been taken.

The company was to have the correction of all abuses within the kingdom of Ireland, and to exercise the same powers as the Goldsmiths' Company of London had in England. The incorporated members were William Cooke, John Woodcocke, William Hampton, James Vanderbegg, William Gallant, John Banister, Nathaniel Houghton, James Acheson, Clement Evans, George Gallant, Sylvanus Glegg, William St. Cleere, Gilbert Tongues, Edward Shadesy, Peter Vanemhown, Matthew Thomas, William Crawley, Thomas Duffield, John Cooke and John Burke, all styled of the city of Dublin, goldsmiths; and the above-named William Cooke, John Woodcocke, William Hampton, and John Banister were appointed the first wardens. Their successors and future wardens were to take office on All Saints' Day. No gold or silver of less fineness than the standard in England was to be wrought, and "the King's Majesty's stamp called the Harp crowned now appointed by his said Majesty" was not to be put on any silver below his Majesty's standard. These privileges have been exercised to the present time, subject to the various subsequent Acts of Parliament which are presently to be noticed; and the books of the company have been kept with regularity even through troublous times. The early entries occasionally give the annual date-letters, as in 1644 and some succeeding years, but this is not often the case. In that year, too, it is recorded that Thos. Parnoll, Daniell Bellingham, Gilbert Tongues, Robert Fossit, Nathaniell Houghton and Peter Vandyndown had plate assayed. Two of these, therein called Gilbert Tongues and Peter Vandenhoven, with

* *Assay of Gold and Silver Wares*, London, 1852.

Sir John Veale, Knt., had been named in the previous year 1643 as goldsmiths, in a Proclamation relating to melting plate for the King.

Notices of civic importance are not wanting, such as the riding of the franchises of the city of Dublin, in which the Company of Goldsmiths took a prominent part in 1649, and other years. In that year, we have a detailed account of the attendance of the company with horse and armour, and after the names of those who bore their part in the cavalcade, including Gilbert Tongues as captain, and also a Captain Waterhouse, comes a note which serves to indicate that the goldsmiths were of no mean importance socially speaking, for it adds, "certain above-named were not of our corporation, but of their own goodness forsook more ancient corporations and rode as loving brothers in our company, viz., Captain Waterhouse; some were invited by Mr. Sheriff Vandynhowm to his tent, the rest with us at Mr. Sumynour, having no tent in the field." The minute of this event ends with the words "Sic transit gloria hodiei."

The list of the goldsmiths contributing to the expenses of the day contains the following names:—

Nathaniell Stoughton, Mr Warden.
 Danyell Burfoot, Warden.
 Danyell Bellingham, Warden.
 Gilbert Tongues.
 Thomas Sumyner.
 Edward Shadsey.

Edward Bentley.
 Ambrose Fentwell.
 Joseph Stokes.
 Christopher Wright, and
 Thomas Taylor.

Another such festivity is recorded in 1656; but later on the times seem changed, for we come upon a motion in 1776 resolving that the company was incapable of riding the franchises that year. It was not unmindful of its duty of prosecuting the fraudulent, for in 1777 it is entered that one Michael Keating, whose mark was MK, was convicted of counterfeiting marks, and sentenced to a fine of 50*l.* and six months' imprisonment "at the last commission of Oyer and Terminer." As some of their initials occur on pieces of plate, a list of Dublin wardens for a certain number of years may be added, as follows, but the spelling of some of the names seems a little doubtful:—

1671. THOS. RUTTON.
 1672. JOHN DICKSON.
 1673. RICHARD LORD.
 1674. PAUL LOWLAND.
 1675. Do.
 1676. ABEL VOISIN.
 1677. JAMES COTTINGHAM.
 1678. JAMES KELLY.
 1679. JOHN COPE.
 1680. GERRARD GRACE.

1681. SAMUEL MARSDEN.
 1682. ABEL RAM.
 1683. EDWARD HARRIS.
 1684. CAPT. JAMES COTTINGHAM.
 1685. Do.
 1686. . . . ADAM.
 1687. JOHN SHELLY, JOHN
 PHILLIPS.
 1688. JOHN CUTHBERT.
 1689. JOHN DICKSON.

1690. WILLIAM DRAYTON.
 1691. ADAM SOWT.
 1692. JOSEPH SHICRAFT.
 1693. THOMAS BOLTON.
 1694. JOHN PHILLIPS.
 1695. CAPT. BENJ. BURTON.
 1696. Do.
 1697. VINCENT KIDDER, JOHN
 CLIFTON.
 1698. JOHN HUMPHREYS.
 1699. DAVID KING.
 1700. W. BINGHAM.
 1701. JOSEPH WALKER.
 1702. ROBT. RIGMARDEN.
 1703. . . . HARRIS.
 1704. JAMES HOLDING.
 1705. ROBT. SMITH.


1706. BENJ. RACINE, RICHD.
 GROSVENOR.
 1707. . . . SLICER.
 1708. THOS. BROWNE.
 1709. . . . DOWLING.
 1710. . . . RACOONS.
 1711. THOS. BILLING.
 1712. EDW. WORKMAN.
 . . . TOUGH.
 H. DANIEL.
 1713. W. ARCHDALL, E. COPE,
 JOHN BURTON.
 1714. JOHN HAMILTON, WM.
 BARRY.
 1715. ERASMUS COPE.
 1716. JOHN CRAMPTON.
 1717. MARTIN BILLING.
 1718. WM. BARRY.

A company of goldsmiths existed also at Cork, and regularly elected its master and wardens each year, at all events from the middle of the seventeenth century for some seventy-five years. The Cork goldsmiths marked their plate with a galleon and a castle with a flagstaff on separate stamps, but they did not use a date-letter. Plate thus marked is found towards the end of the seventeenth century in and near the city of Cork. One Robert Goble was a very prominent member of the company at that period. He was master in 1694 and 1695, and his mark RG appears on a mace dated 1696 in the South Kensington Museum (No. '69.31), and on communion cups dated 1694 at Inoshannon and Midleton, both in co. Cork. The mark WB of one Walter Burnett, warden in 1694 and master in 1700, occurs on more than one example. Later the word *STERLING* seems to have been used with a maker's mark. It occurs thus on a flagon at Carrigaline, near Cork, and at other places in the South of Ireland.

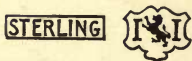
EXAMPLES OF CORK PLATE.



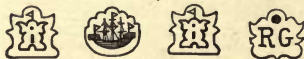
Chalice, dated 1663.—Lismore Cathedral.

Do. 

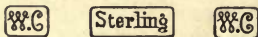
Communion plate given 1670 and 1671.—Carrigaline, Cork.



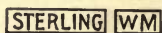
(John James, Master, 1692.) Plain Tumbler cups.—Earl of Ilchester.



Chalice, dated 1694.—Inoshannon, Cork. Also paten, dated 1694.—Ballymodan, Bandon.



(William Clarke, Master in 1714.) Flagon.—Carrigaline, Cork.



(William Martin, Master, 1720 and 1727.) Maces repaired 1738 by Martin.—Corporation of Cork.

It is possible that a little plate was made at Limerick or other places ; but examples bearing what seem to be local Irish marks are very rare, and most of the church-plate at Limerick is either of London or Dublin make.

Nothing in the way of legislation need be noted till 1729 (3 Geo. II. c. 3, Ireland), when the Irish Parliament enacted that all articles of gold and silver should be assayed at Dublin by the assay-master appointed by the Company of Goldsmiths, fixed the standard of gold at 22 carats, and silver at 11 oz. 2 dwts., and ordered that the articles should be marked with the marks then used, which, we may add, would be the harp crowned, a date-letter, and the maker's initials. The English enactments as to silver of the higher standard, were not imitated in Ireland, and no plate of that standard has ever been made there. To these marks, however, another was added in the following year 1730, by order of the Commissioners of Excise, who introduced the figure of Hibernia, to denote the payment of the duty first charged upon plate in that year. The subsequent Act of 1807, requiring the king's head to be stamped on plate for the same purpose, took no notice of the Hibernia mark, and the two marks have since that year been used together till 1890.

In 1783 a second statute (23 & 24 Geo. III. (Irish) c. 23), repealed that of 1729, as far as gold was concerned, and fixed three standards for gold, viz. of 22, 20 and 18 carats. All articles of gold were to be marked with the maker's mark, consisting of the first letters of his Christian and surname, and the various qualities were to be distinguished as follows:—22-carat gold was to be marked at the assay office in Dublin with the harp crowned, and at the assay office at New Geneva then established with the harp crowned having a bar across its strings ; 20-carat gold at Dublin with a plume of three feathers, and at New Geneva with a plume of two feathers ; and 18-carat gold at Dublin with a unicorn's head, and at New Geneva with a unicorn's head with a collar round its neck. It further ordered that the punches were to be so constructed that the impression should be indented, instead of being in relief, so as to prevent its being defaced. It will be remembered that in England the duty mark of the King's head introduced at about this same time, is at first found "indented" in the fashion here described. Certain specified gold wares, and all that should weigh less than 6 dwts., were exempted from the operation of the Act.

New Geneva is a village near Waterford where in 1783 a colony of foreign Protestants was established after some persecution on the Continent. Many Swiss were among them, especially Genevese, whence the name. They exercised various trades, especially working

in silver and jewellery, and hence the establishment of an assay office and particular marks. After a few years and the expenditure of £30,000, the settlement was abandoned; the Genevese became discontented at not having obtained as much as they wanted, and quitted the country, and the place has dwindled to a small obscure village without any trade. It is therefore probable that very few if any articles were assayed or marked there.

It remains to be said that date-letters have been used in Ireland from the time of the Charter of 1638, and as elsewhere have formed more or less regular alphabets, the course of which is, however, not always quite certain. Plate of about the middle of the last century is sometimes found bearing the other proper marks, but no date-letter at all.

The lists at the end of the volume have been most carefully compiled from the books of the company, and from a number of specimens of plate, several of the latter kindly noted by Mr. W. D. Waterhouse, who has paid much attention to the subject. As might be expected, some few difficulties have been met with.

The old English **C** for 1680-1 for example, and the **K** for 1693-4, leave us an interval of thirteen years, but only six letters to distribute over it. If these six letters succeeded each other in regular order, from 1680 to 1686, historical events might be left to account for the next few years. The charters of all Irish Corporations were annulled for a time in 1687, and little trade in silver or gold work could have been carried on in Ireland, between the landing of King James at Kinsale in 1689, and the Treaty of Limerick which was concluded in October, 1691.

It must be confessed that it is less easy to account for a second gap between the years 1695 and 1709, and if the Dublin records are to be trusted, work seems to have been regularly carried on through the most troublous times. It is understood that the matter has attracted the attention of the Royal Irish Academy, and there is therefore reason to hope that some day an authoritative explanation of it will be furnished. The tables given may be depended on as nearly, if not quite, accurate; and all recent research, by fixing that the R of the alphabet which begins in 1678-9 must be certainly put at 1705-6, and the S which is the first letter which occurs in a shield with an escalloped top, at 1707-8, has gone to show that each letter probably stood for two consecutive years from 1695 to 1715. It may also have been so from 1680 to 1693, but hardly any hall-marked examples of plate are known for that stormy period.

Mr. Ryland states that the small Roman letter alphabet commencing in 1821-2 was changed at the letter e (for 1825), to one of Roman
















capitals, by order of the Commissioners of Stamps, to denote the transfer of the duties then made to them from the Commissioners of Excise by 6 Geo. IV. c. 118, and to mark the reduction of the allowance of $2\frac{1}{2}$ dwts. per lb., which had up to this time been made from the standard, to the allowance of $1\frac{1}{2}$ dwt. in accordance with the better practice of the London assay office. A careful investigation into the matter by Mr. Waterhouse, gives the letters for that cycle as they are found in the appended lists. They are all of them Roman capital letters, but a small Roman letter e in a shaped escutcheon is found in addition to the usual large letter in 1825.






From the alphabetical tables a good deal of additional information may be obtained, if one or two leading facts be borne in mind. The harp crowned will be found of larger size, and on a punch adapted to the outline of the mark, until 1785; after which, and until 1792, it was smaller, and placed in a plain oval escutcheon, like the Hibernia which is to be looked for from the year 1730. The letters of the alphabet which commences in 1746, are to be distinguished from those of the next by their being somewhat bolder, and their shields larger and more angular at the bottom than those of the later alphabet, which last have the harp in an oval from the letter P of 1785-6 as remarked above, a second distinction. Both these hints are due to the observation of Mr. Waterhouse. From about 1792 to 1808, both the harp crowned and Hibernia were in square stamps with the corners slightly cut off, and from 1808 to the end of that alphabet they are in shaped shields like the date-letter.


















The letter L of 1807-8 is found both with and without the sovereign's head. During the present century, the shapes of the other stamps seem to have pretty much corresponded with the shape of the shield used for the date-letter of the year; when that is plain or merely has the corners cut off, the same sort of shields are used for the harp, Hibernia, and King's head; but when shaped the escutcheons of these others correspond with it.


















In 1848, Dublin was stamping from 20,000 to 40,000 ounces of silver per annum, besides a small quantity of gold, the annual totals varying very much, but being about as much as the Edinburgh office, though a great deal less than Birmingham, Exeter, or Sheffield. At the time of a Parliamentary enquiry held in 1856, it was doing a somewhat smaller business, nearly all the country work having fallen off, especially that coming from Cork. The business originating in Dublin itself, appeared to be somewhat on the increase.

EXAMPLES OF DUBLIN PLATE.

1638	. . .	Communion flagon.—Trinity College, Dublin.
1639		Communion cup, dated 1639.—Fethard, Wexford.
1640	Do.	Paten, dated 1640.—Do.
Do.		(Probably Wm. Cooke.) Communion cup and paten, dated 1639-40.—St. John Evangelist, Dublin.
1641	Do.	(Do.)—Communion cup, given 1637.—Derry Cathedral.
1659		Communion cup, given 1659.—St. John's-in-the-Vale, Crosthwaite, Cumb.
1663	Do.	Communion cup, dated 1665.—Corporation of Drogheda.
Do.	Do.	Communion cup and flagon, both dated 1667.—St. Peter's, Drogheda. Note.—A communion plate, dated 1669, <i>ex dono</i> Bellingham, at Trinity College, Dublin, is by this maker.
1676		(Probably Samuel Marsden, warden 1681.) Communion cup and paten, given 1676.—St. Michan, Dublin.
1679		Cups, dated 1674.—Sir J. K. James, Bart. Also flagon, dated 1677.—St. Werburgh, Dublin.
Do.		(The other initial indistinct, probably SM as in 1676.)—Casket of St. George's Guild, dated 1678.
1680		(Probably Andrew Gregory, sworn 1673.) Tankards (see woodcut, Chap. x.).—Merchant Taylors' Co., London.
Do.	Do.	(Do.) Small communion cup, originally the property of a Dean of Cork.—late Rev. H. H. Westmore.
Do.		(Probably John Phillips, warden 1687.) Tankard-flagon.—St. John's, Limerick.
1684		(Probably John Humphreys, warden 1698.) Communion cup, called the new challess in 1686.—St. John's, Dublin.
Do.	Do.	(Do.) Communion cup, given 1685.—St. Werburgh, Dublin.
Do.		Alms-dish, dated 1683.—Do.
Do.		"Doggett" paten, given 1693.—Do.
1693		(Thos. Bolton, Alderman of Dublin and Assay-Master this year.) Cup, given 1696.—Mansion House, Dublin.
Do.	Do.	(Do.) Cup, <i>ex dono</i> Duncombe.—Trinity College, Dublin.
Do.		(Probably Joseph Walker, warden 1701.) Paten, dated 1693.—Ch. Ch. Cathedral, Dublin. Also paten, given 1693.—St. Michan, Dublin.
Do.	Do.	(Do.) Communion cup, dated 1696.—St. Nicholas', Dublin.
Do.		(Probably Adam Sowt, warden 1691.) Piece of plate, dated Jan. 1693.—Abbey Leix. Also alms-dish, given 1694.—Ch. Ch. Cathedral, Dublin.
1694		(Probably David King, warden 1699.) Flagon, dated 1698.—St. Michan's, Dublin.
1695	. . .	(Thos. Bolton, as in 1693.) Cup, given 1696.—Mansion House, Dublin.
Do.	. . .	Flagon, dated 1700.—Trinity College, Dublin.







1697		Large monteith with arms and inscription.—Noted by Messrs. West and Co.
Do.	DK	(Probably David King, warden 1699.) Gadrooned salver from the same collection.—Do.
1699 }	Do.	(Do.) Mace, dated 1701, formerly belonging to the borough of Lifford.—Earl of Erne.
1700 }	Do.	Paten, dated 1703.—St. Mary's, Dublin.
Do.	<i>JW</i>	(Joseph Walker, as in 1693.) Flagon and paten, dated 1720.—Ch. Ch. Cathedral, Dublin.
1701 }	AS	(A. Sowt, as in 1693.) Tankard.—Noted by author.
1702 }	<i>JW</i>	(Joseph Walker, as in 1693.) Communion cup and paten, dated 1706.—St. Nicholas', Dublin.
1705 }	DK	(David King, as in 1694.) Paten, undated.—Ch. Ch. Cathedral, Dublin.
1706 }	Do.	(Do.) Small salver on foot.—Noted by Messrs. West and Co.
Do.	Do.	(Do.) Small salver on foot.—Noted by Messrs. West and Co.
Do.		Paten, dated 1705.—St. Mary's, Dublin.
1707 }	Do.	(Thos. Bolton, as in 1693.) Paten, dated 1707.—Staplestown, Carlow.
1708 }	<i>JW</i>	(Joseph Walker, as in 1693.) Cup, dated 1709, <i>ex dono</i> Palliser.—Trinity College, Dublin.
Do.	DK	(David King, as in 1694.) Mace.—Corporation of Enniskillen.
Do.	Do.	Communion cup, dated Feb. 1703-4.—Cloyne Cathedral.
1709 }	<i>JW</i>	(Joseph Walker, as in 1693.) Alms-dish.—St. Mary's, Dublin.
1710 }	Do.	(Do.) Communion cup and paten, dated 1706.—St. Nicholas', Dublin.
Do.	Do.	(Thos. Bolton, as in 1693.) Flagon; legacy, dated 1712.—Cloyne Cathedral.
Do.	Do.	Communion cup, dated 1709.—St. Margaret's, Dromiskin.
Do.	DK	(David King, as in 1694.) Flagon, dated 1711.—St. Audoen's, Dublin.
1711 }	Do.	(Do.) Communion cup, given 1713.—Killeshandra, Cavan.
1712 }	Do.	Paten, dated 1712.—St. Mary's, Dublin.
1713 }	Do.	(Thos. Bolton, as in 1693.) Fine fluted monteith.—Capt. M. Longfield.
1714 }	Do.	Communion plate, dated 1715.—Cashel Cathedral.
1715	Do.	(Joseph Walker, as in 1693.) Paten, dated 1716.—St. Luke's, Dublin.
Do.	<i>JW</i>	(Joseph Walker, as in 1693.) Paten, dated 1716.—St. Luke's, Dublin.
Do.		Paten.—Daglingworth, Glouc.
1716	Do.	(Thos. Bolton, as in 1693.) Candlesticks with square bases, the corners cut off, winged busts on the stems.—Earl of Ilchester. Also two-handled cup.—Col. Tremayne, Carlew.
Do.		(Edward Workman, warden 1712.)—Flagon dated 1717.—St. John Evangelist, Dublin.
Do.		Flagon, dated 1716.—Templeport, Cavan.
Do.	Do.	Flagon, dated 1716.—Killeshandra, Cavan.
1718	Do.	(Thos. Bolton, as in 1693.) Mace.—Corporation of Dublin.
Do.	AS	(A. Sowt, as in 1693.) Plain salver on foot.—Noted by West and Co.

1718		Alms-dish, dated 1720.—Noted by Lambert and Co.
1720		Fluted salver— late Col. Meadows Taylor, C.S.I.
Do.	.	Salver on feet, bearing Gore arms.—Lord Harlech.
1724	.	Coffee-pot.—Rev. F. Sutton.
1725		Two-handed cup and cover—late J. R. Daniel-Tyssen, Esq.
Do.		Alms-dish, dated 1724.—St. Michan's, Dublin.
1726		Communion Cup.—St. Nicholas', Dublin.
Do.		Plain salver on foot.—Noted by Messrs. West and Co.
1728		Mace, dated 1728.—Goldsmiths' Co., London.
1729		Plain bowl.—Blair O. Cochrane, Esq.
1730	I·H	(I·H, as in 1725.) Plain bowl.—Noted by Messrs. West and Co.
1731	DK	(Crowned, as in 1716.) Small salver.—Marquis of Breadalbane.
1732	T·W	(As in 1726.) Flagon, dated 1731.—St. Nicholas', Dublin.
Do.		Mark noted by Author.
1733	T·W	(As in 1726.) Two-handed cup.—Ion T. Hamilton, Esq.
1734		Flagon, dated 1733.—St. Patrick's, Waterford.
Do.	I·W	Jug, won by "Smiling Bald," at Waterford Races.—Lord Harlech.
1735		Racing cup, dated 1734.—Earl of Enniskillen.
1736	I·H	(As in 1725.) Large shaped salver and pair of small two-handed cups.—Sold at Christie & Manson's in 1875. Also cake-basket in imitation of wicker-work.—Capt. M. Longfield.
Do.		Mark noted by Author.
Do.		Mark noted by Author.
Do.	WW	(As in 1728.) Gold snuff-box, presented with the freedom of Naas, 1737.—Earl of Shannon.
1739	FW	Communion cup, dated 1741.—Kildare Cathedral.
1740		Mark noted by Author.
1743	I·H	(As in 1725.) Table-spoons.—Lord Amherst of Hackney.
1744	T·W	(As in 1726.) Do.—Noted by Messrs. Waterhouse.
1745		Mark noted by Author.
1747		Flagon.—St. Nicholas', Dublin.
1753		Table-spoons, Hanoverian pattern.—Col. Tremayne, Carclew.
c. 1755		Salvers and tankard.—Lord O'Neill.

1755		(David Petre.) Fluted soup-ladle.—Col. Tremayne, Carclew.
1756		Spoons.—Noted by Messrs. Waterhouse.
Do.		Table-spoons, feather-edged.—Late J. J. Lonsdale, Esq.
1759		Mark noted by Author.
1765		Mark noted by Author.
1767		Dessert-spoons.—Noted by Messrs. Waterhouse.
1769		Large circular salver.—Late Col. Meadows Taylor, C.S.I.
Do.		John Karr.—Noted by Author.
1770		Two-handled cup.—J. Y. Burges, Esq.
1776*		Snuff-box, presented with an address, 1778.—Earl of Shannon.
1778	MK	In plain oblong (Michael Keating). Plain table-spoons with pointed handles.—Capt. M. Longfield.
Do.	J-B	In oval. Salad spoon and fork, feather-edged.—Do.
1782	IK	As in 1776. Table spoons with pointed handles, feather-edged.—Do.
1785		Sugar-basin, on three feet.—From the Staniforth Collection.
1789		Mark noted by Author.
1794		Mark noted by Author.
1796		Mark noted by Author.
1805		Cake-basket, repoussé and chased.—Late Rev. C. Daniel.
1807		Large gravy-spoon.—Messrs. Waterhouse.
1811		(Le Bas.) Teapot (also stamped with dealer's name WEST).—Late Rev. C. Daniel.
1815	Do.	(Do.) shaped salver, on feet.—Do.

* The date-letters F, H and M of this alphabet, and no doubt others, have a small dot or pellet beneath them within the shield.

TABLE OF DUBLIN MARKS SINCE 1638.

QUALITY.	STANDARD.	DATE.	DUTY. 1730—1890.	MAKER.
Silver, [O.S.]	Harp crowned.	Annual letter.	Hibernia from 1730, and King's Head in addition from 1807.	Initials.
	   		1730  1792 to  to 1792. 1808.	
Gold, 22 c., till 1784.*	Ditto.	Ditto.	Ditto.	Ditto
N.B.—The provisions as to gold of 15, 12, and 9 carats, of 17 & 18 Vict., c. 96, extend to Ireland, and these qualities are denoted by the same decimal numbers as in England, by way of standard marks.				

* Since 1784, for standard marks on gold of 22, 20, and 18 carats, and for the New Geneva marks, see the notice of the Act of that year (23 & 24 Geo. III. c. 23) 155.

CHAPTER VIII.

FRAUDS AND OFFENCES.

OLD OFFENCES—THE REPORT TO PARLIAMENT OF 1773—THE ACTS OF 1739 AND 1844—CASES PROCEEDED AGAINST UNDER THEIR PROVISIONS—AN AMATEUR'S EXPERIENCE.

THE lessons that may be derived by the plate-buyer from a little practical experience, as well as from a record of some of the offences that have from time to time been attempted in contravention of the legislation of which we have now considered the course, are so important, that a short chapter may be fairly devoted entirely to them.

Frauds are no new thing, and a description of the deceits of the goldsmiths in Queen Elizabeth's days might almost word for word have been written in those of her present gracious Majesty. They are amusingly set out in Stubbes' *Anatomy of Abuses*,* thus:—

“*Theodorus*. Be there Goldsmithes there any store also, as in some other countries there be?

“*Amphilogus*. There are inow, and more than a good meanie. They are (for the most part) very rich and wealthye, or else they turne the fairest side outwards, as many doe in *Dnalgne*.† They have their shops and stalles fraught and bedecked with chaines, rings, gold, silver, and what not wonderfull richly. They will make you any monster or antike whatsoever of golde, silver, or what you will. They have store of all kinde of plate whatsoever. But what? Is there no deceit in all these goodlye shewes? Yes, too many. If you will buy a chaine of golde, a ring, or any kinde of plate, besides that you shall paye almost halfe more than it is woorth (for they will persuade you the workmanship of it comes to so much, the fashion to so much, and I cannot tell what); you shall also perhaps have that golde which is naught, or else at least mixt with other drossie rubbage, and refuse mettall, which in comparison is good for nothing. And sometimes, or for the most part, you shal have tinne, lead, and the like, mixt with

* Phillip Stubbes' *Anatomy of Abuses in England*, Part II. 1. Tricks of Goldsmiths | and Vintners.—New Shakespeare Society, Series VI., No. 12. † England.

silver. And againe, in some things some will not sticke to sell you silver gilt for gold, and well if no worse too now and then. But this happeneth very seldome, by reason of good orders, and constitutions made for the punishment of them that offend in this kind of deceit, and therefore they seldome dare offend therein, though now and then they chance to stumble in the darke."

There is little here that would differ from an account of practices that are, unhappily, too prevalent at the present time.

The earliest provisions against fraud concern themselves with the use of metal worse than standard, the setting of false stones in gold, and of real stones in base metal, the price at which goldsmith's work shall be sold, and the prevention of working in secret; later on penalties were instituted, not only for selling silver of inferior quality, but for selling even fine silver before it was marked with the proper touches and the maker's own mark, whilst in 1597 we come as a third stage to proceedings instituted against those who counterfeited marks, which resulted, as we have seen, in the offenders being put in the pillory and losing an ear. Some of these offences owe their very existence to a state of things, socially speaking, which has long passed away. The very notion of legislating against working in a back street, or at night, or fixing the price at which articles should be sold, is enough to raise a smile at the simplicity of mediæval economy. Neither need we notice here the statutes directed against exporting silver and melting down the coin of the realm to make plate.

Coming to modern days, a short review of the reported cases will answer the useful purpose of suggesting to the reader the sort of frauds against which he should be on his guard, even though changes in the law, and the abolition of the intricacies of special pleading, have deprived them to a certain extent of their legal interest.

Several such cases were appended to the report presented to the House of Commons in 1773, this appendix being in point of fact an account of the prosecutions carried on by the Goldsmiths' Company against persons for frauds and abuses in matters relating to gold and silver plate during the seven years then last past.

They were four in number, and omitting technicalities they were as follows:—

(1.) In 1767, for soldering bits of standard silver to tea-tongs and shoe-buckles, which were worse than standard, and sending them to the Company's assay office in order fraudulently to obtain their marks to the same.

(2.) In 1768, for making salt-cellars worse than the standard, and selling them for standard.

(3.) In 1770, for making and also for selling gold watch-chains worse than standard.

(4.) In the same year for selling two silver watch-cases without being marked.

To this report of 1773 was appended a remark that the heavy penalty (no less than death as a felon) imposed by 31 Geo. II., c. 32, for counterfeiting hall-marks, had greatly put a stop to frauds in wrought plate.

It is more than doubtful whether as much could be said at the present day, though the goldsmiths' trade is now regulated by an Act which does all that can be effected by careful provisions in the direction of rendering abuses difficult or impossible; but such is the temptation to the forger of these days, in consequence of the demand for "antique" plate, that a single walk through the streets of London will be enough to show that present legislation is powerless against his cunning arts. The Quarterly Reviewer has not overstated the case in saying that a buyer may return home, after traversing our great thoroughfares for a day, with "a cab-load of *real* old English plate," if he be not too fastidious, and has money in his purse.* By the time the reader has got to the end of this chapter, if he ever does, and if he did not know it before, he will have found where all this stuff comes from, and how little genuine antique plate is to be had at a moment's notice, or indeed at all, however much one may be willing to pay for it.

First, let us recount the main provisions of the Acts which now regulate the craft; then note a case or two that have been dealt with under them; and conclude the chapter with some personal experiences of the modes in which they are evaded.

We may ignore, as this is not a legal treatise, the various minor provisions of the last and present centuries, altering penalties from time to time, and also certain details found only in the Sheffield and Birmingham Acts. Everything of general interest is practically summed up in the most recent Act,† which, with the Act of the reign of George II.,‡ are those to which we now turn; the latter still providing for the maintenance of the standards, whilst the Act of the present reign deals with abuses in the marking of wares.

As to the standards, then, the Act of 1739 provided that all gold wares should not be less in fineness than 22 carats of fine gold, and all silver wares not less than 11 oz. 2 dwts. of fine silver in every

* *Quarterly Review*, April, 1876.

† 7 & 8 Vict. c. 22 (1844).

‡ 12 Geo. II. c. 26 (1739).



pound weight Troy, and inflicted by s. 1 a penalty of £10 for every offence.

It is, however, not quite certain but that these offences are still indictable as misdemeanours under older legislation; for the ancient Acts of 28 Edw. I., 2 Hen. VI., 18 Eliz., and 12 Will. III. are recited but not repealed by the Act we are now considering: and since the passing of it, prisoners have been sentenced to fine and imprisonment on indictment under 28 Edw. I. for making silver plate worse than standard. Instances of this occurred in 1758, 1759, and 1774, the last case being tried by Lord Mansfield.*

The Act of 1739 also inflicts a penalty of £10, or in default imprisonment, for selling, exchanging, or exposing to sale any gold or silver ware before it is duly marked; it directs the entry of makers' marks at the Goldsmiths' Hall; and it details under penalties the particulars which must accompany every parcel of wares sent to the assay office for stamping. These last are repeated in the Duty Act of 1784.

Turning now to the other branch of the subject, we find that everything relating to the prevention of frauds and abuses in the marking of gold and silver wares in England is summed up in the Act of 1844,† which enumerates the following offences, all punishable as felonies:—

- Sec. 2. Forging or counterfeiting any Die for marking Gold or Silver Wares or knowingly uttering the same;
- Marking Wares with forged Dies, or uttering them;
 - Forging any Mark of any Die, or uttering the same;
 - Transposing or Removing Marks, or uttering them;
 - Having in possession knowingly any such Die, or Ware marked with the same;
 - Cutting or severing Marks with Intent to affix them upon other Wares;
 - Affixing any Mark cut or severed from any other Wares;
 - Fraudulently using genuine Dies.

Later sections deal with other offences, as follows:—

- Sec. 3. Selling or having possession of any Wares with forged or transposed Marks without lawful excuse (even unknowing that the Marks were so forged or transposed); penalty £10 each offence.
- Sec. 4. Dealers to be exempt from the above penalties on giving up the names of the actual manufacturer of such wares of gold or silver or base metal, or of the person from whom they received them, but not from the consequence of uttering them with guilty knowledge.
- Sec. 5. Adding to, or altering by addition or otherwise, the character of wares already marked and so as to increase the weight by more than one-third of the original weight, without having them re-assayed as new; or in certain cases, with the assent of the Company, the added part only assayed; or selling such ware without the same being marked; penalty £10 for each offence and forfeiture of the ware.

* *R. v. Jackson.* Cowper, 297.

† 7 & 8 Vict. c. 22.

- Sec. 6. Exceptions to the preceding section corresponding to those of section 4.
- Sec. 7. If any officer of any of the Halls shall mark any base metal with any die, etc., such Company to be liable to a penalty of £20, the officer to be dismissed and the ware seized.
- Sec. 8. Dealers to register every place where they work or carry on business or deposit wares, under a penalty of £5.
- Sec. 9. Dealers not to fraudulently erase, obliterate, or deface any mark under a penalty of £5.
- Sec. 11. Upon information given upon oath against persons suspected of having in possession illegal wares, etc., Justices may grant search-warrants, but not for wares not required to be marked.
- Sec. 13. Actions to be commenced within three months after the fact committed.

This being the state of the law, at the risk of repeating what has been said by other writers, some notice must be taken of the most instructive case that had occurred under it down to the year 1876, condensing our account from that given by Mr. Ryland.*

Two silversmiths were tried before Lord Denman at Taunton Spring Assizes, 1849, for having in their possession, without lawful excuse, a silver spoon and soup-ladle having thereon marks of dies used by the Goldsmiths' Company, which had been transposed from silver skewers. The spoon and ladle were of modern make, but bore the mark of the year 1774. An officer from the Goldsmiths' Company proved that, on clearing off the gilding and using a blow-pipe he found that the spoon and ladle were not made in one piece, which would be the ordinary mode of manufacture, but that the parts bearing the marks were "inserted" or "brought on." A working silversmith proved that by direction of the prisoners he had made and sent to them two silver-bowls for spoons; that they afterwards were returned to him with handles attached to be gilt, and when he burnished them he perceived the old hall-marks; he proved also that the bowls and stems, or handles, were generally made together.

The defence set up was that this did not amount to a *transposition*, but was only an *addition*, a minor offence under the Act and entailing a lesser penalty; and it was suggested that the spoon and ladle were made by using old silver skewers with the old hall-mark for the stems, and adding to them bowls and figures at the top called "apostles" in order to give them the appearance of old plate, and that *this* was an addition, which, though a fraud in contravention of the Act, would not be a felony. This ingenious transposal of the process commended itself to the jury, and they acquitted the prisoners, though evidently against the summing-up of the learned judge, who thought that the description of *transposition* in one section, and of *addition* in another, came to much the same thing, and avowed that he was at a loss to see

* *Assay of Gold and Silver Wares*, London, 1852.

any difference between taking out just merely the mark and putting it into a new article, which would clearly be a transposition, and doing the same thing with some more dexterity and more disguise in a considerable length. A more recent case is not less suggestive.

D. L. G., a dealer, carrying on business in London, was convicted at the Central Criminal Court in August, 1876, of feloniously altering and transferring a certain mark of a die used by the Goldsmiths' Company under the following circumstances. A customer found displayed in the prisoner's shop, and purchased for £10, a coffee-pot, hall-marked and bearing the letter m of the year 1747, there being appended to it a label with the words "120 years old." He also purchased of the prisoner a small silver ewer, bearing the goldsmiths' letter for 1744.

It being found that the articles were of recent manufacture, the Goldsmiths' Company issued a writ against the prisoner to recover penalties under s. 3 of the Act we are considering, in regard to which, under another section, a dealer could, however, be protected if within twenty-one days he gave up the name of the person from whom he bought the article. At first stating that he had bought the article in the way of trade and did not know from whom, he afterwards gave the name of a working electro-plater, who was thereupon arrested and, on the prisoner's evidence being committed for trial, pleaded guilty. Judgment was postponed, and his evidence taken against the principal offender, from which it appeared that he had transferred to the coffee-pot and ewer certain old marks from pieces of silver brought to him by the prisoner for that purpose, the prisoner agreeing to purchase those articles if the witness would put the old marks on. The offenders were thereupon sentenced, the dealer to six months and the electro-plater to two months' imprisonment, in both cases with hard labour. A number of penalties were sued for in the course of the year 1878, by the Goldsmiths' Company; and in one case no less a sum than £240 paid on account of the sale of 24 forks bearing forged hall-marks of a good period. It would be very desirable to give fullest publicity to all such convictions; without this they have but little effect.

A few words may conveniently be said here about the importation of plate bearing forged English marks. Legislation upon this abuse seems to commence with a Customs Act of 1842 (5 & 6 Vict. c. 47), which enacts that foreign plate shall not be sold unless duly assayed and marked, but does not oblige the importer to send such plate to be marked *at the time of its importation*, nor indeed at any time.

Another Customs Act of the same year (5 & 6 Vict. c. 56), provides

that ornamental plate made prior to the year 1800 may be sold without being marked.

A third such Act, passed in 1867 (30 & 31 Vict. c. 82), directs that any imported plate sent to an assay office to be marked, shall be marked with all the usual marks, and with the letter F in an oval escutcheon in addition. This Act has been repealed; but the provision in question was re-enacted (39 & 40 Vict. c. 35) in the same words. Last of all, we find in the *London Gazette* of Dec. 9, 1887, an Order in Council under the Merchandise Marks Acts of the same year, prescribing special marks for foreign watch-cases admitted to assay, after a declaration as to place of manufacture. For gold, the word "Foreign" on a cross. For silver, the same on a regular octagon. These to be used together with the year-letter, and other usual marks.

It will easily be seen that none of these enactments offer any real hindrance to the importation of plate bearing forged English marks, and some stringent legislation is sorely needed to put a stop to fraudulent practices and to protect the honest dealer and the public alike.

There is nothing, however, so telling as personal experience: let us see what can be picked up in this way by the amateur of old plate as he walks along the London streets.

He will soon see that in consequence of the first series of imitations having been usually of seventeenth century plate, and the better credit that silver work of the reigns of Queen Anne and the earlier Georges therefore maintained, the latter period became in time the more profitable one to attack, and that the market is now flooded with the plain and fluted plate of those reigns, which is made to all appearance, both at home and abroad for importation hither, by the waggon-load.

Next he will find that the modern forger scorns to be at the trouble of transposing or adding, call it which you will, genuine old hall-marks to modern plate. He boldly fashions antique plate, marks and all; and here we may say that so far from giving him information to turn to base advantage, as one writer has feared would be the case, the published lists of date-letters and other marks have, by their very inaccuracies, proved pit-falls for those who have used them for purposes of fraud.

How shall we distinguish the real from the spurious? Well, one chance is, that our enquirer finds in nine cases out of ten that the forger has not learned his lesson thoroughly. A living amateur has seen, for instance, at a public exhibition in London, a large jug

conspicuously labelled as by the famous George Heriot, but bearing marks which could only belong to the end of the seventeenth century, if they were genuine at all; and they were not if the said amateur knew anything about the matter. He has also seen, as conspicuously labelled in a shop-window, a pair of Queen Anne pattern candlesticks, bearing what purported to be a well-known maker's mark, and beside it the date-letter of a year that had elapsed long before the adoption and registration by that maker of the particular mark in question.

What would the unsophisticated collector say to finding that two specimens of Queen Anne plate in his cabinet, with their gadrooned edges, court-hand date-letters and all, of some five or ten years apart, and by quite different makers, proved on a careful examination of the ornamentation, to have come from one and the same modern *atelier*, a small defect in one of the tools used having left its fatal sign on both articles alike?

What, again, if he should see an Elizabethan treasure, say of 1576, put into a sale by its disgusted owner, who had arrived at a knowledge of its real age all too late, and knocked down by the auctioneer for a small sum as what is called in the trade a "duffer," amid the pleasantries of an appreciative audience of dealers who will possibly welcome it again before long under much the same circumstances?

Another surprise may await him if he should be fortunate enough to secure for his collection some relic of thrilling historical interest, such as a cup proved by the inscription upon it to have been the gift of Mary Queen of Scots to Darnley; for it is not beyond the bounds of possibility that he may meet ere long with a second cup, of precisely similar pattern, and proved as conclusively to have been the one given in exchange by Darnley to that unfortunate lady.

As he will hardly expect to pick up a third treasure of this description, he may perhaps turn his attention to real old "family plate," of which he may think that there is likely to be more in the market. It would be very odd if he did not soon come across plenty to be sold, "in strict confidence," and "under peculiar circumstances," with a condition that the ancient coats of arms with which it is decorated are to be carefully erased.

Much of this precious stuff has been bought by those who have afterwards found that, like some other people who preceded them—*sero sapiunt Phryges*,—they have come by their wisdom too late.

A most flagrant case came to light long after the publication of the first edition of this volume in 1878, and it is full of warning, illustrating almost every point that has been mentioned in the last

few pages. Were it not an actual fact, it would be hard to believe that dealer dared sell, or buyer could be found to buy, a set of many hundreds of spoons, forks, and other table plate marked as of the first ten or fifteen years of the eighteenth century. More astonishing still is it that, though he marked his wares as of Britannia standard, the manufacturer should not have taken the trouble to make up his metal to that quality, for the chance of avoiding detection by the assay; and most astonishing of all that he should have included in his set, dessert-knives, fish-slices, and other articles unheard of in bygone days. The handles of the forks appear to have been cast, marks and all, in a mould made from a spoon-handle, and then fastened on to prongs, for which cast metal would not have been sufficiently hard and unbending. Great numbers of these had the letter for 1703-4, with the Britannia standard marks, and for maker's mark the letters *PC* with a crown above, and a pellet below them, all within a circle. Others had the letter for 1712-3, with *SI* for maker's mark on a stamp with indented edge; others, again, had *HB* as it appears in Appendix A at the year 1782, together with the London hall-marks for 1683-4. And many other blunders of the same sort came to light as soon as the objects were submitted to careful examination.

On the institution of proceedings the dealer who sold all this rubbish gave up, under the provisions of section 4 of the Act of 1844, the name of a person from whom he said he had received it in the ordinary way of business; and in the end judgment was signed by the Goldsmiths' Company against this person for the full amount of £10 for each of the articles, of which there were 647, bearing forged marks. It seems very much open to question whether the Act works at all well, or for the interests of the public. Penalties are nominally recovered, it is true, by the Goldsmiths' Company; but the forger goes to work again as before at his profitable trade, escaping in most cases by judicious and timely surrender, the exposure which would be the only effectual hindrance to his operations. If full advertisement in the newspapers of all penalties recovered by the Company were part of the punishment inflicted upon such offenders, it would probably be much more dreaded and more effectual.

It is sometimes possible to guess correctly the very shop from which articles purporting to be of the Queen Anne period have come, from the marks used upon them. A much-abused mark has been that of William Gamble; being the letters **G A** under a crown with a pellet on each side, all in a circle.

There is no need to condemn all plate found bearing these various marks; but much that is spurious having been put into circulation so marked, it will be well to be cautious about such and the like specimens. The date-letters for 1683, 1739 and 1746 have been seen by the author so well executed as almost to defy detection, did they stand alone.

Should the collector fail in finding ready to his hand anything of sufficient historical or family interest to tempt him, let him further beware of giving orders for articles not to be found of the date he covets,—a coffee-pot, of the reign of Queen Elizabeth for example,—or he will run the risk of finding his newly acquired possession, when at last some fortunate agent has picked up one for him, to be formed of the sloping body of an ordinary chalice of a well-known type in those days turned bottom upwards to get the slope the right way and fitted with a foot, lid, handle and spout of suitable fashion, the position of the hall-marks upside down in a row round the lower part of the pot revealing to the initiated alone the ingenious adaptation.

Here we may remark that the observant amateur will soon find a good guide in the situation of the hall-marks; those marks were always placed by rule, and will be found in unusual positions on pieces of plate that have been altered from their original shape.

An early tankard ought to be marked on the side near the handle, and straight across the flat lid in a parallel line with the purchase or perhaps upon the flange of the lid, but a more modern one will be stamped on the bottom and inside the lid; a standing cup of Queen Anne or earlier bears the marks round the margin, one of thirty years later on the bottom of the bowl up inside the hollow stem, and so on in other cases.

Time was when ornamentation of one date coupled with hall-marks of another would have passed muster, and for the detection of such anomalies as these the illustrations given in later chapters will be of some use; but blunders of this kind are not so frequent now, and the buyer is left to the careful examination first of the metal itself, then of the execution rather than the fashion of the ornamentation, and lastly of the hall-marks. The silver in spurious specimens will be rolled perhaps, instead of hammered, and betray to the practised eye and hand what has been called “a fatal air of newness;” the same fatal air may condemn the fashion and decoration, especially the gilding if any be present; and the hall-marks are still so little understood that forgeries almost court detection by trained eyes, but trained they must be. Failing this, the buyer can scarcely do better than resort for what he wants to one or other of the great houses of goldsmiths

whose names are household words, and leave himself in their hands, or to some one whom he knows to be a respectable and well-skilled tradesman. Good plate and genuine after all can be got, and it is into such hands that what is really valuable generally passes. Patience and money the collector will require, and plenty of both; for such houses as these do not make old plate to order, and they are as much as other people under the laws of supply and demand which regulate the price of it when it comes into the market.

But if the buyer prefer foraging for himself, whether in highway, bye-way, or sale-room, to be forewarned is to some extent to be forearmed; and surely he is better off with the means of forming a good judgment placed at his disposal than if ignorant of facts the greater part of which are already well known to the fraudulent, and daily used by them against their victims.

We cannot end the chapter better than with the words—*caveat emptor*.

CHAPTER IX.

ECCLESIASTICAL PLATE.

EPISCOPAL CONSTITUTIONS RELATING TO CHURCH PLATE—CHURCH GOODS, HOW AFFECTED BY THE EVENTS OF THE REIGNS OF EDWARD VI. AND QUEEN ELIZABETH—CHALICES EXCHANGED FOR COMMUNION CUPS—PRE-REFORMATION CHALICES AND PATENS—ELIZABETHAN COMMUNION CUPS—MODERN CHALICES, COMMUNION CUPS AND PATENS—FLAGONS—ALMS-DISHES—CANDLESTICKS.

THE preceding chapters have dealt with the marks by which the age and authenticity of ancient plate may be verified, and it is time to turn to what remains of the possessions of our ancestors, and to see what additional information may be gathered from its fashion and other circumstances.

It will be convenient to divide the subject into two portions, devoting the present chapter to ecclesiastical plate, and reserving decorative and domestic plate for separate consideration.

The misfortunes that befell the goods of the Church in England during the sixteenth century, and the simplicity of later ritual, have shortened the history of our church-plate a good deal. The examples of pre-Reformation art now left in England are comparatively few; those of any importance are very few indeed; for the rest, cathedral and church alike possess certain simple articles of communion and altar plate of dates ranging from the reign of Edward VI. to the present day, and varying in their design from time to time, as we shall see, but hardly ever rising to any high level of art excellence.

It is difficult to realise the splendour of the display that would have met the eye of him who entered one of our great cathedrals or wealthy parish churches on any high festival day in the three or four centuries that preceded the Reformation. The church was the nursing-mother of the arts, which lent themselves in their turn to the adornment of her services; the monks were the goldsmiths of the middle ages; St. Dunstan himself was the patron of their craft in England; what wonder, then, that the wealth of gold and silver in its shrines and treasuries was immense, so immense as to be almost incredible.

It would be foreign to our present purpose to reprint long lists of

treasures, of which not so much as an article remains; but some few historical remarks are necessary to enable us to understand the earlier specimens of English church-plate that still exist.

Let us take for a starting-point the episcopal constitutions which ordained what ornaments and furniture were necessary for the ordinary service of the church. One of the best of these is that of Robert Winchelsey, Archbishop of Canterbury, 1293—1313, who directs, in 1305, that parishes should provide, and keep in proper repair, the following articles:—*

“Legendam antiphonarium gradale psalterium troperium ordinale missale manuale calicem vestamentum principale cum casula dalmatica tunica et cum capa in choro cum omnibus suis appendiciis frontale ad magnum altare cum tribus tuellis tria superpellicia unum rochetum crucem processionalem crucem pro mortuis thuribulum lucernam tintinabulum ad deferendum coram corpore Christi in visitatione infirmorum pixidem pro corpore Christi honestum velum quadragesimale vexilla pro rogationibus campanas cum chordis feretrum pro defunctis vas pro aqua benedicta osculatorium candelabrum pro cereo Paschali fontem cum serura imagines in ecclesia imaginem principalem in cancello.”

In another edition of these same constitutions a chrismatory is added to the above requirements.

We have given the complete list, as it is a very full and interesting one, and more of it has some relation to the art of the goldsmith than might seem likely at first sight; for besides the sacramental vessels, the pyx, censer (thuribulum), chrismatory, and pax (osculatorium), the images also and the covers of the service-books were often of silver and of great weight. The image of its patron saint, taken from the chapel of St. Stephen at Westminster in the time of Henry VIII., weighed no less than thirteen score and thirteen ounces, and the inventory of St. Olave's, Southwark, in 1552, includes a “gospeller booke garnysned with sylver and parcell gylte with Mary and John, weynge cxx. ounces,” and a “pisteler booke with Peter and Palle garnished with sylver and parcell gylte weynge C. ounces.” Such covers as these served as pax-bredes or osculatories.

The requirements of Winchelsey are almost identical with those of Archbishop Simon in 1368; and if certain other articles, such as phials for wine and water and also candlesticks, are mentioned by an earlier prelate, Gilbert de Bridport, Bishop of Sarum in 1256, the pyx, the vessel for holy-water, and the pax—all included by Archbishop

* Lyndewode, *Provincialis*, Lib. iii. tit. De ecclesiis edificandis, fo. 137.

Winchelsey—are omitted from the more ancient list. The constitutions of William de Bleys in 1229 add but a single item of interest, an unconsecrated chalice, which might be of tin, for burial with the priest.*

Further, it is clear that even in early days country churches were properly supplied with all these vessels, vestments, books, and other necessaries. The inventories taken by William de Swynefete, Archdeacon of Norwich in or about 1368, the year of Archbishop Simon's Constitutions, may be quoted to show that the Norwich churches were all amply supplied at that time, and later visitations give the same testimony.†

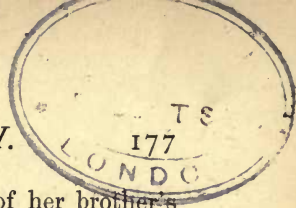
A very beautiful Thurible or Censer of the end of the reign of Edward III. was sold at Messrs. Christie, Manson & Woods' Auction Rooms in the Grenville Wells Collection, in the summer of 1890. It was found, together with a Ship or Incense Boat, in Whittlesea Mere; and is figured in Shaw's *Decorative Arts*, and described in *Archæological Journal*, Vol. VIII. The Incense Boat bore rams' heads on its two extremities, part of the arms of Ramsey Abbey, to which no doubt both pieces belonged. They were purchased by Lord Carysfort at the sum of £1155 for the Censer, and £900 for the Boat. The Incense Boat is of early Tudor work.

In the days of Edward VI. there is good evidence of the great value of parish church plate years after the events of his father's reign had bestowed the still greater treasures of cathedrals and monasteries upon the king under the general name of "Church-stuff." St. Olave's, Southwark, in 1552 still possessed no less than 1062 ounces of silver in chalices, crosses, basins, mounted covers for the books, pyxes, a pax, a chrismatory, censers, cruets, and the like; a church in Norwich returned a list of 857 ounces to the commissioners about the same time; and it was the same everywhere, the amounts varying with the importance of the parishes.

It is hardly fair, therefore, to charge King Henry VIII. and his advisers with the whole course of spoliation which the Church suffered in the years which followed 1536. On the contrary, it was reserved for succeeding reigns to carry on and complete the work of destruction which was then only commenced. The seizure of parish church plate was not decided upon until the last year of King Edward VI., and some was left untouched till the days of the Protestant reaction which marked the accession of Elizabeth and resulted in some places in a

* For these two last-mentioned Constitutions, see Wilkins's *Concilia*, Vol. I., pp. 714 and 623.

† *Norfolk and Norwich Archæology*, Vol. V. 93.



repetition of the excesses in which the puritanism of her brother's reign had vented itself.

Whilst all this was going on, it is not wonderful that parochial authorities, alarmed at the misfortunes befalling their more powerful neighbours, the monasteries, guilds, and fraternities, took advantage of the excuse afforded by the necessity of altering their churches, and adapting them to the new and more simple ritual, and of repairing the damage done by the destruction of painted glass, images, and all that could come under the denomination of "monuments of superstition," to dispose of a portion of their more valuable property by way of meeting these extraordinary expenses. This practice, commencing about 1536, soon became so general, that the commissioners sent through the land more than once in the reign of Edward VI. professed to take their inventories for the purpose of stopping it, and insuring the preservation of all that was left. In fact, their proceedings go far to show that up to that time, whilst much that was valuable had been alienated by churchwardens themselves for repairs and other like expenses, real or pretended, neither plunder nor embezzlement from other quarters had done much harm. This, however, compels us to note in passing the extraordinary number of losses by thieves that are mentioned in the returns of these churchwardens. If they are to be believed, almost every church in many counties was broken into and robbed at some time or other in the interval between 1547 and 1553. It may have been so, but when we remember that the commissioners of the year last mentioned were ordered to make strict comparison of the returns now made to them, with the best of the inventories compiled in answer to the earlier inquisitions of the reign, and that under these circumstances it became very doubtful how much of the proceeds of any sales of church furniture that had been effected, the parishes would be allowed to retain, even under the pretence of their having been spent upon repairs, it is hardly possible to get rid of a suspicion that such an allegation as a loss by robbery was found the simplest mode of accounting for missing articles. Many of the returns honestly represented that by "the consent and agreement of all the parishioners," the churchwardens had sold some of their plate, and spent the proceeds on improvements and necessary expenses. Large quantities of church stuff came in this way into private hands; and this would seem to dispose, to some extent, of the charges so broadly made by Heylin, and repeated also in Fuller's *Church History*, of general plunder and spoliation. Both these authorities comment upon the parlours to be found hung with altar-cloths, tables and beds covered with copes, carousing cups made of chalices, and the like;

Fuller saying, that "as if first laying hands upon them were sufficient title unto them; seizing on them was generally the price they had paid for them;" and Heylin that, "It was a sorry house and not worth the naming, which had not somewhat of this furniture in it." But how, we may remark, could it be otherwise if churchwardens provided themselves as best they could with the funds they required for such purposes as the following, which may be taken as a fair sample,* viz.:—"altering of oure church, and fynisshing of the same according to our myndes and the parissioners. Itm., for the new glassing of xvii. wyndows wherein were conteyned the lyves of certen prophane histories and other olde wyndows in church. Itm., for and towards the paving of the kinge's highe way in stoans broughte our Church and in our Parisshe which was foule and needfull to be doon. Item, for a cheste and a box sette in our Church according to the Kinge's Maties Injunctions."

Such were the objects upon which some Norwich churchwardens had spent the money; and after all, these and the like alterations and repairs were ordered by the Injunctions issued on the accession of Edward VI. in 1547 "to all his loving subjects, clergy and laity," though it was not perhaps intended that they should be paid for by the sale of valuables which might eventually be seized by the Crown when decent pretence arose. Much of these injunctions reappeared in the following year in the Visitation Articles of the province of Canterbury, which at the same time straitly enquired of the clergy "whether they have not monished their parishioners openly that they should not sell, give, nor otherwise alienate any of their Church goods."† But Royal injunctions were more imperative than episcopal monitions, and the expenses were no doubt met in the most obvious way; indeed these injunctions actually authorised the churchwardens to bestow part of their property upon the reparation of the church, "if great need requires, and whereas the parish is very poor, and not able otherwise to repair the same." So things went on until the last year of Edward VI., when the final step was taken of seizing all that was then left, or nearly all, for the Commissioners were directed even then to leave "one, two, or more chalices or cuppes according to the multitude of people."

For this the Crown may have said in excuse that by this time all the repairs and alterations rendered necessary by the Reformation had been effected, and that what was still over after making all due pro-

* *Norfolk Archaeology*, Vol. VI. p. 364.

† *Cardwell's Documentary Annals*, Vol. I. 42.

visions for the future use of the Church according to the simplified ritual was superfluous if not superstitious, and in either case proper for conversion to His Majesty's use.

It may be asked where then are these "one, two, or more chalices," even if all the rest have perished? Will they not form an ample remnant by which to judge the ecclesiastical goldsmith of earlier times?

Alas! it must be said that they too have perished with the rest, for whilst the instructions of the Commissioners directed their return, the King's injunctions ensured their destruction; for by the latter, after more minute provisions, it was directed in one sweeping general clause that "all monuments of feigned miracles, pilgrimages, idolatry and superstition" were to be taken away, utterly extinguished, and destroyed, "so that there remains no memory of the same in walls, glass windows, or elsewhere within churches or houses." The holy vessels that had been used at the Mass were from this point of view no less "monuments of superstition" than the representations of saints in windows of painted glass, or sculptured in stone to occupy the canopied niches of the reredos, and all fell under the same ban.

Let us illustrate its practical working by the case of the parish of Dartford in Kent, where the Commissioners are found expressly ordering, in 1553 (6 Edward VI.), that the chalices and patens, and a pax to add to the quantity of silver retained by the inhabitants, should "be exchanged by the said church-wardens for ij cuppes to receyve the Communion in to amount to the like weyght and value." Some parishes, in compliance with the feeling of the time and the injunctions, had already altered their chalices into Communion cups. Quite as many of the parishes in the county of Surrey in the year last-mentioned certify to the possession of communion cups as of chalices; some return in their list of plate one of each, marking the distinction, and some mention the exchange of one for the other. The church-wardens of St. Andrew's, Norwich, mention such a transaction, also in 6 Edward VI. :—

"There do nowe remayne in the seide Churche at this day one Communion Cuppe weing xl. unces parcell gilte at v^s the unce S^m x li. whiche was made of twoo peir of challeis w^t the patens parcell gilte."

St. Saviour's, Southwark, sometime between the inventory taken in 1548 and that of 1552, had parted with four chalices weighing fifty-four ounces to one Calton at the sign of the Purse in Cheap, of which the said Calton made two communion cups weighing but fifty-

two ounces. The parish was constrained to charge the difference, being 17s. 8d., against itself, on the occasion of the later of the above inventories being taken.*

The parochial authorities of Wimbledon, co. Surrey, record among the receipts for 1552 the following:—

“Receivede for thre chalisses waying xxx^{ti} and v ounces at v^s the ounce whereof went to the comunyon cuppe xxj ounces and a quartern which commeth to v^{li} vi^s iij^d. And so remayneth xiiij ounces and thre quartours which commythe to iii^{li} viii^s ix^d whereof paide to Robert Wygge goldsmythe of London for the making and gilding of the comunyon cupp after xx^d an ounce which commyth to xxxv^s v^d.”*

A few such communion cups provided under Edward VI. may still be seen. Two are the property of St. Margaret's, Westminster, to this day; but most of them were only made to be almost directly destroyed again, as unfit for the purposes of the restored ritual of the reign of Queen Mary. True it is that the respite consequent upon her accession following so quickly upon the heels of the Commissioners, for the King died that same year, saved for a time some of the few ancient chalices left by them in accordance with their instructions in the hands of their owners: for such of these as had not been immediately destroyed, like those at Dartford, were brought again into use, and of course carefully preserved until the end of Queen Mary's short reign. In some cases, too, the Commissioners had not had time to carry out their work at all. Chelmsford, for example, is found dealing with plate in 1558, which would not then have been in existence at all if the Commissioners of Edward VI. had ever got there. But at last these relics, which had weathered all previous storms, fell victims to the stringent orders of Queen Elizabeth and her prelates at the head of the outburst of Protestant zeal which then ensued.

Once again were the Injunctions of King Edward VI. re-enforced and repeated almost word for word in those issued by Elizabeth. The proscribed church goods were again followed even into private hands, for the Visitation Articles of 1558 enquire, as did those of 2 Edw. VI., “whether you know any that keep in their houses any undefaced images, tables, pictures, paintings, or other monuments of feigned and false miracles, pilgrimages, idolatry and superstition, and do adore them, and especially such as have been set up in churches, chapels, and oratories.”

Inclination and injunction seemed now to work in harmony, and

* *Surrey Church Notes*, by J. R. Daniel-Tyssen.

each parish vied with its neighbours in the haste with which it proceeded to melt up what remained of its plate, especially all that had been profaned by use at the Mass, and to get rid of its other church furniture. The books were sold to pedlars "to lap spices in;" the sacring bell was "hung about a calf's neck" or "at a horse's ear," and the holy water vat was turned into a swine's trough.* But still it seemed to the bishops of the reformed Church necessary to maintain the stringency of former orders, and even as late as 1569 we find amongst articles to be enquired of within the diocese of Canterbury at the ordinary Visitation of Matthew Parker, the following:—†

"Whether they do minister in any prophane cuppes, bowles, dishes, or chalices heretofore used at masse or els in a decent Communion cuppe provided and kept for the same purpose only."

Lastly, we may quote the Visitation Articles of Archbishop Grindal, in 1576, enquiring "Whether you have in your Parish Churches and Chapels, a fair and comely Communion Cup of Silver, and a Cover of Silver for the same, which may serve also for the ministration of the Communion Bread."

The churchwardens' accounts of every year from 1558 teem with notes of changes made in obedience to these orders; a few examples may be taken from town and country.

Amongst the parochial payments of St. Andrew-Hubbard in London for 1558 is the following:—

"Paide for the Eschaunge of two chalices with the covers weyghing xxxii oz. halfe for a communion cup waying xxx oz. and halfe theschaunge with the odde oz. at xiiij^s viij^d."

At Chelmsford these items occur in 1560:—

"Received of Mr. Mustchampe goldsmyth at the syne of the ring with the rube in Lumbarde St. for a gylt challys with a paten gylt waying xxiii oz. and a quarter at v^s iij^d the ounce, som is vi^{li} iij^s."

"Paid to Mr. Muschamp in Lombard St. at the sygne of the ring with the rube for a coupe of gilt weighing 19 oz. 3 qr., 6^s 8^d the oz., som is £6. 11. 7."

Bungay St. Mary in 1568 pays "For a Co'mmunyon cuppe made of one payer of chalice havynge a cover, for workmanship and some silv', xxi^s."

The Leverton churchwardens in 1570 pay "Thomas Turpyne the goldsmith for facyonenge of the Communyon Cuppe weynge xii oz., x^s."

"It^m he putt to the same cupp a q^{ter} and a half of an ounce of his own silver ij^s."

* Peacock's *Church Furniture*.

† Cardwell's *Documentary Annals*, I. 321

At Eltham they exchange a chalice and paten weighing $13\frac{3}{4}$ oz. for a cup and cover only 10 oz. in weight.

At Lyminge in Kent there is a curious little cup of the year 1561-2, bought with a bequest to the church of vli. by one Daniel Spycer in 1558 for the purchase of a *chalice*. Four years later, at the Archbishop's visitation in 1562, it is recorded as decreed "that a *Communion Cuppe* shall be bought with the money." The cover of this cup is of different make, and engraved with the date 1578; this was added no doubt in compliance with the enquiry in that behalf made by the Visitation Articles of Archbishop Grindal in 1576. The cup itself had always been supposed to be of the date engraved on the cover, but the present rector's discovery of the visitation of 1562 has proved the hall-mark to be a safe guide. It may be added that the cup is by the same maker as the oldest Protestant Communion cup known, being one of those at St. Lawrence, Jewry.

In some parts of the country, perhaps owing to the energy of the diocesan, these changes were effected more promptly than in others. In the diocese of Norwich so many of the cups that remain are either of the year 1567 or 1568 that it suggested an enquiry whether the Bishop of Norwich of that day, John Parkhurst, was not an exceptionally zealous reformer. He had been one of the exiles at Zurich, and Strype says of him, "and so delighted was he with the discipline and doctrine of that Church, that he often wished that our Church were modelled exactly according to that."* The annalist goes on to say, "this bishop was supposed to be inclinable to the puritans, and to wink at them."

To these notes may be added an extract from his injunctions of 1561, the year of his first visitation, in which he directs his clergy to "see the places filled up in walles or ellswere where imagies stode, so as if ther hadde been none there."

Again, in later injunctions of 1569, he asks,

"Item, whether you have in your Church a decent pulpit and Communion table, furnished and placed as becometh, with a comely Communion cup with a cover." . . .

In Worcestershire so many cups of the year 1571 occur, that the late Archdeacon Lea, when enquiring into the subject, was led to suppose that this was the case all over England, and to search for some reason for the coincidence, just as the present writer had done some years before for Norfolk. In the neighbouring county of Gloucester, cups of 1576 or 1577 are much more common than those of

* *Annals*, I. ii. pp. 508-9.

any other years. In Dorsetshire, Mr. Nightingale found nearly all were of the years 1570 to 1574 inclusive; whilst the experience of the Rev. A. Trollope in his Leicestershire researches puts the greater number of the *dated* Elizabethan pieces in that county as from 1567 to 1571.

In the west of England, Devon, and Cornwall, most of these cups were obtained quite as late as in Gloucestershire, but every village far and near was properly provided by 1580; and not only were they so provided, but in many a church the very same "fair and comely Communion Cup" is in existence and in use at the present day.

Some have urged that these exchanges were made merely because the chalices were too small for congregational use; but it will be observed that in many of the above-mentioned instances the communion cup is no larger, and in more than one case is of even less weight, than the chalice it replaces. The tone of the episcopal visitation articles is, however, conclusive as to the real reason for it, and some of the earlier ones speak in plainer terms than the later versions we have already quoted.* For instance, Grindal, when Archbishop of York, had in 1571 required his clergy "to minister the Holy Communion in no chalice nor any profane cup or glasse, but in a Communion Cup of Silver, and with a cover of Silver appointed also for the ministration of the Communion bread."

Since this chapter was originally printed, the late Rev. J. Fuller Russell, B.C.L., gave in the *Archæological Journal* (vol. xxxv. p. 48), the reply of George Gardiner, one of the Prebendaries of Canterbury, to Archbishop Parker's "articles to be enquired of," in Canterbury Cathedral in 1567. "This respondent saith that their divine service is duely songe in maner and forme, according to the Queen's Injunctions: saving that the Communion, as he saith, is ministered in a chalice, contrary, as he saith, to the Advertisements He wold have service songe more deliberately with Psalms at the beginning and ending of service, as is appointed by the Injunctions; and their chalice turned into a decent communion cup."

Mr. Russell observed that neither chalices nor cups are even mentioned in Archbishop Parker's Advertisements of 1566; but that in 1562 he had, according to Strype, intended to order "chalices to be altered to decent cups." His proposed articles of 1562, were "exhibited to be admitted by authority, but not so allowed," and therefore never issued; but as Mr. Russell proceeds, "Master Gardiner may have had some inkling of the Archbishop's inclination in favour of the

* Appendix to Second Report of the Ritual Commission, p. 411.

alteration of chalices to decent cups and sagaciously opined that his recommendation of it might advance him in the good graces of his Metropolitan, who notwithstanding his failure to obtain the allowance of authority for such a change in 1562, did not scruple to enjoin it in 1575, if not before." It may be noted as a curious fact that a great number of the Elizabethan communion cups still preserved in the arch-diocese of Canterbury are of the very year 1562.

We are now in a position to say what the antiquary may expect to find around him in church or cabinet.

It may be summed up very shortly: he will find a few chalices of Norman or late Romanesque type, chiefly coffin chalices, and succeeding to them a few—a very few—Gothic and Tudor chalices and their patens, remains of pre-Reformation art. Of the latter hardly a dozen were known when these pages were first printed, about the same number of years ago; and to this small number the addition of some twenty examples at the outside has been the result of the more general interest taken in the subject of old church-plate and the very extensive and in many counties and dioceses exhaustive, search that has since been made for what remains of it.

He will find here and there a communion cup with its cover of the reign of Edward VI., made no doubt of the materials afforded by some more ancient chalice. Of these there are still fewer than of the chalices which preceded them; and next in order he will find broadcast over the whole country a multitude of examples of the communion cups provided in the first years of Queen Elizabeth under the circumstances that have been narrated, each with its paten-cover; and he will find flagons of shapes varying with their date, and other special considerations to be mentioned later.

Coming to more modern times there is less and less to be said; the needs of an increased population, and the pious liberality of donors, have added from time to time to the quantity of our church plate, but not to its interest or artistic value. Art in these matters appears to have steadily declined from the middle of the sixteenth to the middle of the present century, when a salutary reaction has directed attention to the examples that Gothic art has left for our study and guidance. Modern reproductions of these, in some cases admirable, in others still leave much to be desired; a slavish adherence to ancient models that cannot be surpassed would be better than the bastard results of coupling pure Gothic form with inappropriate ornamentation, or of adapting beautiful Gothic adornment to articles of tasteless modern shape.

CHALICES.

In the early days of the Church, chalices were no doubt formed of various materials, some of them simple and quite the reverse of costly. But in process of time objections were found to these; wood was porous, and liable to absorb a portion of the sacred element placed within; horn was an animal substance and so formed by blood; glass, crystal and precious stones were all brittle and liable to fracture; and at length the precious metals alone were allowed to be employed. It was decreed by the Council of Rheims in 847 that if not of gold, chalices should be wholly of silver; tin being allowed only in cases where means to provide anything better were wanting. Other materials were forbidden altogether. Silver is prescribed by a constitution of Stephen Langton (1206),* the commentator in Lyndewode adding "*vel aureum.*"

Something may be gathered as to the fashion of the chalices of the thirteenth and next centuries from wills and mortuaries. Nicholas de Farnham in 1257 bequeaths to the monks of Durham "*j calix cum lapidibus pretiosis in pede;*" and John, Earl of Warrenne, in 1347, another such to Durham Cathedral. It is described in his will as "*unum calicem magni valoris de auro purissimo cum multis lapidibus pretiosis insertis.*"

In the inventory of the goods of a bishop of Durham who died in 1381, his chalices are mentioned as follows:—"j calicem magnum argenteum et deauratum in cujus pede est ymago Domini crucifixi et super nodum ejusdem Scuta armorum ejusdem Episcopi cum iij leunculis argenteis. It^m j cuppam infra deauratam et extra anemelatam pro Eukaristiâ."

Stephen Lescrop, Archdeacon of Richmond, makes a bequest in 1418, of "*unum chalescuppe cum longo pede de argento deauratum et coopertum cum j knop in sumitate.*"

Proof could be adduced that chalices were cups of a somewhat fixed and well-known form, from the fact that drinking-vessels were sometimes described as "*chalyswyse,*" or "*ad modum calicis factum.*" Sir R. de Roos mentions in his will, dated 1392, "*unum ciphum qui vocatur chaliscopp;*" an almost identical entry is to be found in the will of John Stoke, a burgess of Bristol, proved in 1393; † whilst among a number of articles of table-plate bought by Edward III. in 1366 of Thomas Hessey his goldsmith, and presented to the Constable

* Lyndewode, lib. iii. fol. 136.

† The Bristol *Great Orphan Book.*

of Flanders and other personages as gifts from the King, was “un coup de chalice endorr’ et esm’.”

But it is hardly necessary for the purposes of such a handbook as this to discuss at any length the form of ancient chalices which no longer exist. We may pass by the chalices with handles which were often found and perhaps necessary till the denial of the cup to the laity; and come to the known if rare examples of the twelfth century.

Most of the earliest chalices known to exist, are those which have been discovered in the tombs of ecclesiastics of about this epoch, but one or two massing chalices of the twelfth and thirteenth centuries also remain.

Mr. Octavius Morgan says as to the form of the Pre-Reformation English chalice, “A chalice consists of three parts—the cup or bowl; the stem, which in its middle swelled into a bulb called the knop; and the foot. The bowl itself was usually quite plain, in order that it might be more easily kept pure and clean. The stem, knop and foot were frequently ornamented with enamels, or chased work representing the emblems of the Passion or other sacred subjects; and on the foot, which was usually made hexagonal,* to prevent the chalice rolling when laid upon its side to drain, there was always a cross which the priest kept towards himself at the time of celebration. In the thirteenth century the chalices seem to have been short and low, and the bowl wide and shallow, as exemplified by the celebrated chalice of St. Remy, once at Rheims, but removed to the Bibliothèque Nationale, which is considered to be of the time of St. Louis, as also by the chalices of silver and pewter which have been found in the tombs of the priests of that century. In the fourteenth century they were made taller, the bowls assumed a decidedly conical form, being narrow at the bottom, and having the sides sloping straight outwards. In the fifteenth century they were usually broader at the bottom, with the sides still forming part of a cone, like that at Nettlecombe, co. Somerset, till a form altogether hemispherical was assumed, of which a fine chalice at Leominster, figured in *Archæologia*, vol. xxxv. p. 489, is a noble specimen. Of this type also is one at Comb Pyne in Devonshire.”

A great many recent discoveries have only confirmed the value of this original description by the accurate observer, to whom the author owes so much; and if we follow his account by its steps, and distin-

* The author is indebted to Mr. T. M. Fallow for a reference in the will of Sir John Foxley, dated 1378, which seems to indicate that this hexagonal form of foot may then have been something new. The

testator, after speaking of a chalice with circular foot (*cum pede rotundo*), describes another as having a foot of the shape of a mullet of six points (*cum pede de forma molette sex punctorum*).

guish old English chalices into classes, we shall find the most ancient group with "wide and shallow" bowl and circular foot, which we have called late Romanesque, or Norman, includes, as Mr. Morgan notes, the coffin chalices, together with the Berwick St. James example to be mentioned again presently.

The "decidedly conical" and narrower bowl of the fourteenth century is well exemplified by the latest known of such coffin chalices, that found in the tomb of Archbishop Melton of York, who died in 1340. This bowl we shall also find in the earlier examples of the succeeding group or class, which consists of the Gothic or hexagonal-footed chalices, the earliest known of which are at Hamstall Ridware in Staffordshire, and at Goathland, Yorkshire.

This Gothic class includes amongst its later examples the well-known Nettlecombe chalice, used by Mr. O. Morgan to illustrate the characteristic features of its period, one of which is the bowl "broader at the bottom, but with the side still forming part of a cone," a form which carries us on, as the Archbishop Melton chalice did earlier, to the first of the next or Tudor class, the chalices with six-lobed and flowing or wavy-sided feet but less conical bowls, which are found during a period almost exactly coinciding with the reign of Henry VIII. These form our third and equally well-marked group, and bring us gradually through such bowls as that at Jurby to the "hemispherical" bowl noticed by Mr. Morgan as a feature of the latest chalices of Pre-Reformation form.

The first type is found till about 1350; the second from then for a full century and a half, say till 1510; and the third carries us onward to 1536, the date of the latest example.

These main and typical forms cover so many and varied details of ornament, that in a recent admirable paper on the subject,* the authors have found it possible to divide Pre-Reformation chalices into eight, or perhaps nine types, some of them referring to the form, and others to the ornamentation of the vessels; and the corresponding patens into two forms and seven types, the latter relating to their decoration. A number of divisions, taking note of almost every distinguishing feature in turn, are very useful for classifying new finds; and apart from considerations of chronology the arrangement could not be improved upon. But, for historical purposes, divisions are not very convenient, the dating of which is obviously subject to much uncertainty in consequence of the types sometimes being contemporaneous, sometimes overlapping one

* *English Medieval Chalices and Patens*, | Fallow, M.A., *Archæological Journal*, vol.
by W. H. St. John Hope, M.A., and T. M. | xliii.

another in point of time, and sometimes reappearing after an interval. It is in fact almost, and in the earlier epochs quite, impossible to date a series of groups formed upon this principle.

A very early chalice like that discovered in the tomb of Archbishop Hubert Walter at Canterbury, who died in 1205, would fall, owing to its decoration, into a class by no means the most ancient; whilst the much later example, from the tomb of Bishop Swinfield of Hereford, who died in 1316, would be placed amongst those of the rudest and therefore the supposed earliest type. It is very far from certain that excellence in workmanship and decoration is any sure proof of lateness of date, or rudeness in those respects good evidence of greater antiquity.

It seems preferable, therefore, in the present chapter, to divide chalices, according to their form, into types or classes that are chronologically, as well as in point of fashion, more certainly distinct; and without treating details of workmanship as if they indicated differences of period. These can be easily sub-divided if necessary, for minor considerations, but a single sub-division for each group seems all that is required. Such an arrangement will be found on page 200 in a tabular form, the three main groups of which correspond in a general way with the late Romanesque or Norman, the



NO. 1.—PEWTER COFFIN CHALICE AND
PATEN. 13 CENT.

Gothic, and the Tudor styles in architecture, at all events nearly enough to be called by those names for the sake of distinction, and includes the patens, as well as the chalices under the same headings and indications.

If the first group extends through more than one architectural epoch, the second covers almost exactly the Perpendicular period, and the third coincides, as we have said, with the reign of Henry VIII.

Turning now to each of our three groups successively we find that the earliest (A) consists almost entirely of the chalices which have from time to time been discovered in the coffins of bishops and priests of the eleventh and following centuries.

They are the oldest pieces of plate known to exist in England, and they have been found usually of silver, but sometimes of pewter, in

coffins at Canterbury, York, Lincoln, St. David's, Hereford, Salisbury, Exeter, and Chichester Cathedrals, and also at other places. Amongst the very oldest of silver are chalices from the coffins, which are supposed to be those of Bishops Seffride and Hilary, successively occupants of the See of Chichester in the twelfth century. These are of silver-gilt and have their patens. But there is a still earlier one of pewter at Chichester, probably buried with Bishop Godefridus, who died in 1088; and this also has its paten. Similar chalices of silver



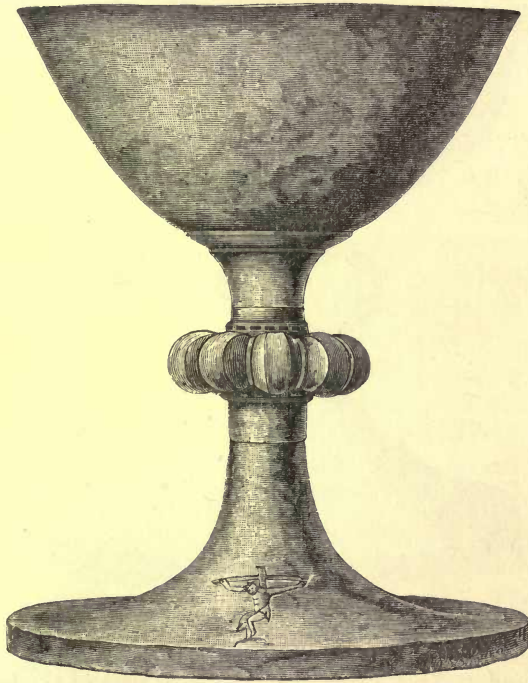
No. 2.—CHALICE IN THE BRITISH MUSEUM. 13 CENT.

have been found at York Minster of the later part of the twelfth or the first half of the thirteenth century.

So many coffin chalices are of pewter that it may be permissible to give an illustration of a very early specimen made of that metal. It was found in the coffin of a priest at Cheam in Surrey (No. 1), and gives a good idea of such a vessel in the thirteenth century.

No better illustration of the general character of the early silver chalices can be found than a massing chalice (No. 2) formerly at Berwick St. James, Wiltshire, but now in the British Museum. It has all the points to be observed in those of earliest date, including the slight lip to the bowl which only occurs upon the most ancient of these vessels, quite disappearing before the end of the thirteenth century.

The wood-cut would do almost equally well for one of the coffin chalices found at York or Chichester. But the finest chalice of this earliest class is without doubt one which was dug up in 1890 with its paten, near Dolgelley, N. Wales. It is of unusual size and character, showing the early lip but coupled with an elaborate knob and ornamentation on the stem and foot of decidedly Early English design. The paten has six lobes with ornamental spandrils, and in the central space the Saviour sitting, with the right hand raised as in blessing,



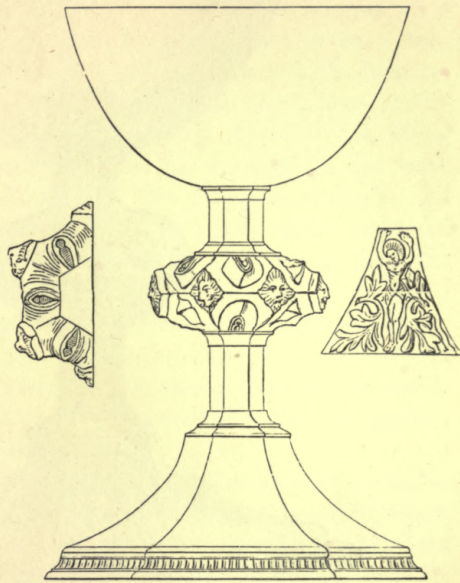
NO. 3.—COFFIN CHALICE OF ABP. MELTON (D. 1340) AT YORK MINSTER.

an inscription in plain capitals running round the device, features which, with the characteristics of the chalice itself, place both vessels in the early or middle part of our first class or group; but which it would be difficult to include under any one head in the more detailed system of classification, mentioned at an earlier page. The Dolgelley vessels are little, if at all less ancient than those lately found in Archbishop Hubert's tomb at Canterbury.

A later example, found in the tomb of Bishop Longespée of Salisbury, who died 1297, is of good execution, the bowl wide and

shallow without a lip, the stem and foot, like all the rest, circular but decorated with a little chasing, and having an ornamental knop. It is slightly more Gothic in feeling and finish. Plainer vessels resembling the early ones at York and Chichester, are from the tombs of Bishop Sutton of Lincoln, who died in 1299, and of Bishop Swinfield of Hereford, who died in 1316. Almost the latest of its class is a chalice with similar foot and stem to the other examples, but with the deeper and more conical bowl proper to the fourteenth century, preserved at York, and found in the coffin of Archbishop Melton, who died in 1340; and this (No. 3), with its transitional features, brings us to the middle of the fourteenth century and to examples of a more definitely Gothic type. (A2 in our table.)

Of the second and third groups or types (B and C in the table) to which we now come, the chalice mentioned by Mr. O. Morgan as at Nettlecombe, together with examples at Coombe Keynes in Dorsetshire, at Corpus Christi College, Oxford, at Jurby in the Isle of Man, at Trinity College, Oxford, and at Wylde, Wilts, have been selected as illustrations.



No. 4.—CHALICE (1479) AT NETTLECOMBE, SOMERSET.

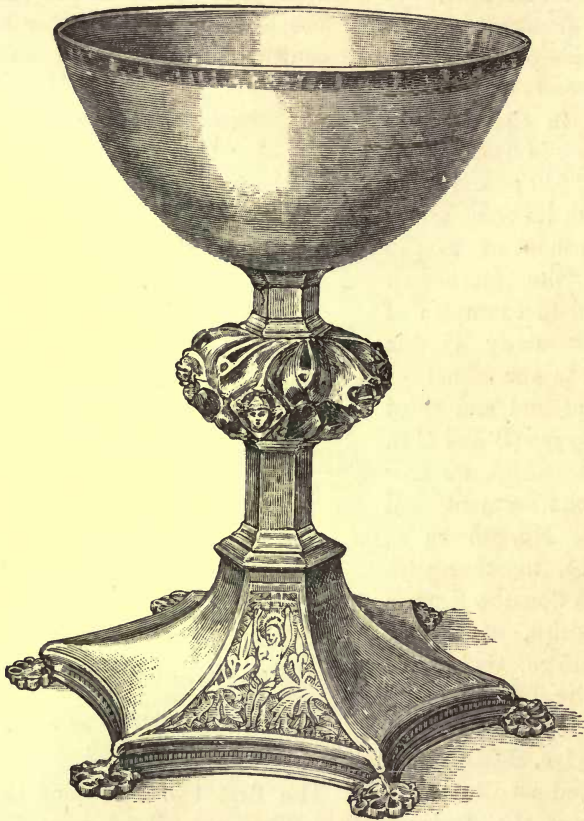
The first two represent the Gothic and the rest the Tudor class. They are all of great beauty and merit, and whilst five out of the six are hall-marked, and their dates therefore accurately known, the date of the sixth is not less well ascertained.*

The Nettlecombe Chalice and its Paten were brought to light by Mr. Octavius Morgan some years ago, and are of the greatest interest, not only from their beauty and perfect condition, but from their antiquity, for they are older than any other hall-marked example of

* Bishop Fox's chalice at Corpus Christi College, Oxford, possesses the rare interest of being the only known chalice made of gold.

English goldsmith's work. The chalice is described by Mr. Morgan as follows:—*

“The chalice stands very nearly six inches high. The bowl is in form between a cone and a hemisphere, that is, the bottom is broad and round, whilst the sides continue straight and conical, a form



No. 5.—CHALICE (c. 1495) AT COOMBE KEYNES, DORSET.

which is rather indicative of its date. This bowl is supported on a hexagonal stem divided into two portions by the knop, which is a beautiful piece of goldsmith's work formed by the projection from the angles of the stem of six short square arms, each terminating in a lion's mask, or in proper heraldic language 'a leopard's head,' and having the intermediate spaces filled up with elegant flowing Gothic

* This description originally appeared in *Archæologia*, vol. xlii. 405, and was accompanied by coloured lithographs of the chalice

and paten of the actual size of the originals, from which the engravings prepared for this volume have been carefully reduced.

tracery of pierced open work. The lower part of the stem rests on a curved hexagonal foot, being united to it by Gothic mouldings, and the foot terminates in an upright basement moulding, which is enriched with a small vertically reeded band. One of the six compartments of the foot was ornamented, as is usual in ancient chalices, by a representation of the Crucifixion. The metal of this compartment has been cut out, and a silver plate engraved with the Crucifixion has been rudely riveted in. This silver plate is, I think, the original work, and it was formerly enamelled—for it would probably have been found easier and more convenient to prepare the enamel on a small separate plate and then fix it in its place, than to have subjected the whole chalice to the heat of the enameller's furnace, which must have been the case had the enamel been done on the foot itself. The silver plate is deeply engraved, or rather the metal is tooled out to receive transparent enamel in the style of the work of the fourteenth or the beginning of the fifteenth century, and small traces of the enamel with which it has been filled may still be discovered. It will be seen at once that the design was made for the place from the peculiar attitude of the figure, the arms being drawn up over the head to adapt it to the form of the compartment."

This last feature is a typical one, appearing in most of the chalices of this type and period, sometimes with the addition of figures standing beside the Cross, and other modifications of the like kind according to the fancy or the skill of the artist.

The date of this chalice is 1479, though from the want of examples it was difficult in former days to positively assign the date-letter which it plainly bears to that year. This letter was supposed to stand for the year 1459, but the date-letters are now well understood and the many points of resemblance between this and chalices more recently discovered, the dates of which are well ascertained, are conclusive as to its age, though to judge from the enamelling alone, it might have been of a somewhat earlier date than 1479.

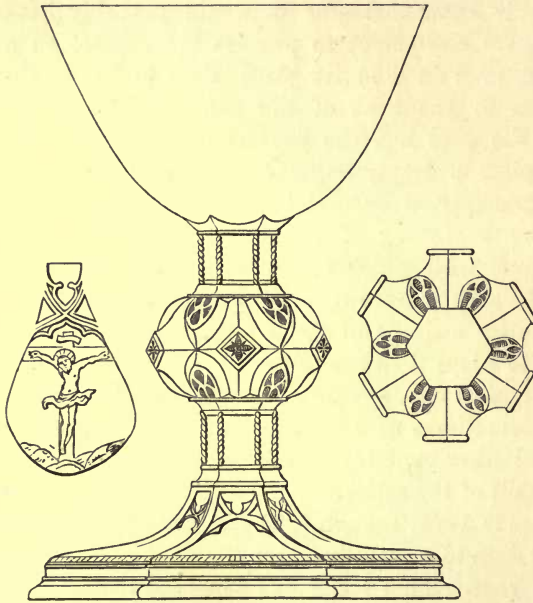
The only special feature to notice about the next illustration, (Class B2 in the table) the Coombe Keynes chalice, is that it has a small projecting ornament or toe at each angle of the foot. Mr. Hope and Mr. Fallow called these "knops" on the authority of an early mention of them, and record a notice in 1525, in which they are described as "half mones, otherwise called Knappes." But as "knop" was the word exclusively applied to the projection on the stem of the chalice by Mr. Octavius Morgan, it would not be appropriate to follow a newer and less established use here. The usual design of these projecting toes is that of an ornamental letter M, and

this is often so decidedly the case that it may be intended to indicate the name of the Virgin. Chalices with this ornamental addition are the latest of the Gothic group. Two of them are hall-marked as of 1494 and 1496 respectively, dates which happily coincide with the period at which these chalices had been placed already by their fashion in the absence of any known dated or hall-marked example.

Of the fifteen specimens at present known, several have lost some or all of their toes.

They were somewhat easily broken off; and when a chalice had lost one or more of them, the easiest way of restoring the symmetry of its appearance was no doubt to lop off the rest. Mr. Hope suggests that their liability to catch in the altar linen or the vestments of the priest caused the change in the form of foot which we soon have to notice.

It is with some hesitation that they have been classed as a sub-division of the Gothic group to which they belong; for it is



No. 6.—BISHOP FOX'S GOLD CHALICE (1507) AT CORPUS CHRISTI COLLEGE, OXFORD.

not at all impossible that some of the earlier chalices, now without toes, may originally have been so ornamented.

It will be seen from the engravings of Bishop Fox's chalice (No. 6) and the chalices at Trinity College (No. 8), and Wylve (No. 9), that they form a regular series, the cable-like edges to the stem and the engraving on the foot of the chalice of 1507 giving an intermediate point between the very beautiful simplicity of the earlier Nettlecombe and Coombe Keynes chalices and the later pair. Much of Mr. Octavius Morgan's description of the Nettlecombe chalice is equally applicable to the other examples.

But these bring us to the third type, (Class C in the table) which we have called the Tudor; and as the chalice of 1340 was treated as

a transitional example between the two earlier groups, so Bishop Fox's, with the chalice at Leominster, the former dating back and the latter looking forwards, may illustrate the passage from the better Gothic of the second to the debased of the third and latest class. In the Corpus College chalice we still have the conical bowl of the middle type coupled with the lobed foot which now replaces the more

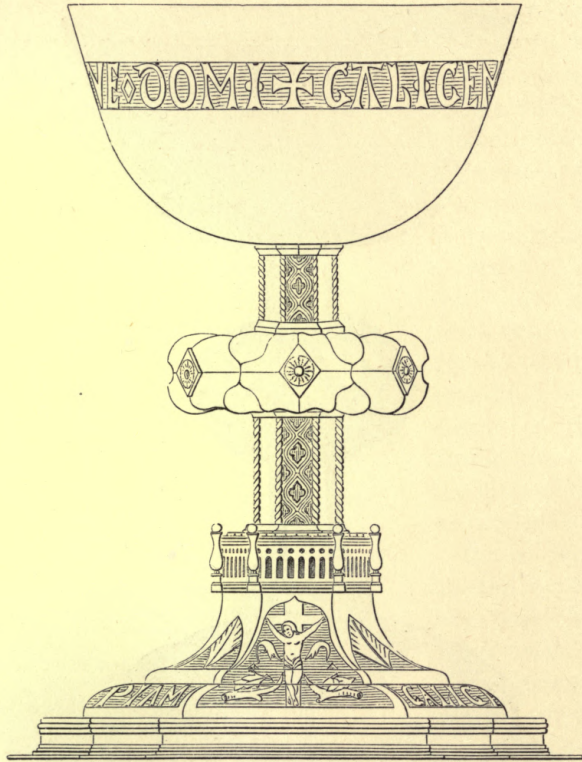


No. 7.—CHALICE (1521) AT JURBY, ISLE OF MAN.

Gothic and angular form ; whilst in the Leominster example we have the features reversed, the foot being of the earlier fashion, but the bowl of the coming hemispherical form. At Jurby we come to the debased form of bowl as well as the lobed foot. Traces of this form of bowl may have been seen before, but at the time of the Jurby

chalice the change from the Gothic to the Tudor hemispherical bowl is well in progress, and it is not a change for the better.

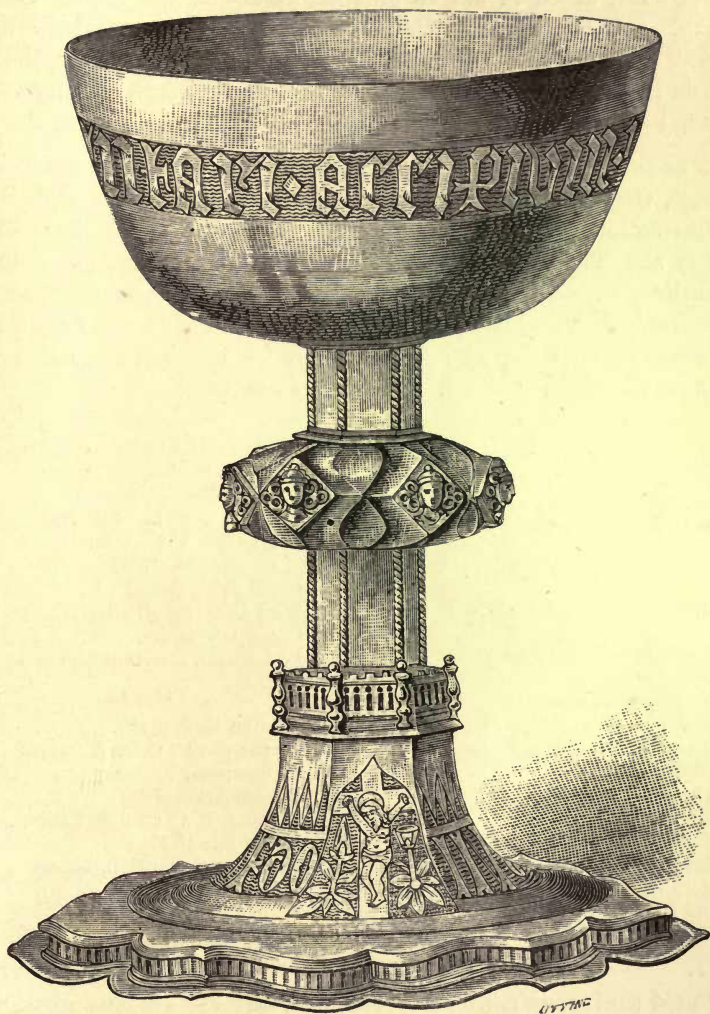
With the Trinity College and Wylde cups we have arrived at the full development of the Tudor type. (Class C2 in the table.) To all the ornamentation of the older vessels they add a complicated flowing foot, a highly elaborated stem, in the details of which almost all



NO. 8.—CHALICE (1527) AT TRINITY COLLEGE, OXFORD.

Gothic feeling is lost, and with these features a nearly hemispherical bowl which abandons the extreme simplicity of the Gothic period, by showing an engraved inscription on a belt running round the centre of it, to match in the case of the Trinity chalice an inscription similarly engraved upon its paten. This inscription is not unusual. "A chalice with a patent gilt graven with *Calicem Salutaris* weing xxi. onz.," is mentioned amongst the gilt plate belonging to Henry Fitzroy, Duke of Richmond, at his death in almost the very year in which the Wylde chalice was made.

The beautiful example at Wylve is one of those discovered by the late Mr. J. E. Nightingale, F.S.A., who described it as follows:—
 “It is of silver gilt and in excellent preservation; 6 $\frac{3}{4}$ inches in height,



No. 9.—CHALICE (1525) AT WYLVE, WILTS.

stem and base hexagonal. Some of the ornamentation corresponds with the Trinity College chalice at Oxford. It has the same cable ornament at the angles of the stem, and the same Gothic open embattled work at the foot of it, but not the open tracery work between

the cables. The knop is similar to that of the Nettlecombe chalice, except that it has human heads instead of lions' heads; the moulding of the base, too, is like the Nettlecombe cup, and likewise the form of the bowl, which is not so globular as that of the Trinity College example. It has an inscription both on bowl and foot, and the usual crucifix on the base; the lettering on the cup is small Gothic, and that on the base in capitals of the early **h** sixteenth century type." The hall-mark is a Lombardic capital **h** and will give us the year 1525 as the date of this interesting cup. It is as close to the Trinity College, Oxford, chalice in point of date, as it is in the style of its ornamentation. The six engravings given of the chalices of the Gothic and Tudor period, give for each of these groups one example in outline, followed by another in full perspective. It may be not undesirable in conclusion to give a complete list of the known Pre-Reformation chalices, as nearly as may be in chronological order, omitting the coffin chalices. They are as follows:—

TYPE A.

1. British Museum (from Berwick St. James, Wilts) . early 13th cent.
2. Dolgelly, chalice found near (Do.)

TYPE B.

3. Hamstall Ridware, Staff. . late 14th century.
4. Goathland, Yorkshire . early 15th century.
5. Nettlecombe, Somerset . . . 1479
6. Brasenose Coll., Oxford, a pair . 1498
7. Manningford Abbas, Wilts
8. Hinderwell, Yorks.
9. Clifford Chambers, Glouc. . . . 1494
10. Very Rev. Dr. Darby 1496
11. Codford St. Mary, Wilts
12. Beswick, Yorks.
13. Hornby, R. C. Church, Lancs. . . .
14. Old Hutton, Westmorland
15. Bacton, Hertfordshire

16. Blaston St. Giles, Leicestershire.
17. Little Faringdon, Oxfordshire . . .
18. Coombe Keynes, Dorset
19. Chalice, now in the Rodney family but formerly at Chavenage, Glouc.
20. Comb Pyne, Devon
21. West Drayton, Middlesex
22. Cloughton, Lancs.
23. Leominster, Herefordshire . . . c. 1510

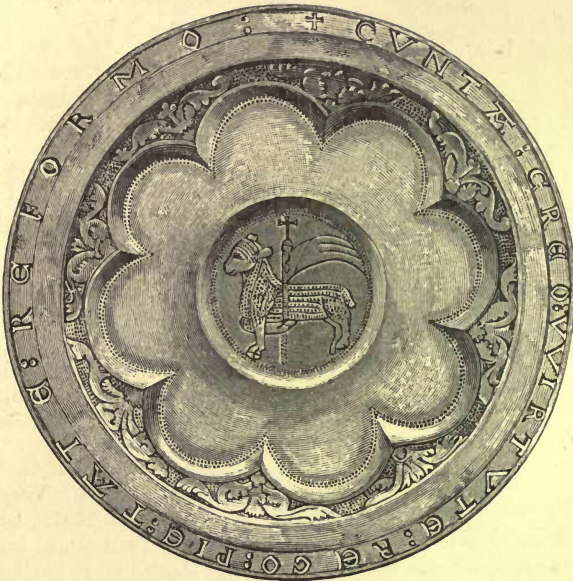
TYPE C.

24. Pillaton Hall, Staffs.
25. Corpus Christi College, Oxford . 1507
26. St. Sampson, Guernsey
27. Ebbesbourne, Wilts
28. Leyland, R. C. Church, Lancs. . 1518
29. Jurby, Isle of Man 1521
30. Sturminster Marshall, Dorset . 1536
31. Wylve, Wilts 1525
32. Trinity College, Oxford 1527
33. Highworth, Wilts 1534

Would that many more such remained, but the chalices mentioned in the foregoing list are all that have come to the author's knowledge, after years of enquiry, and with the advantage of the researches of many friends and a constantly increasing band of fellow-labourers in this interesting archæological field; amongst whom must be specially mentioned the late Mr. J. E. Nightingale, F.S.A., who brought to light no less than eight chalices in Wilts and Dorset, and Mr. T. M.

Fallow, F.S.A., who has been as successful in the Yorkshire and Lancashire district.

The examples from No. 9 to No. 23 inclusive, form a beautiful group, having much good work and interesting features, including the projecting toes which have been described as peculiar to them. One of the first discovered of these was the chalice at Old Hutton, found by Miss Ellen K. Goodwin (now Mrs. Ware) in the course of examin-



No. 10.—PATEN (c. 1200) AT WYKE, HANTS.

ing the church-plate of the Deanery of Kendal for publication in the Cumberland and Westmorland Antiquarian and Archæological Society's Transactions. This was the only piece of Pre-Reformation plate remaining in the diocese of Carlisle. It is to the great interest excited by the successful volume upon the church-plate of the Carlisle Diocese, edited by Chancellor Ferguson, which was the first complete Diocesan or County account to see the light, that we owe the admirable works on the same subject which have succeeded it, and a number more which are in hand, some of them rapidly approaching completion.

We now come to Patens, which are more numerous, and a good many of which are still in use. Above ninety are now known, by far the greater part of them of the very end of the fifteenth or the

A TABULAR CLASSIFICATION OF

A. NORMAN TYPE. CHALICES WITH CIRCULAR FEET

circa 1170—1350.

- (1) 12 & 13 cent.
Bowls wide and shallow
- Chichester I., slight lip.
 Canterbury, 1205. Abp. H. Walter, slight lip.
 Berwick St. James, slight lip (*illustration*).
 Chichester II., slight lip.
 Lincoln, 1253. Bp. Grostète, slight lip.
- Lincoln, 1279. Bp. Gravesend, slight lip.
 Salisbury, 1297. Bp. Longespée.
 Lincoln, 1299. Bp. Sutton.
 Exeter, 1307. Bp. Bitton.
 Hereford, 1316. Bp. Swinfield.
- (2) Early 14 cent. *York, 1340. Abp. Melton (*illustration*).
Bowl conical.

B. GOTHIC TYPE. CHALICES WITH HEXAGONAL FEET.

circa 1350—1510.

- (1) 1350—1510
Bowls conical at first,
then less so.
Feet without toes.
- Hamstall Ridware Goathland.
 Nettlecombe, 1479 (*illustration*). Manningford.
 B. N. C. Oxford, 1498. Hinderwell.
- (2) 1490—1510
Bowls as before.
Feet with toes.
- Clifford Chambers, 1494. Very Rev. Dr. Darby.
 West Drayton, 1507. Claughton.
 *Leominster, c. 1510 (stem buttressed as in P.
 Hall chalice of following class and bowl
 spherical), and ten others; including C.
 Keynes (*illustration*).

C. TUDOR TYPE. CHALICES WITH SIX-LOBED AND FLOWING FEET

circa 1510—1536.

- (1) 1510—1536.
Bowls often less conical.
Feet six-lobed.
- C.C.C. Oxford, 1507 (*illustration*). Pillaton Hall.
 Leyland, 1518. Jurby, 1521 (*illustration*).
 Ebbesbourne. St. Sampson, Guernsey. Sturminster
 Marshall, 1536. Highworth, 1534.
- (2) 1525—1536
Bowls nearly hemi-
spherical.
Feet flowing outline.
- Wylye, 1525 (*illustration*).
 Trin. Coll. Oxford, 1527 (*illustration*).

* The bowls of the York and Leominster chalices serve to mark transitions.



FORMATION CHALICES AND PATENS.

THEIR PATENS.	Depression.	Device.
chester I.	4-foil.	Agnus } with inscription
erbury, 1205.	Plain plate.	Agnus } in uncial
e (<i>illustration</i>).	8-foil.	Agnus } letters.
chester II.	8-foil.	Manus.
oln, 1253.	4-foil.	Bp. blessing.
ester, 1266. Bp. Cantelupe	4-foil.	Manus.
(<i>illustration</i>).		
oln, 1279.	4-foil and square.	Manus.
bury, 1297.	8-foil.	Manus.
oln, 1299.	Plain plate.	Manus.
er, 1307.	Plain plate.	Manus.
ford, 1316.	Plain plate.	Manus, inscription.
x, 1340.	6-foil (as in earliest of next class at Ham- stall Ridware).	Manus.

THEIR PATENS.

stall Ridware.	6-foil.	Manus (as in preceding class).
With this exception, almost all the patens now are 6-foil with rude "vernicle" for ce.† The six-foil depression (quite at last) occasionally gives way to plain circular ession, as at Hinderwell, with "agnus" or "ihc," and some of the latest have ad round rim, like those in following class. These are at Happisbrough, 1504, and ghton.		
lecombe (<i>illustration</i>).	6-foil.	Vernicle.

THEIR PATENS.

The Patens are as in preceding class, till <i>circa</i> 1520.† From c. 1520, "vernicle" elaborated with rays, &c., the sexfoil depression giving way more often than before e plain plate, as at C. C. C. Oxford, 1507, Great Waltham, 1521, and St. Edmund's, bury, 1533; and a legend round rim is the rule.		
. Coll. Oxford (<i>illustration</i>).	6-foil.	Vernicle elaborated. Legend round rim.

† Every hall-marked paten down to 1520, of which nineteen are known, is thus; except C.C.C. Oxford, 1507, which is a plain plate; and Happisbrough, 1504, which has legend in addition.

early part of the sixteenth century. One of the most beautiful and oldest at the same time is at Wyke in Hampshire (No. 10). With an octofoil depression, it exhibits both the characteristic features of the most ancient examples, viz.:—the Agnus for central device, and an inscription running round the rim of the plate in uncial lettering. The inscription is **CUNCTA CREO VIRTUTE REGO PIENTATE REFORMO**. Very similar lettering is to be seen on the



No. 11.—COFFIN PATEN OF BP. CANTELUPE (D. 1266)
AT WORCESTER CATHEDRAL.

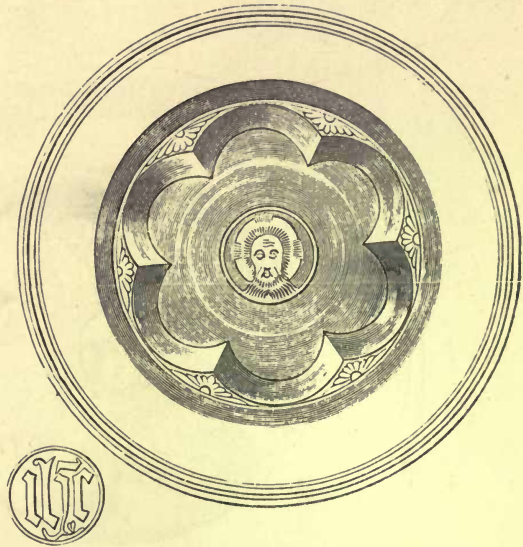
paten found at Canterbury in the tomb of Archbishop Walter who died in 1205. A third very early example is at Chichester bearing, like the Canterbury example, the inscription **AGNVS DEI QVI TOLLIS PECCATA MVNDI MISERERE NOBIS**, both of them having the "Agnus" for central device. The spelling in all these examples is more or less abbreviated or incorrect, and in the case of the

Canterbury paten the letters **NN** are engraved, as we should say, upside down. The Canterbury paten has around the rim a second band with a curious inscription which does not occur elsewhere in England. In the thirteenth century, the "Manus Dei" became the usual device for the centre, and the depression seems more often than not of quatrefoil shape. An engraving (No. 11) is given of a very typical example of c. 1266 found in the tomb of Bishop Cantelupe of Worcester.

By the time we come to the Gothic period, we have a more settled form and fashion of Paten. Instead of the plain plate or the tenfoil or octofoil or quatrefoil depression, we have now almost invariably a six-lobed depression corresponding to the hexagonal form of the foot of the chalice and the "agnus" and "manus" give way to the "vernicle" or face of the Saviour rudely engraved in the middle of the depression.

This is illustrated by the Nettlecombe paten, which Mr. O. Morgan

described as follows :—“ The paten is $4\frac{7}{8}$ inches in diameter, with a narrow moulded edge and a brim like an ordinary plate, within which is sunk a six-lobed depression. The centre points from which the workman formed the lobes are still visible, and the spandrels between the lobes are filled with a small radiating ornament as is usual in similar patens which are not unfrequently met with. In the centre is a still further depression, in which has been inserted from the back a small silver plate having in transparent enamel sunk in the metal, a representation of the vernicle or face of our Saviour surrounded by a cruciform nimbus. It fortunately remains perfect. This central depression with an inserted plate of enamel



No. 12.—PATEN (1479) AT NETTLECOMBE, SOMERSET.

is very unusual, the surface of patens being usually made as smooth as possible. The back of this small plate is gilt and engraved with the sacred monogram (see No. 12) in black letter of the fifteenth century.” Such patens were commonly made to match the chalices with which they were used, and the two were called “ a chalice with his paten ” in the old inventories of church goods. The depression of the paten often fitted exactly into the top of its chalice if placed upon it.

As we get later into the Gothic period the form of the paten becomes a little more uncertain, the six-lobed depression giving way to the single depression of a plain plate ; and in the late Gothic times too, we find the sacred monogram instead of the vernicle. In the Tudor time the paten is elaborated to match the chalices, of which we have already spoken, and as an inscription around the bowls of the chalice became usual, so did the same addition become a common feature around the rim of the paten, and they were engraved to match one another. Of this final development the fine paten (No. 13) at Trinity College, Oxford, supplies us with an illustration.

The lettering of the Tudor period will be noticed, and the elaboration of rays with which the vernicle is surrounded as with a halo, spreading over the whole surface within the six-lobed space left round the central portion of the paten. The latest dated paten at St. Edmund's, Salisbury, is of the year 1533, and much resembles the Trinity paten.



No. 13.—PATEN (1527) AT TRINITY COLLEGE, OXFORD.

Of the whole number of known patens, some nineteen are hall-marked. They are as follows :

Nettlecombe, Somerset . 1479 . Vernicle.	Orcheston St. Mary, Wilts. 1510 Vernicle.
Stow Longa, Hunts. . . 1491 . do.	Scremby, Lincs . . . 1512 do.
Shirley, Derbyshire . 1493 . do.	Heworth, Durh. . . . 1514 do.
Clifford Chambers, Glouc.	Late Rev. Thos. Staniforth 1517 do.
. . . 1494 . do.	Durham Cathl. Library . 1519 do.
Childrey, Berks . . . 1496 . do.	(from Hamsterley, Durh.)
Cossey, Norf. 1496 . do.	Great Waltham, Essex . 1521 do.
Happisbrough, Norf. . 1504 . do.	Trin. Coll., Oxford . . 1527 do.
C. C. C., Oxford . . . 1507 . do.	Gissing, Norf. 1530 do.
West Drayton, Midx. . 1507 . do.	St. Edmund, Salisbury . 1533 do.
Hockham Parva, Norf. 1509 . do.	

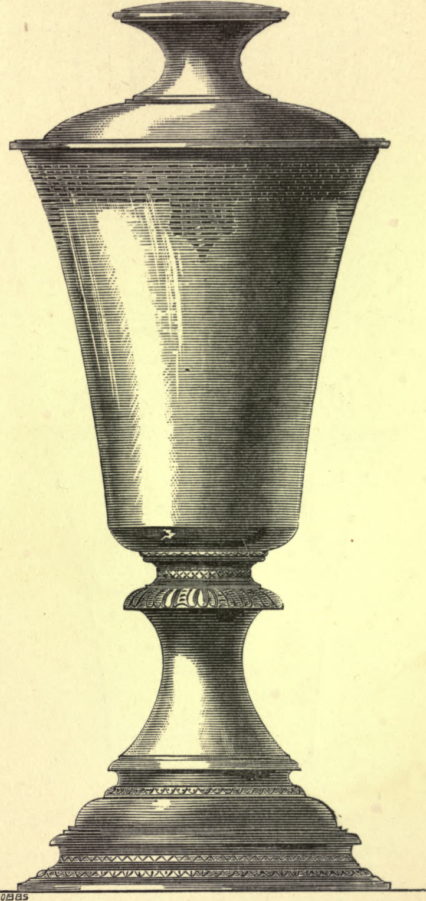
It will be noticed that no less than four of these hall-marked patens come from Norfolk, a county which can boast of possessing more than

thirty out of the whole number of Pre-Reformation patens remaining at the present time.

Besides the paten, a spoon sometimes appertained to the ancient massing chalice. A chalice is mentioned in a will of 1432, as "calicem sanctificatam cum patena et coeliari eidem calici pertinente." The use of this chalice spoon is told us by an entry in the York Minster fabric rolls, 23 Dec. 1370, which adds to the mention of a silver gilt spoon that it was "ad proporcionandum vinum sive aquam pro calice magni altaris."

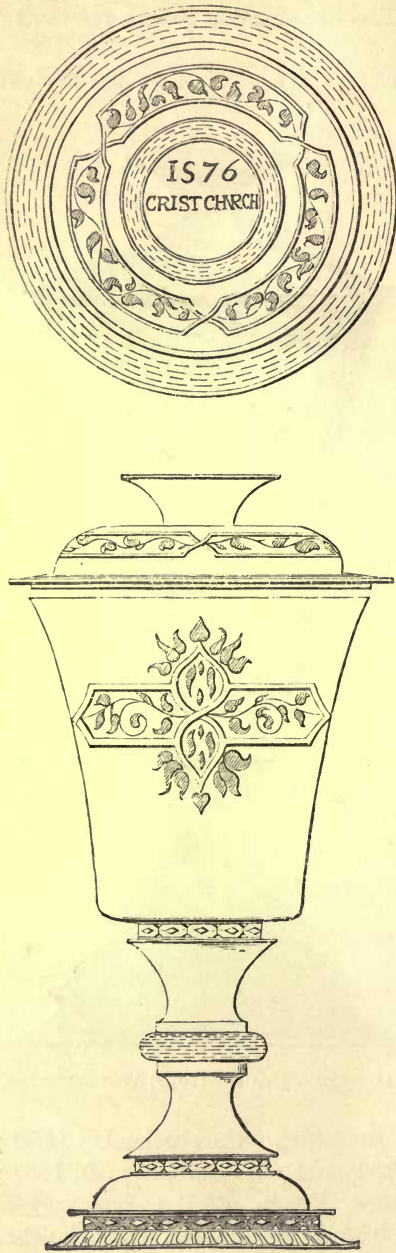
This brings us to Protestant times and the new form of communion cup introduced in the reign of Elizabeth, or rather of Edward VI.

Cups of the earlier reign are seldom to be found. Those known to the author were, until lately, only ten in number; but to this short list Mr. Edwin Freshfield, junr., F.S.A., has added no less than five, all found in the City of London. The fifteen now known are as follows:—St. Lawrence, Jewry, 1548; St. Peter, Cornhill, 1549; St. James, Garlickhithe, 1549; St. Mildred, Bread Street, 1549; St.



No. 14.—COMMUNION CUP (1570) AT CIRENCESTER.

Michael, Wood Street, 1549; Bridekirk, Cumberland, 1550; St. Michael, Cornhill, 1550; St. Margaret, Westminster (2), 1551; Hunstanton, Norfolk, 1551; Totnes, Devon, 1551; Beddington, Surrey, 1551; Owlysbury, Hants, 1552; St. James, Garlickhithe, 1552; Great Houghton, Northants, 1552. Most of these so much resemble the engraving we have given (No. 14) of the communion cups of 1570 still preserved at Cirencester, that more need not be said about them. Their peculiarity is the plain bowl



No. 15.—COMMUNION CUP AND PATEN-COVER
(1576) AT CHRISTCHURCH, CO. MONMOUTH.

with at most a little dotted ornament and the conical stem with gadrooned flange close up under the bowl. The Cirencester pair no doubt owe their early fashion to the fact that though they are themselves of Elizabethan date, they were made by a silversmith who had been much employed upon such work in the time of King Edward VI., and who continued, as it seems, to use his original shop pattern long afterwards. They are plain standing cups with conical stem, as shown, and without knops. Their large size adapted them for the use of the whole congregation, now that in 1547 the administration of the Communion in both kinds was restored according to the practice of the early Church, and in this respect they are a great contrast to the chalices they replaced.

There is fortunately no lack of examples of the Elizabethan communion cup. They are found everywhere, and of the same form, and bearing the same style of ornamentation, from one end of England to the other. (No. 15.) There are sixteen within a walk of Cirencester, and as many in one county as another. Mr. Morgan has given the following account of them:—

“The chalice still consisted of the same parts—bowl, stem, and foot—though I have known two instances in small parishes where the chalices consist of the cup only, without stem or

foot. The stem, although altered in form and character, still swells

out in the middle into a small knob, or the rudiments of one, and is occasionally ornamented with small bands of a lozenge-shaped ornament, or some other such simple pattern, and the foot is invariably round, instead of indented or angular. The form of the cup, however, is altogether changed, and instead of being a shallow wide bowl, it is elongated into the form of an inverted truncated cone slightly bell-shaped. The form of the paten is also much changed, the sunk part of the platter is often considerably deepened, the brim narrowed, and thereon is fixed a rim or edge by which it is made, when inverted, to fit on the cup as a cover, whilst a foot is added to it which serves also as a handle to the cover, as though it were intended to place the wine in the chalice and cover it with the paten-cover until the administration of the Sacrament, when the cover would be removed and used as a paten for holding the bread. On the bottom of the foot of the paten was a silver plate which almost always bears the date when it was made, and the name of the parish to which it belongs. The ornamentation on all these chalices and paten-covers, as they may be called, is invariably the same; it consists simply of an engraved band round the body of the cup and on the top of the cover formed by two narrow fillets which interlace or cross each other with a particular curvature in every instance the same, the space between them being occupied by a scroll of foliage, sometimes replaced by plain lines of short strokes like hyphens, as at Cirencester, and as shown also on the Christ Church paten (No. 15), and this ornament is marked by a total absence of letters, monograms, emblem, or figures of any kind.* It is curious how this exact uniformity of shape and ornament was so universally adopted, unless there had been some regulation or standard pattern to go by, but I have not been able to find any such, to guide the makers."

To this it may be added, that some years ago, before much attention was paid to hall-marks, a silversmith assured the present writer that these cups were all made by order, and issued one to every parish by Government under an Act of Parliament; it is, however, hardly necessary to say now that no such Act can be found. They were made by provincial as well as London goldsmiths; plenty were made at York, Exeter, and Norwich, and there are almost as many different makers' marks upon them as there are cups themselves. In Yorkshire and in Worcestershire they are of 1570 or 1571; in Norfolk five years earlier, and in Gloucestershire and the west of England about as much later.

* Sometimes the band is close round the lip. A number of examples of this variation

No two again are exactly alike in size or finish, there is everything from the tiny cup of some village church weighing no more than five or six ounces and destitute of all ornament, up to a tall vessel a foot high, holding nearly a quart of wine, and fully ornamented as in the engraving, some few having a second belt around the cup. It may be remarked that both the Norwich and Exeter goldsmiths had



No. 16.—COMMUNION CUP (1568), NORWICH PATTERN.

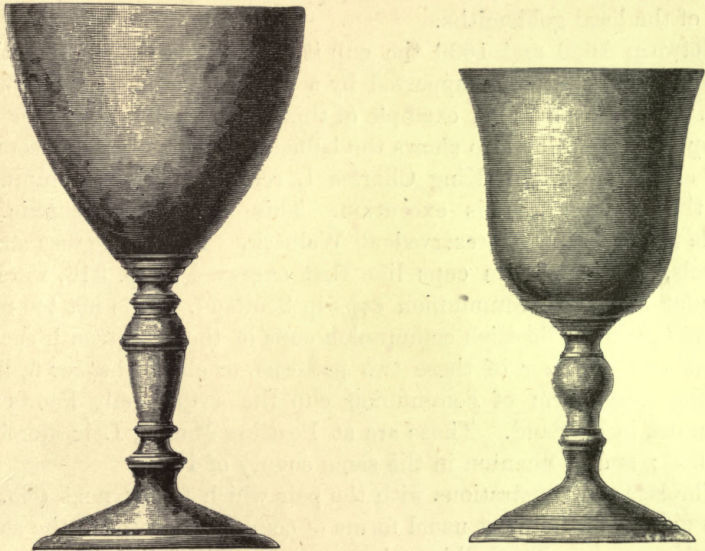
patterns of their own for the bowls; at Norwich they were made wider, shallower, and with straighter sides than in London and elsewhere in England, and they often bore the name of the parish engraved around them instead of the ornament described by Mr. Morgan. A good idea of the Norwich style is given by the cup formerly at Raveningham, co. Norfolk, but since in the collection of Prof. Church (No. 16). The inscription round the band is THE CVPPE PTENYNG TO RANYNGHAM. Another bears FOR THE TOWNE OF CASTVN, 1567, and a third on the paten-handle THE TOVNE OF AYLSHAM, 1568. Those made at Exeter are, without exception, very handsome vessels, quite as tall and deep as

the London patterns given in our engravings, and the bowls vase-shaped, larger at the top than the bottom, the sides just at the rim turning straight up for about a quarter of an inch rather than forming a lip. Many of them are richly gilt or parcel gilt, and engraved more often than not with a quadruple belt interlaced in the usual manner, instead of the ordinary double one, and elaborately finished. In Worcestershire a number of the cups noted by Archdeacon Lea have

occur between 1564 and 1570. Sometimes there are two separate bands; many are known from 1568 to 1573. Sometimes a

wider compound band is found at about the same period; but the design is of the same general character in all these cases.

stems of the Edward VI. pattern or a modification of it. These have usually a maker's mark only, probably that of a local man; but several of them are dated 1571. Except for such small differences and local peculiarities, they are all so alike in shape and style, that it is indeed somewhat wonderful, as Mr. Morgan remarks, that no authority or direction for their formation has ever been found. Burnet and Strype, the Constitutions and Canons of the Church, the Acts and Proceedings in Convocation, the Documentary Annals of the Reformation, the Injunctions, Declarations, and Orders, were all searched by Mr. Morgan without finding any specific direction that



NO. 17.—TWO COMMUNION CUPS (1600, 1622).

would account for the extraordinary uniformity of shape and pattern which could hardly have been the result of the taste or caprice of churchwardens or silversmiths. To this long list may be added the Statute Book, the Registers of the Privy Council, and every other likely record, which have all since been searched in vain.

There is one suggestion left, that some regulation on the subject, though unrecorded, may have emanated from the Convocation held in London in 1562, at which many important matters concerning the doctrine, articles, rites and discipline of the Church of England were settled. The earliest cup of this fashion is of the year 1558.

The same pattern found favour from this time to about the middle of the next century, but in examples of a later date than 1600 the

engraved belt is usually wanting, and the bowls are perhaps rather straighter sided. There are good specimens of these at the Temple Church made in 1609, and a pair of rather plainer finish at Hackney Church of the year 1637. All these are about nine inches high.

Plain upright beakers are found doing duty as communion cups in various places. An example of 1608 is preserved at Stickney, Lincs., and another of the following year at Armathwaite. A late example of London make in 1676, and dated 1678, is at Maiden Newton, Dorset. They are very common all through the seventeenth century as communion cups in Scotland. The Dutch Church community at Norwich had a set of four such cups of Elizabethan date, made by one of the local goldsmiths.

Between 1600 and 1630 the cup is often found shaped something like the letter V, and supported by a baluster stem. An engraving (No. 17) is given of an example of this kind and date, together with a cup of 1622 which also shows the baluster stem, and much resembles the chalice in which King Charles I. received his last communion on the morning of his execution. This sad historical relic was made in 1629, and is preserved at Welbeck. The wine-glass shaped vessels, and tazza-form cups like that engraved on p. 316, were the popular shape for communion cups in Scotland. It is not too much to say that most Scottish communion cups of the seventeenth century are of one or other of these two patterns, or else of beaker fashion. Of the tazza form of communion cup the author only knows two examples in England. These are at Peatling Magna, Leicestershire, of 1603; and at Shenton in the same county of 1641.

The last two illustrations with the pair which follow next (No. 18) give us four of the most usual forms of communion cups in the seventeenth century. They all have been reproduced for the sake of convenience from some of the very accurate outlines given by Mr. A. Trollope in his Leicestershire church plate, as follows:—

- | | | | | |
|----------------------|------------------|----------------|-------|----------------------|
| (1.) Com. cup, 1600. | Pickwell, | Leicestershire | . . . | $\frac{1}{2}$ scale. |
| (2.) Com. cup, 1622. | Ashfordby | do. | . . . | do. |
| (3.) Com. cup, 1630. | Melton Mowbray | do. | . . . | do. |
| (4.) Com. cup, 1686. | Carlton Curlieu. | do. | . . . | $\frac{1}{3}$ scale. |

The first gives an illustration of the V-shaped cup in vogue for a few years from 1600; and the second, of the wine-glass shaped cup which succeeds the last and is found till about 1650. Of the earlier type are cups at Scaleby, Cumberland; at Pickwell, Leicestershire; and Newbold Pacey, Warwickshire, all of them of the year 1600; at Glooston, Leicestershire, of 1601; and at Gilmorton in the same

county of 1605. Of the latter, there are a host of examples from 1622 to 1642. The fourth represents the rude vessels of the later part of the century. But the third is for many reasons of unusual interest, and deserves more detailed notice. It is a form of cup constantly found from 1630 to 1640, and many of them are by the same maker, who used an escallop for his mark. No less than eighteen cups of this make are known to the author. Of these cups the peculiarity is the stem and foot. Instead of the baluster stem

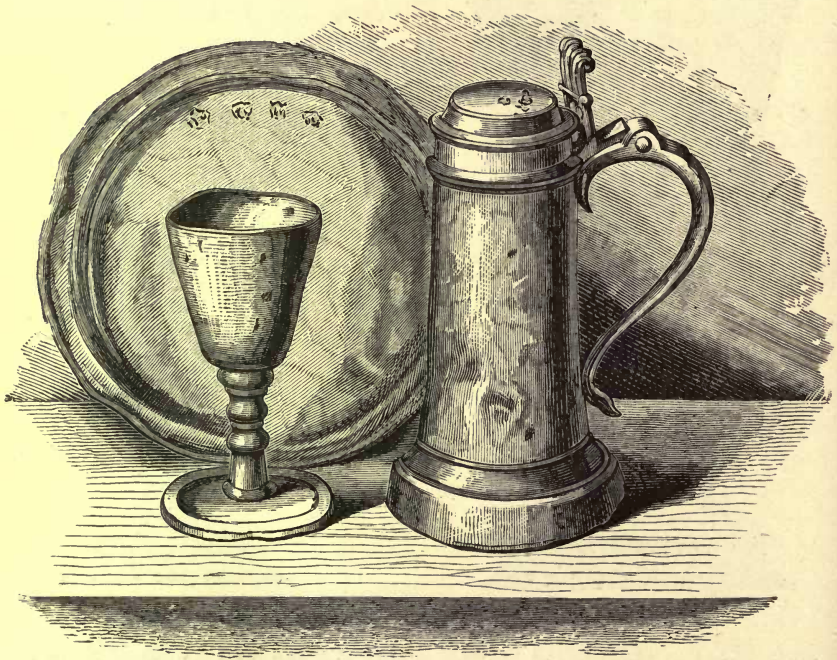


No. 18.—TWO COMMUNION CUPS (1630, 1686).

more usual at this period, or the evenly divided and knopped stem of the Elizabethan type which was not yet out of date, we have a collar or flange around the upper part of a trumpet-shaped stem which plainly recalls the form of foot which has been already described as first found in the reign of Edward VI., and then again later in the case of some cups of the early years of Elizabeth.

It will be remembered that the re-appearance of this shape of foot at the later of these dates, when the general fashion of foot was somewhat different, was accounted for by the fact that it must have been a shop pattern of the smith, whose mark of a stag's head proved that the same hand had fashioned both groups of cups. And now again in the seventeenth century there is a coincidence which seems to account as happily for its second re-appearance. The author has always been

of opinion that the resemblance of the new foot of c. 1630 and that of the communion cups of the time of Edward VI. was too marked to be accidental, and that the smith of the escallop shell must have been acquainted with the work of him who so many years before had used the stag's-head mark. The very earliest in date known of the later group is this of 1630 at Melton Mowbray, and curiously enough an older cup belonging to the same parish is one of the very rare examples of the early Elizabethan group marked with the stag's head.



No. 19.—PEWTER COMMUNION VESSELS, CIRCA 1640.

That this last formed the model for the newer cup which was probably ordered to match it, is almost certain; and it is an interesting conjecture that the rest of this large and well-marked group of communion cups by the smith of the escallop shell, owe their fashion directly to the pattern originally supplied him by his customer at Melton Mowbray. It may be added that in 1628, only two years before the old pattern thus came to his notice, he is found producing a cup for Witley in Surrey of the usual Elizabethan type.

It will be seen from the pewter vessels (No. 19) formerly at a village church in Gloucestershire, that the pewter communion cups and

flagons of this period are very much like those made of more precious metal.

Of the Commonwealth period are found a few communion cups, such as those at Rochester Cathedral, which seem to have been



NO. 20.—COMMUNION CUP (1676) AT ASHBY-DE-LA-ZOUCHE.

fashioned after Pre-Reformation models. They have the six-sided or else eight-sided foot with cherub-heads at the points, but the bowls are deeper and straighter than those of the Gothic period. The fine set at Rochester is of 1653; and equally fine vessels by the same maker are at Staunton Harold, Leicestershire, of the following year.

A fine example of this class is at Ashby-de-la-Zouche, an engraving (No. 20) of which is given from an original drawing furnished by the kindness of the vicar. It was given in 1676, and resembles, in general form, an undated and not so highly ornamented cup used in Lambeth Palace chapel. Somewhat similar ones dated 1637 are at St. Mary's, Lambeth. These dates fairly mark the period during which such cups are met with.

From about the time of the Restoration a ruder fashion prevailed ;



No. 21.—COMMUNION CUP (c. 1510) AT SANDWICH, KENT.

many cups are then found of great size, with straight sides having somewhat of a lip, and mounted on a plain circular stem and foot, wholly unrelieved by any ornament, save that the stem perhaps swells out at its centre into a simple boss or ring as plain as the rest of it. (See the cup of 1686, No. 18.) The paten-cover fitting on is still found as on those at Westminster Abbey, dated 1660, and many other places.

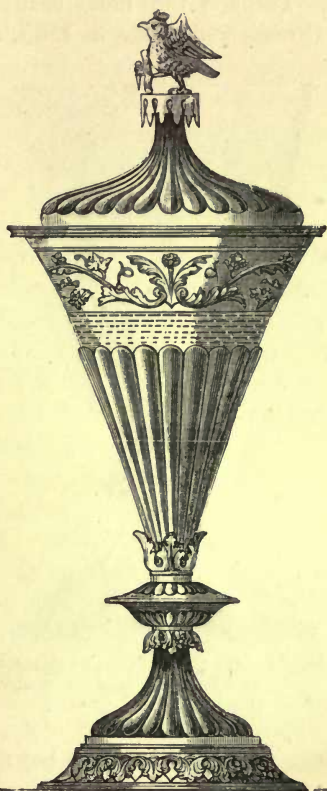
Another pattern in vogue then and later, had an even ruder stem and foot all in one, it being merely a truncated cone somewhat of the shape of the bowl of an Elizabethan communion cup turned upside

down, and attached to the bottom of the cup. There are examples of them dated 1661 at St. Margaret's, Westminster, and they are not at all uncommon; from this time the paten-cover is often wanting.

Before we leave the sixteenth and seventeenth centuries, note must not be omitted of other cups of quite exceptional form which are occasionally found, some of great excellence; these have, no doubt, been originally secular drinking cups, but since devoted by the piety and liberality of their owners to more sacred purposes. They are found of all dates and shapes. The earliest known to the author is a beautiful Gothic cup with conical bowl at Marston, near Oxford. Its stem is as a truncated cone, and has beautiful pierced mouldings at its outer edge which rests upon three talbot dogs, themselves upon small oblong stands or pedestals.

Two most singular cups are those at Wymeswold, Leicestershire, and at Sandwich, Kent. They are exactly alike, simple, shallow, circular, tazza-shaped, flat-bottomed, straight-sided bowls, on truncated cone feet; and they each have an inscription running round the bowl in Tudor lettering: SOLI DEO HONOR ET GLORIA, being on the Wymeswold cup, and the words THIS IS THE COMMVNION COVP on the cup at Sandwich which has a cover (No. 21). The inscription

at Wymeswold is the same as that which appears on a very similar cup in the possession of Mr. H. Willett of the year 1500; but the



No. 22.—CUP (1535), WITH COVER SURMOUNTED BY THE BOLEYN BADGE,* USED AS A CHALICE AT CIRENCESTER.

* The Boleyn badge was a crowned falcon bearing a sceptre in the dexter claw and having a mount of lilies growing in front of its breast. The above engraving gives the lilies rather too much in profile to be intel-

ligible without explanation, and makes the sceptre, the upper portion of which is now broken off in the case of the cup at Cirencester, too like a dagger.

inscription on the Sandwich cup can hardly have been placed upon it before c. 1550.

The Leicestershire example is hall-marked 1512, a circumstance which may be taken to date its fellow at Sandwich at all events approximately.

Perhaps the most beautiful of all these secular cups is one at Cirencester, made in 1535, and in all probability for the unfortunate



No. 23.—CUP (1540) USED AS A CHALICE
AT GATCOMBE, ISLE OF WIGHT.
(Half scale.)

Queen Anne Boleyn. An engraving of this is given (No. 22). It is not known at what time it came into the possession of the churchwardens at Cirencester, but it is not improbable that it was one of the royal New Year's Day presents, made by Anne Boleyn's daughter, Queen Elizabeth, after the fashion of those days, to her physician, Dr. Richard Master (to whom the lands of the Abbey of Cirencester were granted in 1565), and by him given to the parish with which his descendants have ever since been connected. Another very ancient cup at Gatcombe, Isle of Wight, bears the hall-mark of the year 1540. (No. 23.)

A fine hanap at Watford in Hertfordshire, is of the year 1561. Sir John Maclean notes a very good one, dated 1576, at St. Mabyn, Cornwall.

It is some 13 inches high, and has a cover surmounted by a boy nude holding a shield, both bowl and cover engraved in arabesque style with birds and foliage. Kensington parish church has a tall standing cup of 1599, the bowl ornamented with escallop shells in bold repoussé-work; and at Hucknall Torkard is a very similar hanap, of about 1610, in character much like the Edmonds' Cup of the Carpenters' Company, of which an engraving is given in the next chapter (p. 303); but the steeple is in this case wanting, or more probably has been broken off. A magnificent cup of 1614 at Odcombe, Som., another of 1617 at Bodmin, and a third of 1619 at Linton, Kent, are as fine as that at Carpenters' Hall; others of the same fashion are at Welland, Worc., and at Braunstone, whilst there are no fewer than four in the Diocese of Carlisle. Simple beaker cups are in use at Llanfyllin, N. Wales, Scremby, Lincs., and at Armathwaite, in

Cumberland. These are of the years 1598, 1608, and 1609 respectively. Such cups were popular also for secular use at this period. (See No. 94.)

Last of all comes an ordinary two-handled fluted porringer, like No. 98, Chap. X. Made in 1708, it has done duty as a chalice at a village church in Gloucestershire ever since. A similar vessel of 1709 is to be seen at the Independents' Chapel in Oswestry.

It is interesting to find examples, and fine examples too, of each successive fashion of secular drinking-cup amongst the ancient possessions of our parish churches. It may, perhaps, be thought by some at the present day inappropriate to use such vessels for the sacred purposes to which their former owners have dedicated them, but surely they should be carefully treasured and preserved instead of exchanged, as they too often are, for articles of modern design that cannot be thought of without a shudder of horror. Less suitable they may seem to a few for their present use than such models of mediæval art as the chalices at Nettlecombe or at Oxford, but they have an interest and a value of their own that can never attach to the brand-new vessels decorated with sham jewels and nineteenth century filigree-work, that are too often obtained in exchange for them.

At the commencement of the eighteenth century, cups were made very upright, much like those of 1660 at Westminster Abbey, but narrower and straighter, and always perfectly plain. It is said that Queen Anne presented most of the American churches of that day with silver altar vessels; some of these are preserved still, and it is much to be hoped that many more examples will be found sooner or later.

There is even now in use, or was in 1861, the hundredth anniversary of the foundation of the church, at Christ Church, Cambridge, Mass., a silver paten, cup and flagon bearing the date 1694, originally part of a service presented by King William and Queen Mary "for the use of their Majesties' Chappell in New England," that is, the King's Chapel, Boston. This set seems to have been given by the Church to Governor Hutchinson in exchange for a more valuable set in 1772, and by him divided equally between Christ Church, Cambridge, and St. Paul's Church, Newburyport.*

The silver service sent to Grace Church, Jamaica, in Long Island, by the Society for the Propagation of the Gospel,* in the year 1704, is still in existence there, engraved "Ex dono Societatis pro promovendo Evangelis in partibus transmarinis, 1704," and the record of the grant of money with which it was bought is to be traced in the Journal of

* Note kindly communicated by Rev. H. W. Tucker, M.A., Secretary S.P.G.

the Society on Nov. 17th in that year. It was made by John Wisdome of London. Plate of the year 1708, given by Queen Anne, remains at St. George's Church, Hempstead, Long Island, and at St. Peter's Church, Westchester, N.Y., both cups being made by John Eastt. The service with royal arms and **AR** at Trinity Church, N.Y., is of the following year and by Francis Garthorne. A set of communion plate given in 1711 by Queen Anne "to her Indian Chapel of Onondawgas," is now in use at St. Peter's Church, Albany, N.Y. Other plate



No. 24.—COMMUNION VESSELS (1707), AT HYATTSVILLE, MARYLAND, U.S.A.

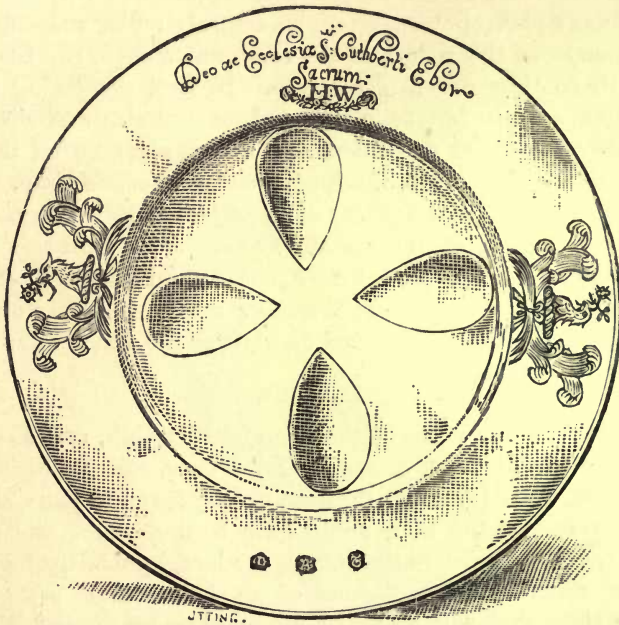
of this same year, and like the last, bearing the royal arms and **AR**, is at Brantford and also at Desoronto, both in Canada. X The plate at Christ Church, Boston, Mass., was given by King George II. in 1733, and was made in that year by Joseph Allen and Mordecai Fox, of St. Swithin's Lane.

Again Trinity Church, Boston, was given plate by the same sovereign in 1742. This was made in 1741 by the same silversmiths as the last.

The latest royal gift yet traced in the United States is an alms-basin at Trinity Church, New York, by the well-known Thos. Heming, in 1766. It is engraved with the royal arms, and bears the initials **GR**. Of the same year is some of the plate at Ch. Ch. Bruton, Virginia, which is marked **GIIR**.

Modern chalices may be seen in use at St. Paul's Cathedral, and at Kensington parish church, to mention places that are easily accessible, and these may be usefully compared with the illustrations of older chalices given in this chapter by those who are interested in such matters.

After this no attention was paid to art in ecclesiastical matters, and it can only be said that the church plate of the last century was well suited to the churches of the period. No better general illustration



No. 25.—PATEN (1673) AT ST. CUTHBERT'S, YORK.

of the taste of the reign of Queen Anne and later, in such matters, could possibly be found than the Cup and Flagon (No. 24), at Hyattsville, Maryland, made by the well-known London smith, M. E. Lofthouse. These were originally at Patuxent or Upper Marlboro, but eventually came to the church at which they are now preserved. Many an English town and village can show just such vessels. Fortunately, older churches in most cases treasured the better plate acquired at an earlier period, and well would it be if this were still so, and fewer Elizabethan communion cups were seen in the shop-windows of the modern silversmith. Many of them are made of the very same silver as the more ancient chalices which they replaced,

vessels that had, perchance, belonged to their parishes from time immemorial. It is to be feared that they are constantly parted with for the mere price of the silver of which they are made, by those who are in ignorance, or are regardless of the curious historical associations which surround these ancient and interesting relics of the Reformation period.

So much for chalices, but a few more words must be added to carry down the history of patens.

The paten usual in the seventeenth century was not fitted to the cup, but was a plain circular salver on a central circular and conical foot like the stem of the rudest of the communion cups, and that of the eighteenth century was a plain plate. In fact, everything may be found from a plain but solid plate, about the size and shape of a dinner-plate, down to a small domestic waiter, standing on the three usual small feet, and made, if not of silver, of Sheffield plate.

As an illustration of the patens of the seventeenth century, a wood-cut (No. 25) is given of an unusually fine one at St. Cuthbert's, York, by the kindness of the Yorkshire Archæological Society. It affords also a good example of the stiff feather mantling that so often surrounds the coats of arms engraved on plate of the Charles II. period.

FLAGONS.

The earliest of these are of the reign of Elizabeth, and succeeding as they did the phials or cruets of earlier days, one of which was for wine and the other for water, they are usually found in pairs, although a single vessel of the kind would have been all that was actually necessary, even to bring to the church the larger quantity of wine that was now used. Tankard-flagons of an Elizabethan pattern with tapering sides that will be found described under the title Tankards later on, are in use as communion flagons, one at Fugglestone St. Peter, Wilts, and another at Corpus Christi College, Cambridge, with a third at Heddington, Wilts, this last being of 1602, but there is nothing to identify their fashion especially with ecclesiastical uses. We may, therefore, pass on to the very early pair of "round-bellied" or jug-shaped flagons at Cirencester church (No. 26), which were made in 1576, and supply us with a distinctive form of flagon which was used till about 1615. Several examples of them have been found at intermediate dates; a pair at St. Margaret's, Westminster, and also one at St. George's Chapel, Windsor, are of 1583; and at Rendcombe in Gloucestershire, there are flagons of the same shape ornamented round the bowls with engraved belts of the usual Elizabethan communion-cup pattern. They are of the year 1592.

Then come a fine pair of 1598 at Wadham College, Oxford. These are gilt and covered with engraved strap-work all over the necks and bowls. They were a legacy of the foundress. A plainer flagon of 1604 is at Salisbury Cathedral. A second at St. George's Chapel, Windsor, is as late as 1613; but it was no doubt made to match the one of 1583. It is curious to note that there are no less than seven or eight large flagons of this exact shape and of English make, amongst the treasures of the Czar and of the Patriarch of Moscow in the Kremlin. The Russian examples are ornamented all over in flat repoussé work, and are of various dates from 1596 to 1612.

Flagons were probably not so invariably made of silver as were chalices. The churchwardens of Wing, co. Bucks, are found in 1576, paying

"for a tynne wyne bottell for the churche, xvij*d.*," and in 1605 the authorities of Leverton ijs. *vid.* "for a puter communion pott."

The word "pott" will remind us of the Canons of 1603, by which (Canon 20) the wine was required to be brought to the communion table in "a clean and sweet standing pot or stoup of pewter if not of purer metal."



No. 26.—COMMUNION FLAGON (1576) AT CIRENCESTER.

Every now and then a later flagon is found to recall the earlier pattern. For instance, a pair of very large gilt vessels, chased all over with decoration as feather-work, and of the year 1660, at the Chapel Royal, St. James's Palace, are almost exactly of the "round-bellied" shape; but from this time the "round-bellied" flagons, as they are



No. 27.—COMMUNION FLAGON (1664) AT CANTERBURY CATHEDRAL.

called in a MS. inventory of the plate of St. George's Chapel, disappear from common use, and the usual tankard pattern comes in which has ever since been used and is so familiar. A rare example of an upright-sided plain tankard-flagon is at Teffont Ewyas, Wilts. This is of 1572. Early examples like this are of small size compared with the more common tall and large vessels which came in with the

seventeenth century. The earliest of these tall tankard-flagons known to the writer is an example at C. C. C., Oxford, of 1598; the next is at New Coll., Oxford, and of 1602, to which succeed a pair quite plain, save for one or two small bands of moulding, at Brasenose College, Oxford. These are of 1608. Then come a pair at Salisbury Cathedral of 1610, given by John Barnston, Canon of Salisbury, and of Brasenose College, Oxford. Possibly as both pairs are by the same maker, both were presented by Barnston. Following these are two of the same year, 1618, a plain one belonging to Gray's Inn Chapel, and a beautiful specimen ornamented with belts and scrolls of strap-work, the property of the parish of Bodmin: a very similar one to the last at Kensington Church, London, was made in 1619. The illustrations later under the article on Tankards, of tall tankards at Norwich and Bristol, give a good idea of the church flagon-tankards of this period. Later than this, and to the present day, they are all of the general shape and character of the pewter example shown on page 212, which is of 1640 or thereabouts. Usually plain, and often of great size, and with a spreading base or foot, in the reign of Charles II. they are found covered with heavy Louis XIV. scrolls and flower ornamentation in repoussé work all over the drum. Very occasionally exceptions occur, as in the case of those at Canterbury Cathedral, which are of a jug shape with swelling bowls on short stems or feet, and have spouts, their lids being surmounted by crosses. (No. 27.) They are ornamented with flat *appliqué* silver ornamentation of the kind sometimes called by amateurs "cut card work," for want of a better name, and are of the year 1664. The jug-shaped flagon is occasionally found in the eighteenth century. A pair at Durham Cathedral, which are of the year 1766, are ornamented with flower-sprays in repoussé work, and are not very unlike the coffee-pot of the same period in shape and general style, except that a short lip at the rim replaces the long spout inserted lower down in the bowl, which would be proper to a coffee-pot. The ordinary flagon of the eighteenth century is shown by the woodcut (No. 24) on p. 218.

The word "flagon" seems to have been always appropriated to a vessel intended to hold wine, and has therefore been continued to these communion vessels, which would otherwise be more appropriately called "tankards," or "pots," as in the language of the Canons of 1603.

The very derivation of the word connects it with "flask," and with the travelling bottles, or costrels, suspended by a cord or chain, similar to what are now called "pilgrims' bottles." A large and

handsome bottle of this description bearing the arms of General Charles Churchill younger brother of the great Duke of Marlborough, and said to have been used by him as a campaigning wine-flask, was sold lately (1892) in London. It was by P. Platel and its date was between 1702 and 1714, probably nearer to the former than the later year. In England the wine was brought to the communion table in the sort of vessels described above; but it is a curious fact that at this very day, at All Souls' College, Oxford, the flagons used to contain the wine for consecration at the Sacrament, are two very ancient large silver-gilt flasks, or pilgrims' bottles, having chains to which the stoppers are attached. It is said that they were spared at the Reformation, as having nothing popish about them. They are of foreign, and, from the goldsmith's marks, almost certainly of French, workmanship; their precise date is unknown. Possibly they are the very vessels described in the will of Richard Andrew, Dean of York (1477) as bequeathed to the College; but from their general character, and particularly that of their stoppers, they are probably of the beginning of the sixteenth century.

ALMS-DISHES OR BASINS.

These in early days may have been of various forms, such as ships, but were more often basins. The Wardrobe accounts of 1296 (24 Edward I.) mention "j navis argenti cum pede p' elemos'," and in the time of Edward III. occurs an entry, "una magna olla p' elemosinar'," but these were probably articles of table plate intended for the reception of broken meat to be given to the poor. Another such alms-dish of gold, called the "Tygre," and standing upon a golden bear ornamented with rubies and pearls, is mentioned in Palgrave's State Inventories at the year 1431 (9 Henry VI.). This appears from other entries to have been a ship, like the dish of 1296, and was pledged over and over again for loans of money.

Basins in great number, whatever they may have been used for, are mentioned in the church inventories of 1552 and other years, but those which are now found in our cathedrals and churches are not ancient ones. A large plain gilt alms-dish, with Tudor rose on the central boss, of the year 1556, at St. George's Chapel, Windsor, is the oldest known to the writer.* Next to that comes another gilt dish at Lambeth Palace Chapel, of 1635, and this is followed by a curious

* A secular dish of 1524, at St. Magnus, London Bridge, seems to have been altered a good deal at the time of its presentation in

1564 to the Church of St. Michael, Crooked Lane, now linked with St. Magnus.

fluted dish bearing punched ornamentation in spirals, dated 1639, and belonging to the parish of Bermondsey. Small shallow trays, with punched ornamentation of this period, are used as alms-basins at several village churches, amongst which are Chalton, Hants, and Bredgar, Kent, also Alderton, Wilts. They are almost all included between the years 1630 and 1640.

A plain dish, that might serve for either alms-dish or paten, part of the Gray's Inn Chapel plate, is of the year 1639. Later ones are always plain plates or dishes of silver or silver gilt, differing from one another only in size, some few having a coat of arms engraved on the centre or rim. Hardly any of them are of earlier date than 1660, and few are as old as that. A magnificent altar dish of that year is at the Chapel Royal, St. James's Palace. The centre is filled with a representation of the Last Supper in very high relief, and on the wide rim are other subjects, the chased and repoussé panels being surrounded by Louis XIV. decoration.

There is a fine large dish of 1684 ornamented with repoussé work at Westminster Abbey, and a pair of plainer ones, of about the same date, engraved with the well-known heraldic bearing of a cross between five martlets, the coat assigned to Edward the Confessor.

CANDLESTICKS.

Those used before the Reformation were usually in pairs, and made of latten, or of copper gilt, often they were of silver. Such a pair are found amongst the plate of Henry Fitzroy, Duke of Richmond, natural son of Henry VIII., in 1527, described as follows:—

“Pair of candelstikkcs chased wrethen for an aulter, weing lxxviij. oz. iii. qts. Another pair, lxiiij. oz. iij. qts.”

They have all entirely disappeared, those which were of intrinsic value in the time of Edward VI., and those made of commoner materials were destroyed as “monuments of superstition” in the early years of Elizabeth.

Pricket candlesticks, or candlesticks with an upright spike upon which to place a large candle, are found amongst the plate of our cathedrals, but are seldom older than 1660, and still seldomer of any artistic interest. Candlesticks such as these are at Rochester, Canterbury, Gloucester, and other places. The Rochester examples are the earliest known to be still in use, being of 1653. Those preserved in Salisbury Cathedral are of 1662. A very fine pair of chased candlesticks of great size on tripod stands and of good workmanship belong to Westminster Abbey, but these are somewhat later, being of the

year 1684. Others at Exeter Cathedral are fluted columns on pedestals, and were made in 1681.

Good candlesticks of more modern design, ornamented with fluted work, chased flowers, and the like, may be seen at Durham. These were made in 1767.

The dates of all these specimens suggest the concluding remark that little or no communion plate of any kind is found in our cathedrals older than the Restoration period. Probably cathedrals were more exposed to spoliation during the Civil War than parish churches, which could better deny the possession of any treasure worth taking; at all events nothing of their earlier plate now remains.

CHAPTER X.

DECORATIVE AND DOMESTIC PLATE.

INTRODUCTION—EFFECT OF THE WARS OF THE ROSES—PROSPERITY OF THE SIXTEENTH CENTURY—GREAT DESTRUCTION OF OLD PLATE AT VARIOUS TIMES—GOLD PLATE—OBSOLETE VESSELS—SPOONS—MAZERS—SALTS—STONEWARE JUGS—EWERS, BASINS, AND SALVERS—STANDING CUPS AND HANAPS—TANKARDS—SMALLER CUPS OF VARIOUS KINDS—PLATES—FORKS—MONTEITHS—CANDLESTICKS, SCONCES, ETC.—TOILET SERVICES—CASTERS AND CRUET-STANDS—TEA AND COFFEE SERVICES, KETTLES, ETC.—CAKE-BASKETS AND EPERGNES—MACES AND OARS—RACING BELLS, ETC.

PASSING from ecclesiastical to secular plate, it needs no apology to commence a chapter which is intended to form part of a practical guide to the plate-collector, with the period to which the oldest extant specimens belong.

It may be said at once that the Wars of the Roses were to secular plate what the events of the next century were to the treasures of the Church. Domestic plate, of an earlier date than the reign of Henry VII., is as scarce as pre-Reformation church-plate. The known examples may be almost reckoned on the fingers, and none of them are hall-marked except the Nettlecombe Chalice and Paten, and the Anathema Cup at Pembroke College, Cambridge. They comprise the few chalices and patens of which particulars have been given in the preceding chapter; several mazers which will be mentioned later; about half-a-dozen drinking vessels of note; and a salt or two. The cups are the Lynn Cup, the Horn at Queen's College, Oxford, the Foundress' Cup at Christ's College, Cambridge, and a Cocoa-nut Cup at New College, Oxford. Almost the only salt is the Huntsman or Giant Salt at All Souls' College, Oxford.

But in prosperous Tudor times the goldsmith had once more become a dependent of no mean consideration in the households of the great. The will of Katherine of Arragon mentions her goldsmith, to whom she gives a year's wages, and one Robert Amadal held a similar office in the domestic establishment of Cardinal Wolsey.

Very early in the sixteenth century an English gentleman's house of the better sort would have been found well supplied with silver plate. Sir John Heron, Knt., Treasurer of the Chamber to King

Henry VIII., bequeaths to his wife in 1525, "my daily usual plate being in my buttery, that is to say, three saltes silv' with a cover, xxii^t of silver spones, two standing cuppes with ij covers gilt, three Gobletes with a cover and ij white bolles of silver oon pounced and another playn."

The same testator had more covered cups, covered salts, ewers and basins, and other things besides to leave to his children; but the terms of the bequest to his wife give a good idea of what was thought necessary for ordinary domestic use in such a house as his at that period.

By the middle of the reign of Queen Elizabeth the wealth and luxury of the country had been on the increase for almost a century, and an extract from the *Description of England*, by William Harrison, Chaplain to Lord Cobham, which is prefixed to Holingshed's Chronicles, will supply us with a convenient preface. Writing in 1586 he quaintly comments as follows on the times in which he was living:—*

"Certes in noble men's houses it is not rare to see abundance of Arras, rich hangings of tapestrie, silver vessell, and so much other plate as may furnish sundrie cupbords to the summe often-times of a thousand or two thousand pounds at the least, whereby the value of this and the rest of their stuffe dooth grow to be almost inestimable. Likewise in the houses of knights, gentlemen, merchantmen, and some other wealthie citizens, it is not geson to behold generallie their great provision of tapestrie, Turkie work, pewter, brasse, fine linen, and thereto costlie cupbords of plate worth five or six hundred or a thousand pounds to be deemed by estimation. But as herein all these sorts do far exceed their elders and predecessors, and in neatnesse and curiositie the merchant all other; so in time past the costlie furniture stayed there, whereas now it is descended yet lower, even unto the inferior artificers, and manie farmers who by vertue of their old and not of their new leases have for the most part learned also to garnish their cupboards with plate, their joined beds with tapestrie and hangings, and their tables with carpets and fine naperie, whereby the wealth of our cuntry (God be praised therefore and give us grace to employ it well) dooth infinitelie appeare."

Plenty of evidence here, of the wealth of plate possessed by men of every degree late in the sixteenth century, and a little farther on he gives in more detail the amount of it that might then be found amongst what may be called the lower middle classes. He speaks of

* Book II. cap. 12.

the exchange of "treene platters into pewter, and wooden spoones into silver or tin;" and after stating that in old times all sorts of "treene" stuff were so common that a man would hardly find four pieces of pewter, of which one was usually a salt, in a good farmer's house, whereas there was now a fair garnish* of pewter in his cupboard, he concludes with a list of such a farmer's plate, consisting of "a silver salte, a bowle for wine (if not a whole neast), and a dozen of spoons to finish up the sute."

And as it was three hundred years ago, so it is now. Emerson says of the Englishman of to-day that "he is very fond of his plate, and though he have no gallery of portraits of his ancestors, he has of their punch-bowls and porringers. Incredible amounts of plate are found in good houses, and the poorest have some spoon or saucepan, gift of a godmother, saved out of better times."†

Smaller curiosities too have ever had a charm, for the fairer sex especially. And if our sisters carry their treasures about with them hung round their waists, their grandmothers did not value theirs the less because they kept them at home in a Chippendale cabinet.

"With what admiration of the ingenuity of the fair artist," says Sir Walter Scott, "have I sometimes pried into those miscellaneous groups of *pseudo-bijouterie*."‡

"Blessings," adds the great novelist, "upon a fashion which has rescued from the claws of abigails and the melting-pot of the silver-smith those neglected *cimelia* for the benefit of antiquaries and the decoration of side-tables."

It is the plate of the century or more beginning with the reign of Henry VII. and ending with that of Queen Elizabeth, which furnishes the modern sideboard with its choicest specimens; and rare as they are, the only wonder is that so many have been preserved, when we consider the events of subsequent times.

It is needless to say that the requirements of King or Parliament in the following century swept much away; but two less obvious causes have wrought the destruction of even more than can be laid to the charge of Cavalier and Roundhead put together. One of them has already been alluded to in detailing the measures adopted by William III. to remedy the scarcity of bullion so grievously felt at the end of the seventeenth century. The premium then offered for hall-marked silver brought to the Mint was only too tempting, and a vast

* A garnish = a full set of an established number of pieces, such as a dozen of each sort. A "garnish" and "half a garnish"

are both often spoken of.

† Emerson's *English Traits*.

‡ *St. Ronan's Well*, Chap. X.

quantity of ancient plate was sacrificed to the cupidity or the necessity of its owners in 1697. But scarcely less must have been melted down a century afterwards to furnish the mere metal required for the immense dinner equipages which the altered fashions of the day then rendered indispensable. No new supply of silver was available, such as that which had once poured in from Spanish America; whence then came the tons of silver which were fashioned into dinner services with their various appendages by the industry of London silversmiths, from Lamerie to Rundell and Bridge? It is clear that at that time another and perhaps the largest consignment of old-fashioned and disused plate must have gone to the melting-pot, to be returned to its owners in the shape of the plates, dishes, forks, and spoons with which our houses are even now to a great extent supplied. The grand service of plate which graced the royal table at the great banquet given by Sir Samuel Fludyer at the Mansion House on Lord Mayor's Day, 1761, which the King and Queen honoured with their presence, was made new for the occasion by Mr. Gilpin, the goldsmith, with whom the City exchanged a quantity of old plate for the new; and many royal and other services still in use were thus provided between that time and the end of the century. Table-services of plate were provided at the public expense for certain great personages of state, on taking office, such as Ambassadors, Viceroys of Ireland, and the Speakers of the House of Commons. It may be gathered from account-books preserved by the Messrs. Garrards for the interval between 1712 and 1720 that a set of the first class was about 7,000 ounces, and of the second rank about 4,000 ounces. The largest sets never included more than two or three dozen forks, one set silver, and another gilt; nor do we find mention of butter-boats, sauce-ladles, fish-knives, or butter-knives. A large cistern and fountain were usually provided, and these were probably used for washing the forks on the sideboard. These last articles often weighed 2,000 ounces or more; but they seem to have gone out of fashion by about the year 1720. The grandest services were sometimes, but very rarely, of silver gilt, and such are popularly called "gold services," a mistake which suggests a remark as to the very small quantity of real gold plate that is now to be seen.

Only five examples were exhibited amongst the art treasure collected at South Kensington in the Loan Collection of 1862—a gold cup and cover of seventeenth century work, given by Bishop Hall to Exeter College, Oxford; a cup on baluster stem, given to the Corporation of York in 1672; a covered cup of the following year, the property of Mr. J. W. Walrond: a chocolate cup and cover with one

handle, found in the lake at Knowsley, belonging to the Earl of Derby; and last in date, but not least, a pair of massive ice-pails from Blenheim, weighing together no less than 365 ounces, the gift of Queen Anne to the great Duke of Marlborough. There are two gold salvers in the collection of plate of Her Majesty the Queen at Windsor Castle, and a small salver of pure gold was noted by Mr. Octavius Morgan amongst the plate of King William IV., which was said to have been made of the presentation rings of Serjeants-at-Law. This is no doubt still preserved. Besides these, there is a double-handled gold cup at Berkeley Castle, made by Paul Lamerie in 1717, a legacy from the then Countess of Berkeley to her celebrated daughter, Lady Betty Germain. It is of the usual plain Queen Anne pattern.

A small racing cup of the same period and shape by Benjamin Pyne, a well-known goldsmith, is in existence, or was a very few years ago, engraved with a horse ridden by a jockey, and underneath the words "Saltby Stakes." It bore the hall-mark of the year 1710-1. Sir F. A. Milbank has a very similar one of 1705-6 by Harracke. Lord Yarborough possesses two such gold cups, both of small size.

The Corporation of Oxford has a solid gold porringer with two handles and cover, of the year 1680; and at Tredegar there is a gold cup presented to Sir Charles Gould, Bart., by the Equitable Assurance Society, about 1780.

It is very possible that a good many other specimens of gold plate may exist, but enough has been said to prove its extreme rarity at the present day. Formerly it was by no means uncommon. Gold plate is frequently mentioned in the Wardrobe Accounts; and in the Introduction to the State Papers of the reign of Henry VIII., printed by order of the Master of the Rolls, a banquet given by that monarch is mentioned, at which two cupboards (by which we must understand a sort of sideboard of many stages), reaching from the floor to the roof, were covered with a large and varied assortment of vases all of massive gold, silver-gilt dishes of another sort being used for the service of the meats.

An engraving of such a sideboard of five stages, taken from a volume published at Dillingen in 1587, descriptive of the ceremonies at Prague when the Grand Duke Ferdinand of Austria invested the Emperor and the Grand Dukes Carl and Ernest with the order of the Golden Fleece, was given by the late Mr. W. Fairholt in his description of the celebrated Londesborough Collection, and is reproduced here (No. 28). That eminent antiquary reminds us that the series of receding steps

not only served for the due display of the plate, but to indicate the rank of the person who used it; persons of royal blood alone being allowed to use dressers of five "degrés" or stages, whilst those of four were appropriated to nobles of the highest rank, and so on down to stages of two or but a single step, which were proper for knights-bannerets, and unennobled persons of gentle descent respectively.

The engraving is also valuable for the examples it presents of many



No. 28.—SIDEBOARD OF 16TH CENTURY.

quaint forms of plate then in use, and fitly introduces a few words about such obsolete articles before we go on to those that are still found and can be classed under definite heads.

The tall tankard at the servitor's feet would in those days be called a "can"—a German as much as an English word.

The large double cups made to shut up the rims of each other are also noticeable. These, too, are mentioned occasionally in English inventories, and are called "double" or "trussing" cups. The will of a north-country ecclesiastic proved at York in 1395, describes his "eiphum duplicem argenti deaurati vocatum le trussyng coppe," and other early examples of them occur.

A conspicuous object is the "nef," or ship, which was used in England as well as abroad; it seems to have originally been used to

contain the articles used by the noble at his banquet.* The writer knows of no example of English workmanship or bearing an English hall-mark, but there were a number of beautiful specimens in the Londesborough collection of foreign make.

Like the "nef," the "just" the "goddard" and the "voider" have all disappeared, but they deserve a passing word.

Of the "justa," de Laborde says that it was a vase or flagon for the table of an invariable size as to capacity, but that its form varied. This agrees in general terms with the definition of the word as given by Du Cange.

The "goddard" seems to be derived from the French *godet*, a sort of goblet or cup, often with a cover. Under the head of "mazers" a little later, we shall find some cups of that description called "goddards," in an account of the year 1444.

The "voyder" was a large dish in which were collected the broken victuals which were removed from the table with a large knife with a broad flat blade called the *voyder-knife*, from *vider*, to empty, clear, or make void.

The *Boke of Nurture*, by Hugh Rhodes, the date of which is 1577, one of the curious set of handbooks of manners and etiquette reproduced by the Early English Text Society, speaks of these vessels as follows:—

"See ye have Voyders ready for to avoid the Morsels that they doe leave on their Trenchours. Then with your Trenchour knyfe take of such fragments and put them in your Voyder and sette them downe cleane agayne."

A "new voyder or charger" of silver is included in a list of plate made in the course of a lawsuit in 1616 †; and a "great silver voyder with a lardge ewer belonging to it," occurs in a Tredegar inventory of 1676. Few silver ones remain, but some large brass voiders or dishes which have probably been so used, may still be seen, of the history of which nothing is known by their present owners.

The student of mediæval wills and inventories will find many other vessels mentioned here and there which it is difficult or impossible to identify with any existing forms. A "skinking pot" occasionally occurs, deriving its name from the obsolete Saxon word *scencan*—to serve drink at table. What is the cup called a "costard" in one Bristol will of 1491; or the article styled a "custerd coffyn" in another of 1580? A "chaffar" of silver for "partrich mynced" is included in a list of plate of the year 1443 (*Test. Ebor.*). A "little

* See p. 286, note.

† *Masters' Reports*, 1616, F. to N.

silver pot with two ears called a little conscience," is another curious entry in the list of articles of plate in dispute upon the death of Sir H. Lee in 1616 of which mention has already been made.* But as we are not primarily concerned with this kind of enquiry, it is now time to turn to articles that may be met with by the amateur and collector of the present day.

SPOONS.

Our notices of domestic plate must begin with spoons by right of seniority, for, says the learned de Laborde,† "Les cuillers sont vieilles, je ne dirai pas comme le monde, mais certainement autant que la soupe;" after this we shall not be surprised to find that amongst the most ancient pieces of English hall-marked plate in existence are simple spoons.

In early days, when forks were as yet unknown, spoons played an even more important part at meals than they do at the present day, and persons of every rank seem to have striven to possess a spoon, if only a single one, of silver. Our ancestors evidently anticipated in their way, the view of Professor Wilson—

"A plated spoon is a pitifu' imposition,"

though, be it said, their alternative would have been honest pewter or wood; and no bad substitute either, according to the same modern authority, who adds:—

"A wudden ladle; indeed, gents, I'm no sure, but it's no sae apt to be stown; in the second, maist things taste weel out o' wud; thirdly, there's nae expense in keepin' t clean."‡

It would be difficult anytime for the last six hundred years to find a man, of however humble station, without a spoon or two to bequeath to his widow or his son. The wills and inventories of the rich mention them in great numbers; and the quaint treatises, to which reference has been made on a preceding page, contain many directions as to the service and management of the spoon at board.

The *Boke of Kervyng*, which was printed in 1513 by Wynkyn de Worde, perhaps from a MS. of much earlier date, instructs the panter as to setting on the salt and trenchoures, and proceeds:—"then laye your knyves and set your brede one lofe by an other, your spones and your napkyns fayre folden besyde your brede, then cover your brede and trenchoures spones and knyves."

* A "conscience" = a bellarmine, see *The Ordinary*, a play by Cartwright, 1659.

† *Notice des Emaux, etc.*, par M. de

Laborde, II^e Partie, 238.

‡ *Noctes Ambrosianae*, XXXI.



The *Babees Book* of 1475 deals with the polite use of the spoons so laid :—

“And whenne your potage to yow shall be brouhte,
Take yow sponys and soupe by no way,
And in youre dysshe leve nat your spone, I pray.”

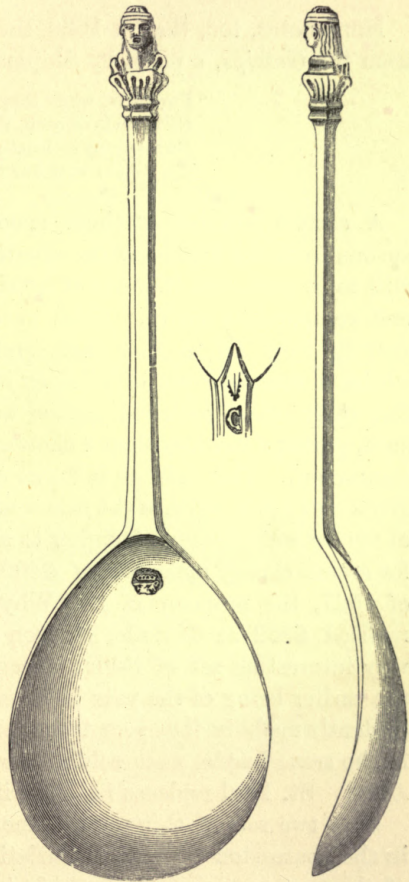
The *Young Children's Book* adds to this in 1500 the further advice,

“Ne pleye with spone trenchere ne knyffe.”

The spoons of the thirteenth and two following centuries seem to have had stems terminating in a spear point, diamond point, pine cone, a plain knop, or sometimes an acorn. An entry of 1410 (*Test. Ebor.*) *de uno cocliari plexibili*, seems to point to a folding-spoon, as also do “my foulden sylver spoone” in another will of the same century, and *unum coclear argenti falden* in 1432 (*Test. Ebor.*). The first mention known to the author of spoons with the image of the Virgin—*cum ymaginibus Beati Mariæ in fine eorundem*—occurs in a will of 1446. These were known later as “maidenhead” spoons; they are so called in a Bristol Orphan Book will of 1493, and are common enough in the sixteenth century, but not before.

The same may be said of Apostles' spoons, which are seldom found before 1500, but were very popular for a century and a half afterwards. It was an old English custom for sponsors at christenings to present these

spoons to the children for whom they answered; the wealthy giving a complete set, others a smaller number, a poor person a single spoon with the figure of the saint in honour of whom the child was named, or perhaps the patron saint of the donor.



No. 29.—MAIDENHEAD SPOON, CIRCA 1540.

Hone's *Every Day Book** gives some amusing notices of this laudable custom collected from various writers, Ben Jonson, Middleton, and Beaumont and Fletcher, amongst the number. Ben Jonson has a character in his *Bartholomew Fair*, saying "and all this for the hope of a couple of apostle-spoons, and a cup to eat caudle in." Beaumont and Fletcher likewise in the *Noble Gentleman*, say:—

"I'll be a Gossip. Bewford,
I have an odd apostle-spoon."

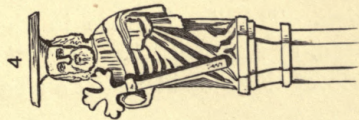
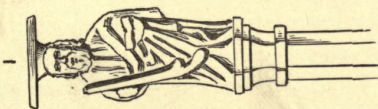
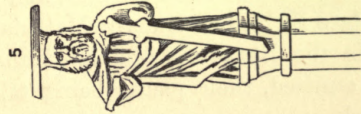
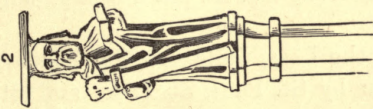
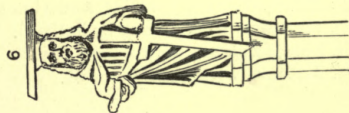
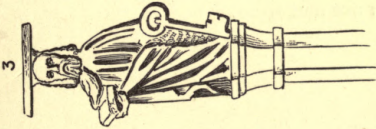
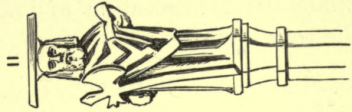
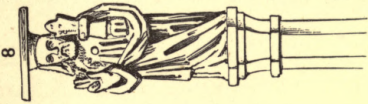
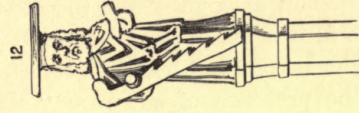
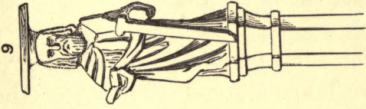
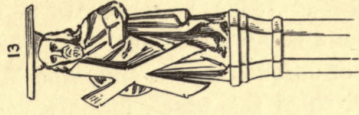
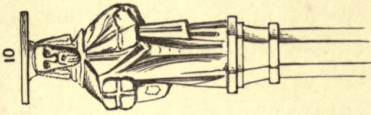
Hone notes, too, that in 1666, the usage was on the decline, quoting from the *Gossips*, a poem by Shipman:—

"Formerly, when they us'd to troul,
Gilt bowls of sack, they gave the bowl;
Two spoons at least; an use ill kept;
'Tis well if now our own be left."

A certain number of these spoons, which were called apostles' spoons from the figures of the apostles they bore on their handles, are still to be seen, and they are of considerable value from their antiquity and comparative rarity. Good specimens have fetched high prices, varying from £5 to £10 each, and even much more of late years; whilst a complete set of thirteen is so seldom to be met with, that a fine early set of matched spoons would doubtless realise a very large sum, perhaps not less than a thousand guineas, if put up to auction to-morrow. This opinion is borne out by the mention in the *Quarterly Review* of April, 1876, of the sale some twenty years before that, of a set of twelve such spoons belonging to a member of the Tichborne family, for a sum closely approaching £400. A set of eight apostles' spoons of 1527, the property of Bp. Whyte of Winchester, temp. Q. Eliz., realised £252 at Christie, Manson & Woods' Rooms in 1890; and a very interesting set of twelve spoons, in two sets of six spoons each, the earlier being of the year 1524 and the later of 1553, but these last evidently made in that year to complete the set, which had always been in the same hands, were sold at the same Rooms in March, 1892, for £400. St. Paul replaces St. Jude in this set.

Only two sets of thirteen are known to the writer: one of them is in the possession of Corpus Christi College, Cambridge, and consists of thirteen spoons, one of which is supposed to represent St. Paul. They are of the year 1566-7, with the exception of the St. Paul spoon, which is of the year 1515-6. The other set has been presented to the Goldsmiths' Company by Mr. George Lambert, F.S.A.,

* Hone's *Every Day Book*, vol. i., 176.



No. 30.—SET OF THIRTEEN APOSTLES' SPOONS (1626).

and represents our Lord and twelve apostles, Matthias taking the place of Judas Iscariot. It is somewhat more modern; but the spoons being all of one year, 1626, and by the same maker, form a set of unique interest and importance.

A third set, which forms a complete series of the eleven apostles, was secured by the late Rev. T. Staniforth at the Bernal sale, and is of great value from its antiquity, having been made in 1519. That gentleman also possessed the most ancient hall-marked apostle-spoon known, it being of the year 1493.

The set of 1626 has been selected for our engraving (No. 30), owing to the presence of the rare "Master" spoon, and the fact of the whole being made by one maker at the same time. A reference to the various emblems by which the apostles are here distinguished will facilitate the identification of individual figures found in private or public collections.

1. St. James the Less, with a fuller's bat.
2. St. Bartholomew, with a butcher's knife.
3. St. Peter, with a key, sometimes a fish.
4. St. Jude, with a cross, a club, or a carpenter's square.
5. St. James the Greater, with a pilgrim's staff and a gourd, bottle or scrip, and sometimes a hat with scallop shell.
6. St. Philip, with a long staff, sometimes with a cross in the T; in other cases a double cross, or a small cross in his hand, or a basket of fish.
7. The Saviour, or "Master," with an orb and cross.
8. St. John, with a cup (the cup of sorrow).
9. St. Thomas, with a spear; sometimes he bears a builder's rule.
10. St. Matthew, with a wallet, sometimes an axe and spear.
11. St. Matthias, with an axe or halberd.
12. St. Simon Zelotes, with a long saw.
13. St. Andrew, with a saltire cross.

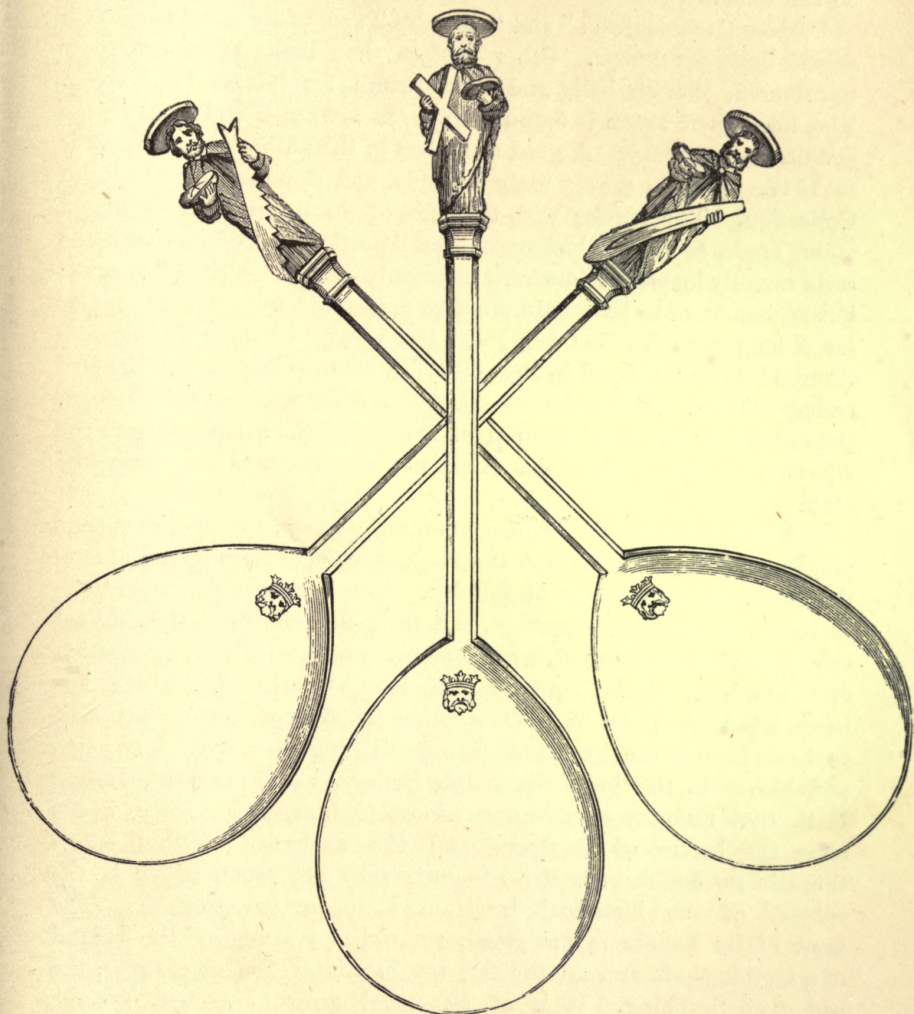
The figure of St. Paul distinguished by a sword, or sometimes two swords, is frequently found, St. Jude being omitted from the set of twelve to make room for him, and St. Luke and St. Mark occasionally replace St. Simon and St. Matthias.

In the Byzantine Manual, James the Less, Jude and Matthias are all omitted, their places being taken by St. Paul, St. Luke and St. Mark.

As to the emblems attributed to each, there is not much variation to be noted, but the saw is sometimes given to Jude as well as to Simon. This is the case in the representations of the apostolic college, by Agostino Caracci.* As it appeared advisable to give the whole of these emblems on a single page, that they might be seen at

* Mrs. Jameson's *Legendary Art.*

one view, an illustration is given of a group of three other apostle-spoons from a set which belonged to the late Rev. S. Lysons (No. 31), in order that the general shape and character of such spoons, their



No. 31.—APOSTLES' SPOONS, 16TH CENTURY.

bowls as well as handles, may be clearly understood. The figures represent St. Simon Zelotes, St. Andrew and St. James the Less.

The most modern specimen that has come to the knowledge of the present writer is one of 1660, and belonged to Mr. Staniforth. Mr.

Octavius Morgan had seen one of as late a date as 1665, bearing the figure of St. James. This bears out what was said by Shipman in 1666, as to the custom of presenting them at christenings being then on the wane.

Besides "maidenhead" and "apostles" spoons are found some with sejant lions for knops. Other devices than these three are more uncommon, though balls and spear-points for handle ends occur. The lion-sejant spoon is found both in the sixteenth and early in the seventeenth century. A good specimen in the author's possession is of 1547. This is a very early example, and came from the Ashford Collection. The spoons with the ends of the handles simply cut off at an angle, as if they had once been Apostles' spoons but with the ends roughly lopped off, are very commonly called "Puritan" spoons: but spoons seem to have been often so made, and were not unpopular for a long period. Our subjoined list speaks of them in heraldic terminology as "slipped in the stalks" in 1500, and again as "sleppe" ended in 1580. It may be remarked that when made in this fashion, the date-letter is often stamped at the end of the handle close to the slip end, perhaps to show that it has not been shortened or tampered with.

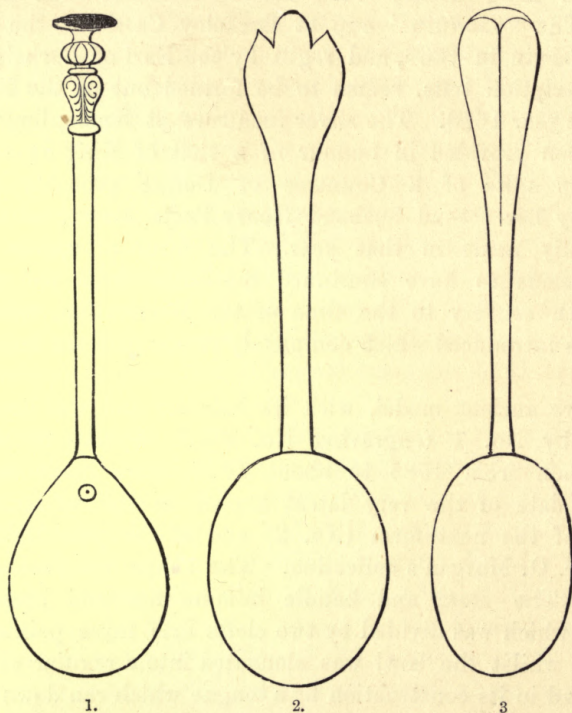
Before turning to the ordinary domestic spoon, two special spoons must be mentioned, and first the coronation spoon preserved among the regalia at the Tower of London. The date of this seems to be early in the thirteenth century, and it is thought to be the original spoon, notwithstanding the goldsmith's account for the fabrication of a new one, at the coronation of King Charles II., which has been given at page 37. The other is the ancient spoon said to have been given by King Henry VI. together with his boots and gloves to the loyal Sir Ralph Pudsey, at whose seat, Bolton Hall, that unfortunate monarch concealed himself for some weeks after the battle of Hexham. Of the antiquity of this spoon there is no doubt, even if its identity with the spoon which is the subject of the historical tradition is open to question. The head of its handle is octagonal, somewhat resembling the capital of a Gothic shaft, and on the flat top is engraved a single rose, the badge of the king. It is of the usual form of ancient spoons, and the marks thereon are as follows: inside the bowl is stamped the leopard's head,—and all the ancient English spoons previous to the Restoration are so marked; on the back of the stem is stamped with a punch a small heart for maker's mark; and above that is the annual letter, also stamped with a punch. This was long supposed to be the Lombardic letter for the year 1445-6, which

would certainly agree both with the history and the make of the spoon; but there is now much more known about marks, and strong reason to assign it to the year 1525-6, and to suspect that the story has by some chance in the course of ages transferred itself from the original spoon to this one, which is ancient enough to have an interest of its own, but is not quite old enough to have belonged to King Henry VI. These accidents will sometimes happen. The "Godwin" cup at Berkeley Castle, "the property of Earl Godwin in 1066, and regilt by the Earl of Berkeley 1766" as the inscription tells, seems to be formed out of the head of a mace of the year 1610. The silver furniture at Knole, long thought to have been provided in honour of a visit of King James I., was the boudoir suite of a Countess of Dorset probably presented in 1680, by her second husband Henry Poole Master of the Rolls, and certainly made in that year. The form of spoons used in England seems to have continued the same from the middle of the fifteenth century to the time of the Restoration, when a new fashion was introduced which completely superseded the more ancient pattern.

The more ancient model, with its baluster and seal-headed end, is shown by No. 1 (engraving No. 32).^{*} Spoons of this form, very common from 1585 to about 1620, were made as late as 1659, the date of the very latest known to the writer, whilst a specimen of the next form (No. 2) and of the year 1667, was in the late Mr. O. Morgan's collection. The shape was then altogether changed. The stem and handle became flat and broad at the extremity, which was divided by two clefts into three points, slightly turned up, whilst the bowl was elongated into a regular ellipse, and strengthened in its construction by a tongue which ran down the back. This form of spoon, the handle of which is termed by French antiquaries *ped de biche* or the hind's foot, obtained till the reign of George I., when a third fashion was introduced. In the latest part of its period, temp. Q. Anne, the outer points of the *ped de biche* handle were just lopped off, so that the splay narrowed to the blunt point, which was bent backwards rather than upwards. It is a curious circumstance, that the first change in form occurred at the Restoration, and the second at the accession of the House of Hanover. Did the spoons brought over with the plate of the respective courts, at these periods, set the new fashion?

^{*} An unusually slight and tapering shaft | ventories—indicates an early spoon of the
or stem,—“stele” as it is called in old in- | fourteenth or fifteenth century.

In the third form (No. 3), the bowl was more elongated and elliptical, and the extremity of the handle was quite round, turned up at the end, having a high sharp ridge down the middle. It continued to be made certainly as late as 1767, but not to the exclusion of other patterns, for towards the end of the reign of George II. another new fashion came into use, which has continued to the present time.



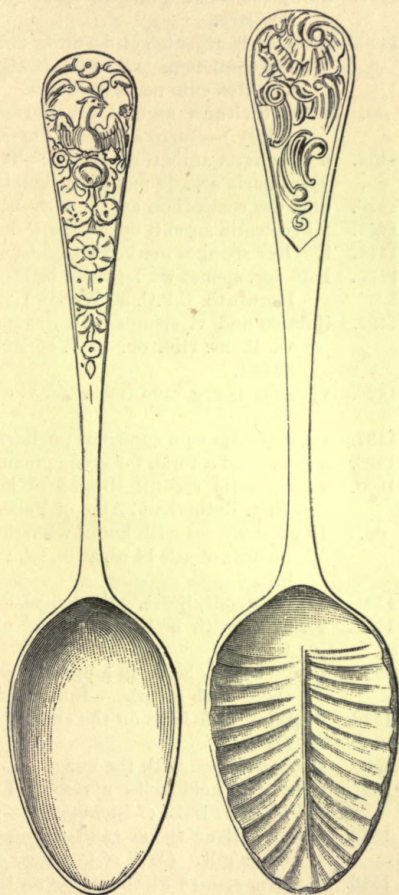
No. 32.—SPOONS OF 16TH, 17TH, AND 18TH CENTURIES.

The bowl became more pointed, or egg-shaped, the end of the handle was turned down instead of up, whilst the tongue, which extended down the back of the bowl, and is so well known by the name of "the rat's tail," was shortened into a drop. Transition spoons with the Hanoverian handle, but the strengthening drop and not the rat-tail at the back of the bowls, appear in 1754 and 1762. Following this transition we have the well-known plain spoon of common use from 1760 or 1765 till 1800, to which we have referred, and which is called by the trade the "old English" pattern. The fiddle-headed pattern, in which a sharp angular shoulder was introduced on either side the stem, just above the bowl

and also near the end of the handle, came into vogue in the early part of the present century, and still seems popular.

Tea-spoons follow the fashion of larger spoons, but are not often found before the middle years of the eighteenth century.

Except as regards the ends of the handles, spoons have not usually been much ornamented. A little scroll-chasing is found on the back of bowls at the insertion of the handle of all periods from Charles II. onwards. Tea-spoons of the Louis XV. period have, however, been decorated with ornaments of the time, both in bowl and on handle, and the handles were sometimes of fancy shapes, formed as vine tendrils, flower rose-sprays, and other such devices. From about 1775 to 1785 feather-edging and beaded-edging not unfrequently adorn the handles of the plain "old English" spoons then in use. Straining spoons for tea are mentioned later in this chapter.



No. 33.—TEA-SPOONS, CIRCA 1760, AT BARBER-SURGEONS' HALL, LONDON.

NOTES OF ANCIENT SPOONS, ARRANGED IN CHRONOLOGICAL ORDER.

1259. xii coclearia argenti. (Will of Martin de St. Cross.)—Surtees Society Trans. Wills and Inv.*
1296. ix coclear' auri, j coclear' argenti magnū p̄ coquā pond. xxis. iijd. — Wardrobe Accounts, 24 Edw. I.
1300. 7 coclear' auri, 8 coclear argenti signata in collo signo Parisius scilt de quodam flore glegelli.— Wardrobe Accounts, 28 Edw. I.
1366. coclearia nova ultimo facta in Ebor.—Surtees Society Trans. Test. Ebor.
1385. xxx cocliaria argenti.—Will of Ric. de Ravenser, Archdeacon of Lincoln.

* Many references are made in this chapter to the invaluable collection of Mortuaries, Wills, and Inventories published by the Surtees Society, under the following titles:—
Testamenta Eboracensia. Wills registered at York. (Test. Ebor.)

Wills and Inventories from the Registry of the Archdeaconry of Richmond. (*Rich. Wills.*)
Wills and Inventories from the Registry of the Diocese of Durham. (*Wills and Inv.*)
These volumes have also supplied some of the materials for Chapter IV.

1392. sex coclearia argentea cum acrinse de auro.—Test. Ebor.
1421. xij cocliaria arg. de opere London.—Idem.
1432. calicem sanctificatam cum patena et cocliari eidem calici pertinente.—Idem.
1440. sex cocliaria argenti de fradelett.—Idem.
do. unum cocliar' argenti cum longo brachio pro viridi zinzebro.—Idem.
1441. vj cocliaria argenti cum quodam signo viz hawthornleves.—Idem.
1444. xxiiij coclear' argenti de opt. (Will of Thos. Brygge de Salle).—Norwich Registry.
1446. ij coclearia argentea et deaurata unius sectæ cum ymaginibus Beatæ Mariæ in fine eorundem. xii coclearia argentea cum glandibus in nodis. vii coclearia argentea cum nodis deauratis.
do. x^{xxi} coclearia argenti diversorum operum et ponderis. (Inv. of Durham Priory).—Surtees Society Trans. Vol. II. 91.
1452. sex cocliaria argenti de Parysh.—Test. Ebor.
do. vj cocliaria arg. de una sorte signata cum flore vocato flour de lice.—Idem.
1459. dim. dos coclearium arg. cum akehorns.—Test. Ebor.
1463. xii coclearia argenti operis Paris' de unâ sectâ signata cum litera **H**.—Idem.
1474. ij sylver sponnes wt lepard hedes prynted in the sponself.—(Will of Robert Bagworth, C.P.C. 30 Wattys.)
1487. ij dozen and vi sponys with dyamond poyntes pond xli unc. i qua. at 3s. 2d., vi. li. xs. viid. ob. (Inv. of Robert Morton, gent.).—Brit. Mus. Add. MS. 30.064.
1490. vj cocliaria arg. cum fretlettez. vi coclearia arg. cum lez acornez deaur'.—Test Ebor.
1497. sex coclearia cum capitibus puellarum.—Idem.
1498. a spone and a forke for grene ginger. (Will of Anne, Lady Scrope).—Idem.
1500. xii coclearia argenti slipped in lez stalkes pond. inter se xiiij unc. (Will of Thos. Rotherham, Abp. of York).—Idem.
do. 12 great spones with knobs wrought and gilt 24 oz. at 4s. 4l. 16s.; a dozen of spones not gilt 14 oz. at 3s. 2d.; a little spone of gold.—Inv. of Thos. Kebeel S.L.
1505. xl doz. sponis, ij dos. gilt sponys.—Lord Mayor's Feast. (E. E. Text Sec.)
1506. 6 spones with owls at the end of the handles. See Appendix A.—C. C. C. Oxford.
1515. ij silv' sponys being in a purse, 1 whrof being a gemewe spone and the other a spone with a forke.—Norf. Arch. Soc. Trans.
1516. 6 spones with balls on the ends of the stems gilt. See Appendix A.—C. C. C. Oxford.
1525. spone knopped with the image of our lady.—Bury Wills.
1527. a spone of golde with a rose and pomegranat 11 oz. qt. di. (Inv. of Henry Fitzroy, Duke of Richmond).—Camden Society Trans.
1542. a longe silver spone (and a longe forke) for sokett, a spone with an acorne doble gilt. (Will of Countess of Northumberland).—Coll. Top. et Gen.
1546. ij sylver sponys withe angells on the knoppys gylyd.—Wills and Inv.
do. 3 silver spones with mayden heids.—Rich. Wills.
1558. xii silvr spones wt skallap shells on ther heads, one silv' spone kilt wt an accorne on the head.—Idem.
1560. syxe silver spones of ye mayden heddes.—Idem.
do. 4 silver spones with lyons off thends gilt.—Idem.
1565. spoons with diamond knops. See Appendix A.—Mercers' Company.
1567. ½ dosune lyones and ½ doss. madine hedes xvi oz., ij doss flat ended spones, xxviii oz.—Rich. Wills.
do. thre spones wt knoppes of our ladie, and v wt lyons p'cell gilt.—Idem.
1570. i doss silver spones with maden heades.—Idem.
1577. vi silver spoones with lyons on the ends of them.—Idem.
1580. dosen spones, theis spones being sleppe endyd.—Wills and Inv.

1582. 3 silver spoones with acornes.—Idem.
 1583. xi sylver spones with lyone knopes gilte at the ends.—Wills and Inv.
 do. xij spones called slippes weying xxiiij ounces and a halfe, and preised at Vs the ounce.—C. P. C. Inv. of William Dallison, Esq.
 1588. xi sponnes with maden heads weing xiiij ounces and $\frac{1}{2}$ at 4s. per ounce, 2l. 18s.—Idem.
 1596. six lesser sylver spones with the knobs at th' endes.—Rich. Wills.
 1618. spoons with slipped ends. See Appendix A.—Mercers' Company.
 1620. a sugar box spoon. (The Unton Inventories.)—Berkshire Ashmolean Soc. Trans.
 1660. a dosson of sillver spoons wth flat handels.—Will of Eliz. Gresham of Titsey.

APOSTLES' SPOONS.

1493. Apostle spoon. See Appendix A.—From the Staniforth Collection.
 1494. xij cocliaria arg. cum apostolis super eorum fines.—Test. Ebor.
 1517. xij spones with xii appostells. (Will of St' Ralph Shirley.)—Stem. Shir.
 1519. eleven apostles' spoons. See Appendix A.—From the Staniforth Collection.
 1527. xij spones of Chryst and the xii Apostells, whereof j gilt and the rest sylver with mages gylt.—Inv. of Minster Priory in Sheppey.
 1555. xii silver spones with xii apostles on heads.—Rich. Wills.
 do. Apostle spoon. See Appendix A.—W. R. M. Wynne, Esq., Peniarth.
 1566. 12 Apostles' spoons.—See Appendix A.—C. C. C. Cambridge.
 1567. xiiij postle spones, xxv oz.—Rich. Wills.
 1570. vi silver spones with postle heads.—Idem.
 1580. one dozen of postell spoones of silver weyng 24 ounces at 4s.—Idem.
 1582. a dozen spones with apostles heads xxxv oz. 5l. 16s. 8d.—Idem.
 1587. my xii silver spones called the xii apostells.—Wills and Inv.
 1588. xii appostell spoons, the ends being gilted weing xx ounces at 4s. 8d. per ounce.—Idem.
 1626. 13 Apostles' spoons. See Appendix A.—Presented to Goldsmiths' Company by G. Lambert, Esq., F.S.A.

For further notes of apostles' and other spoons now in existence, see chronological list in Appendix A.

MAZERS.

If spoons are as old as soup, drinking vessels have been in use as long as spoons, and from spoons it is therefore convenient to pass to the ancient and interesting bowls that are known as mazers.

It is easier to say that these were for centuries amongst the commonest articles in domestic use, than to give a satisfactory reason for their being usually called "murræ" in mediæval inventories, or to define the material of which they were made. On the former of these points a great deal of learning has been expended by the antiquaries of past generations, so much indeed that it ought to have gone farther than it has towards settling the latter.

Du Cange only ventures to say that mazers were "pretiosiora pocula," adding that opinions differed as to what they were made of. First he quotes Somner, a well-known writer of the early part of the seventeenth century, who supposed that they were wooden vessels and made of maple; but he proceeds himself to say that the better opinion

is that they were the vessels called "myrrhine" in classical ages. Other authorities are then cited who in turn suggest gum, porcelain, shell, metal and lastly onyx as the materials of which they were probably fashioned. Somner was guided by the fact that the word "maeser" signified in the Flemish language an excrescence of the maple-tree; and notwithstanding the opinion of Du Cange, which was no doubt influenced by the inventories of the twelfth and following centuries, in which he found these vessels actually described as "de murrâ," "de murro," or by the adjective "murreus," there can be no doubt that nothing but wood was in ordinary use in mediæval days for utensils such as these.

The menders of broken cups in Paris are said by John de Garlandia in the eleventh century to have worked upon cups made of many different kinds of wood, "de murris, planis, brucis, de acere, et tremulo," and he gives it as the opinion of some that the "murra" was a tree mentioned by Lucan—in *auro murrare bibunt*.

In England too, "treen" vessels preceded pewter, as pewter did silver plate:—

"Beech made their chests, their beds, their join'd stools;
Beech made the board, the platters and the bowls."

COWLEY.

A reference to the older English poets, or to early wills and the inventories which are often appended to them, will go far to convince us that mazers were merely the best sort of wooden bowls, and that these favourite drinking vessels were made of the speckled portions of the maple-tree, from which they derived their name.

The word "maser" is explained by Skinner, an antiquary of the same century and as trustworthy as Somner, to mean a wooden cup, "poculum ligneum, a Belg. *maeser*, tuber ligni aceris ex quâ materiâ præcipue hæc pocula confici solebant:" and to this may be added Planta's definition of it, "un neud ou bosse à un arbre nommé erable."*

The same vessel was called in French *madre*, which, says Cotgrave, is used "of wood whose grain is full of crooked and speckled streaks or veins."

The German *Maser* is a spot, speck, or the grain of wood; *Maserholz* is veined wood in the same language, and *Maserle*, maple-wood or the maple-tree. From this source our word mazer is clearly derived. In old inventories the word is often turned into an adjective; *mazereus* and *mazerinus* are Latin, and *meslyn* or *messilling*

* Planta. *Thresor du Lang. Bas Alman.*

English forms in which it is found. The latter recalls the lines of Chaucer:—

“ They fet him first the swete win,
And mede eke in a maselin,
And real spicerie.”

Rhyme of Sire Thopas, V. 13, 780.

Such a meslyn or mazer is described more in detail by Spenser:—

“ A mazer ywrought of the maple wood
Whereon is enchased many a fair sight
Of bears and tigers that make fierce war.”

Shepherd's Calendar, August.

That “masere” was a wood of price may be gathered from the old romances, French and English. Several of the French are quoted by Du Cange and De Laborde, and with these extracts may be read the lines from *Syre Gawene and the Carle*:*—

“ The harpe was of masere fyne,
The pynnys were of gold I wene.”—V. 433.

The Scottish ballad of Gil Morrice† places the silver cup and the mazer dish together on the baron's table:—

“ Then up and spake the bauld baron,
An angry man was hee ;
He's tain the table wi' his foot,
Sae has he wi' his knee ;
Till siller cup and mazer dish
In flinders he gard flee.”

It may be noted that, in the reign of Edward III., the manor of Bilsington Inferior was held by the service of presenting three “maple” cups at the king's coronation. Hone records that this service was performed by Thomas Rider at the coronation of George III., when the king, on receiving the maple cups, turned to the Mayor of Oxford who stood on his right hand, and, having received from him for his tenure of that city a gold cup and cover, gave him these three cups in return.‡

Whilst the best and most highly prized bowls were always of maple, it is quite possible that the term “mazer,” originally proper to those of maple-wood only, was afterwards extended to all bowls of similar form, regardless of the materials of which they were made: “dudgeon” wood, whatever that may be, occurs in more than one

* These are taken from a valuable notice of mazers, and especially of the Scrope bowl at York, to be found in the Transactions of

the Archaeological Institute for 1846.

† Percy's *Reliques*, 4th Ed. Vol. III. p. 94.

‡ Hone's *Table Book*, p. 616.

English will;* beech has already been mentioned, and some have supposed that even if the word "mazer" sometimes signified maple, it was more properly applied to walnut-wood.†

If gourds, eggs, nuts, and other rare substances were used when obtainable, wood and the turner's art more often provided drinking-vessels for our forefathers; and whilst the simple "beechen goblets" so dear to the poets have perished, a few of the more valuable sort have been preserved to our own time. Those which have come down to us are of maple-wood, almost without exception.

So much for the name and materials of these bowls, which seem to have been valued in proportion to the beauty of the wood of which they were made, the knots and roots of the maple being especially prized for their veined and mottled grain. As knots would not be very thick, and therefore the bowls made of them shallow, their depth was increased by mounting them with the high metal rim which is one of the characteristic features of mazers. This rim answered the further purpose of ornamenting and adding to the value of choice specimens of wood, and it was frequently of silver or silver-gilt, and bore an inscription running round it.

Their second characteristic feature, the boss, which is almost invariably found in the bottom of these vessels, is also simply accounted for. When the half of a calabash or gourd having a hard rind was employed as a drinking-cup the necessity would arise of covering with a plate of metal the point where the fibres of such gourds were clustered in a knot. Badly turned wooden bowls would present a similar imperfection, and Mr. Octavius Morgan considered that the "prints" or bosses of mazers had their origin in the desire to conceal the blemish with an ornament. This may well be so, but similar bosses are commonly found in very ancient cups of silver, as well as of wood or gourd; so much so that an ornament in the bottom of a drinking-cup may be considered a general fashion.

The elaborate enamelling found upon some of these bosses has sometimes suggested a doubt whether the vessels containing them were really intended for use as drinking cups; but their enumeration in all cases amongst other domestic utensils for the service of the table, would be conclusive evidence on this point, even if their use were not often expressly mentioned.

Such a cup was, "le hanap du Roy S. Louis dan lequel il beuvote,

* *Unum ciphum de Degun* in 1387. Bristol Orphan Book.

† Parker's *Domestic Architecture*, I. 144, which quotes from Nicholas Bollarde's Version

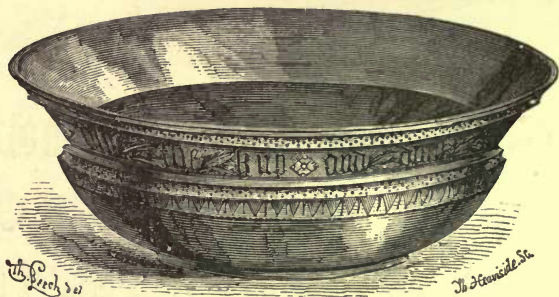
of Godefridus super Palladium, MS. Harl. 116, fo. 158, that from ripe walnuts soaked in water in a moist pit, "ther shalle growe thereof a grett stok that we call 'masere.'" "



fait de Madre avec son couvercle de mesme matiere garny d'un pied d'argent doré et dedans icelui hanap au milieu du fond en email de demy rond taillé de fleurs-de-lys d'or à champs d'azur.*

The accounts of Stephen de la Fontaine, silversmith to the king of France in 1350, include "un hanap de madre fin, a tout le couvercle, duquel l'en sert le Roy a table;" also "madres et caillers pour boire vins nouveaux," and other similar entries.

A will proved at York in 1446 disposes of no less than thirty-three "murræ usuales," besides twelve "murræ magnæ et largæ," and two of such importance as to have had names assigned to them. These



No. 34.—MAZER (15TH CENTURY).

must almost necessarily, judging by their description and number, have been ordinary household requisites. Others bore inscriptions which of themselves prove, if proof were needed, that they were intended for wine-cups. The well-known specimen (No. 34) in the collection of the late Mr. Evelyn Philip Shirley, of Easington, bears the legend:

In the name of the Trinite
Fille the kyp and drinke to me.

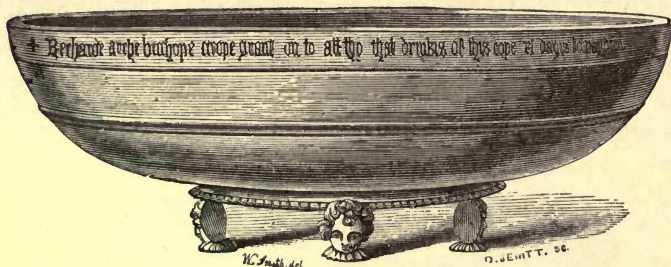
This cup is of polished maple, and is figured in Parker's *Domestic Architecture of the Middle Ages*. The annexed engraving of it was taken by permission of Mr. Parker from the same wood-block.

In more than one country church a mazer now serves as an alms-dish; but perhaps even these were originally acquired for festive purposes. To the description of one that was amongst the church goods

* Doublet, p. 344, quoted by Du Cange.

at St. Saviour's, Southwark, in 1552, it is added "whiche maser was geven to the wardeyns when they mete to drynk in."*

In one of the smaller mazers, belonging to the Harbledown Hospital, near Canterbury, as well as in the print or boss of a small mazer at Fairford Church, Gloucestershire, a white crystal is fixed, much



† Berhænde ærþe berþhoþe croþe gæant on to æll þo that
 drinkis of þis croþe æt dæges to pærdæm Robert Goddæm
 Berþhoþe wæcra gæant 30 tæme forme æfore tæde æt dæges
 to pærdæm Robert Strentætt

No. 35.—THE SCOPE MAZER (CIRCA 1400) AT YORK MINSTER, AND INSCRIPTION ON THE BAND.

resembling that found in the cover of the so-called "Poison Tankard" at Clare College, Cambridge. It may be that in all these cases such a crystal was selected for its supposed virtue in detecting poison.

The list, long as it is, which is appended to this section, has been carefully selected from notes of a much larger number of English mazers, with the view of indicating their antiquity, variety, value, the domestic purpose they served, and the period at which they fell out of use.†

Turning meanwhile to extant specimens that we may see for ourselves what manner of vessels these ancient bowls were, it is found that within certain limits they are all very much alike. They are of two kinds, large bowls holding half-a-gallon or more, usually standing

* Mr. J. R. Daniel - Tyssen's *Surrey Church Goods, temp. Edw. VI.*

† An interesting catalogue of foreign instances, extending from the year 1080 down to about 1600, and taken from

romances, royal accounts and other sources, is given by de Laborde, under the title "madre" in his glossary, which has been before referred to (page 234).

on a foot, and smaller bowls about six or seven inches across, which are with or without feet as the case may be.

The earliest known example belongs, like the crystal mounted mazer mentioned above, to the hospital at Harbledown, and is of the time of Edward II. It has a plain gilt foot or stem, and a plain rim or mount, whilst within it is a large silver-gilt medallion, bearing the figure of Guy, Earl of Warwick, with a curious inscription running round the edge of it in good Lombardic lettering.

Next to this venerable relic, precedence must be given to the so-called "Scrope" mazer at York, which is a fine specimen of the larger sort, and, more than this, has supplied us with important evidence as to the course of the date-letters used in that city. It is 12 inches across by $3\frac{1}{2}$ inches deep.

By the kindness of the Royal Archl. Institute, in whose Transactions for the year 1846 an account of it by Mr. Robert Davies appears, we are enabled to give an engraving (No. 35) of the cup and its curious inscription. In an inventory of 1465 it is thus described:—

"Unus ciphus magnus de murro cum ligatura plana ex argento deaurato, qui vero ciphus indulgentialis digno nomine censetur et hac de causâ:—Beatæ quidem memoriæ dominus Richardus Scrop, quondam archiepiscopus Ebor., vere pœnitentibus et confessis qui si de hoc ciphō sobrie tamen cum moderamine et non excessive, nec ad voluntatem, mente pura potaverint, quadraginta dies indulgentiæ contulit gratiose. Eadem enim murra appret. xls. Quam quidem murrā seu ciphum Agnes Wyman, olim uxor Henrici Wyman, quondam majoris civitatis Ebor. fraternitati Corporis Christi obtulit quam devote, cujus anima pace requiescat perpetua. Amen."—(From a list of jewels belonging to the Guild of Corpus Christi. Lansd. MSS. CCXCIII. fo. 1).

Its somewhat interesting history seems to be shortly this, that presented originally to the Corpus Christi guild at York by one Agnes Wyman, who died in 1413, and consecrated by Abp. Scrope as suggested by the inscription it bears, which fixes its date as from 1398 to 1405, it passed from that guild on its dissolution in 1546, or later, to the Company of Cordwainers, with whom it remained till, on their dissolution in turn in the present century, it passed into the hands of the then master of the company, and by him was placed in the custody of the dean and chapter of York, its present owners.

It is suggested that possibly the plate on the foot, recording the names of the searchers and beadle of the company in 1622, denotes the date at which it came into the possession of the Cordwainers. However this may be, the tradition that it was presented to the Cordwainers by Abp. Scrope himself can hardly stand in the face of so much identification of the cup as the one originally belonging to the C. C. Guild.

The successive repairs to the silver mounts of this ancient cup bear not only the goldsmiths' date-letters but the dates themselves, and so afford important aid in putting together the alphabets anciently used in York.

Another large mazer, with silver-gilt rim and foot less elaborately ornamented but far older than the mount of the last, is at All Souls' College, Oxford: on the boss of this is the coat of arms in enamel, and initials (T B) of Thomas Ballard. He died in 1465,



No. 36.—MAZER (c. 1440) AT ALL SOULS COLLEGE, OXFORD.

but gave the mazer some years before, as it is mentioned in a College inventory of 1448 (Nos. 36, 37). This mazer is of the fifteenth century, as also are a pair of smaller and plainer bowls at the same College. These are about six inches in diameter, and the plain gilt mounts which extend down, inside as well as outside, $1\frac{1}{2}$ inch from the brim, seem to have been added to give them greater depth.

This College is the fortunate owner of a set of mazers, of which the above form a portion, probably part of the plate given to it by Archbishop Chichele in 1442, or other early benefactors, and of unique interest. Besides the mazers already mentioned, there is a small but

beautiful bowl of light yellowish maple-wood with a cover, the knop or handle of which is a projecting ornament of gold, having a pale ruby polished but uncut set in the top. Four pearls have originally been fixed on wires projecting from the setting of the ruby; but of these only two remain, and it is curious to note that there were no more than two left at the date of an inventory made in the time of Warden Hoveden, circa 1583.

A large mazer was exhibited by Rev. G. W. Braikenridge in 1862.



No. 37.—BOSS OR PRINT IN THE BOTTOM OF THE LAST MAZER.

This is known as “the Tokerys bowl,” and is $9\frac{5}{8}$ inches in diameter, and $7\frac{3}{4}$ inches high. It is inscribed in Tudor lettering of the period, much resembling that of Sir A. W. Franks’ (No. 41) small mazer—“✠ *Be yow mere and glade and soo the Masters Tokérys do byde,*”—an invitation to drink which has no doubt often been accepted. The words are divided by an ape, a dog, a pig, a stag, a huntsman, fruit or flower. The mount of the bowl is of the year 1534, but as usual the bowl itself seems older, whilst the foot bears the hall-marks proper for 1560-1. This foot is simply a fine tazza inverted and fastened beneath the mazer, from which it differs much in style, being quite Renaissance whilst the mazer is Gothic. Were this hybrid composition divided horizontally, two fine pieces of 16th century plate would be restored to their proper condition without injury to either.

A fine specimen of the larger bowls is at Armourers' Hall, London. It is nearly a foot in diameter, and of considerable depth; the rim and foot are of silver-gilt, and are united to each other by vertical bands, all the metal-work being covered with inscriptions, from which it appears that it was repaired in 1579, the year of its hall-mark (1578-9), though the original bowl was older, having been presented by Everard Frere, the first master of the Armourers' Company after its incorporation in 1453. Within the bowl are the arms of the Company, St. George and the Dragon, and a cross within a wreath.

Coming to the smaller mazers, some of which have already been spoken of, we find the same style of ornament on nearly all of the



No. 38.—MAZER (CIRCA 1450) AT IRONMONGERS' HALL, LONDON.

extant bowls of the fifteenth century; but some of them bear inscriptions on the band, which is left plain in others. One of a pair amongst the ancient plate of the Ironmongers' Company (No. 38), bears a Latin inscription from Luke i. verses 28 and 42, in old Gothic letters:—

Abe . Maria . gra . plena . dñs . tecum . benedicta . tu in mulierib' . e benedictus . fructus .

Its fellow has no inscription. They are of about the same size and date.

A somewhat similar specimen is at Oriel College, Oxford. The Oriel mazer, said to have been given to the College by Bishop Carpenter, circa 1470, is described minutely in Shaw's *Ancient Furniture*, and Skelton's *Oxonia Antiqua Restaurata*, to which the reader is referred. For the beautiful wood-cut (No. 39) of it, prepared by Sir A. W. Franks to illustrate a proposed paper by Mr. Albert Way, but unhappily never put into use owing to Mr. Way's lamented death, the author is indebted to the Council of the Royal Archæological

Institute. The bowl is of about the date of its gift to the College, and it is somewhat larger than the smaller pair at All Souls', being as much as 8 inches across, and 2½ inches in depth. The inscription upon it is in Gothic characters:—

“Vix ratione bibas non quod petit atra voluptas
Sic caro casta datur lis lingue suppeditatur.”

It should be remarked that with the end of the fifteenth century we come also to the end of Gothic lettering of this description, which gives place to the sort of Tudor capitals that are found on the



No. 39.—MAZER (CIRCA 1470) AT ORIEL COLLEGE, OXFORD.

Tokerys bowl and on the mazer long preserved at Narford Hall, Norfolk.

The Narford mazer was engraved many years since in *Archæologia*.* It is of the early part of the sixteenth century, and has a silver-gilt rim with inscription, as follows: CIPHUS REFECTORII ROFENSIS PER FRATREM ROBERTUM PECHAM. Of part of this rim and inscription an engraving (No. 40) is given of the full size, which may be of use in identifying lettering of the period upon other specimens, for the hall-mark fixes the date of this interesting bowl as of the year 1532. It has an enamelled boss bearing the figure of St. Benedict with staff and book, with flowers in green and red, and s. BENT inscribed round the border. At the Fountaine sale, in 1884, it passed into the hands of Sir A. W. Franks. Another mazer in Sir A. W. Franks' collection is very like the last.

* Vol. xxiii., p. 392.

The inscription on this is taken from Job xix. 21, Vulgate version : MISEREMINI * MEI * MISEREMINI * MEI * SALTEM * VOS * AMICI * MEI, and the similarity of some of the letters to those on the Narford mazer will be seen by the annexed engraving (No. 41).

It has been already remarked that some of these small mazers were



No. 40.—MAZER (1532) FORMERLY AT NARFORD HALL, CO. NORFOLK, PART OF ENGRAVED BAND, FULL SIZE.

mounted on feet ; and it will be convenient to close this section with an illustration of one of the latest now preserved having this addition (No. 42). It is one of the All Souls' College series and of the year 1529. It is of interest to note that it bears the name of "R. Hoveden* Custos, 1571," scratched on the inside of the foot with a pointed instrument, apparently by the warden's own hand, for it corresponds



No. 41.—MAZER-BOWL (CIRCA 1530-40), THE PROPERTY OF SIR A. W. FRANKS.

with his signature as appended to the College inventory of 1583, which has already been mentioned.

There seems to be but a single mazer known of more modern date than the three last-mentioned specimens, which are all temp. Henry VIII., and which like the chalices of that reign show, it will be noticed,

* Robert Hoveden, of the well-known yeoman family of Hoveden (as the name is usually found), of Harrietsham, Cranbrook

and other places in Kent, became Warden in that year. He died in 1614.

almost hemispherical bowls instead of the more conical or "splayed" bowls of earlier times.

This, therefore, brings us to the end of English mazers, but a notice of mazer-bowls would be incomplete without some reference to another form of wooden cup which, though of considerable rarity, is represented in several English collections. No less than five of these have come under the notice of the Society of Antiquaries at different times, to whom as well as to Mr. Octavius Morgan, we are indebted for the accompanying engravings. They all appear to be of the fifteenth century, or earlier, and from their occurrence in German heraldry, it has been thought probable that they are chiefly of German and Swiss origin. Cups of this kind appear as the arms and crest of the family of Liebenberg, of the Canton Zurich, in a curious Roll of Arms published by the Society of Antiquaries at Zurich, *Die Wappenrolle von Zürich*, which is of the middle of the fourteenth century; and in some remarkable German illuminations of the early part of the fifteenth century, now preserved in the British Museum (Add. MS. 24,189), being illustrations to Mandeville's Travels, a covered cup of the kind in question occurs. It stands on a table set out for a feast, and is apparently all of one material; a similar cup is held by one of the attendants.*

The suggestion, then, that they were the German representatives of mazer-bowls, like them used for drinking, and the smaller ones—for some of them are very small—employed in testing or taking assay of the drink, seems a very good one, but it is by no means safe to conclude that they were not also fashionable in England at the same



No. 42.—STANDING MAZER (1529) AT ALL SOULS' COLLEGE, OXFORD.

* There are some other early German and French notices of them given in the *Proceedings of the Society of Antiquaries* for

June 20, 1861, from which the above have been taken.

time, and to be included equally amongst the English drinking vessels of the period. One such cup has been in the possession of the Rodney family for centuries, and bears their arms; another formerly belonged to the Hamilton Palace collection. Like mazers, too, they lent their peculiar form to vessels made of other materials than wood, and whilst some of them are of maple, others, including the Rodney and Hamilton Cups, are of silver-gilt.



NO. 43.—SILVER-GILT CUP, WITH ARMS OF THE
RODNEY FAMILY.

The former is shown in the wood-cut given here (No. 43). It is $6\frac{1}{2}$ inches high, and $4\frac{1}{2}$ inches in diameter at the widest part. It probably, says Mr. Morgan, was made for, and belonged to, Sir John Rodney, Knt., of Rodney Stoke, who was living in 1512, as the arms of the Rodney family—three eagles displayed—are engraved on the top of the handle of the cover in a style very ancient, and not improbably coeval with the make of the cup.

The Hamilton cup is of about the same size as the last, or a little smaller, but in the wood-cut (No. 44) is drawn on a somewhat larger scale. It has no cover, and no ornament save the narrow Gothic bands shown.* Neither of these cups is hall-marked. Other specimens, of which engravings are here given (Nos. 45 and 46), were exhibited by John Webb, Esq., and Octavius Morgan, Esq., but both of these are probably of foreign make. The Webb cup was from the Solykoff Collection, and is now in the South Kensington Museum.

* At the Sale of the Hamilton Collection at Messrs. Christie and Manson's in 1882, this piece was sold for no less a sum than

405 guineas. It is now, with so many other choice pieces, in the collection of Sir A. W. Franks, K.C.B.

On Mr. Morgan's death the choice cup in his collection (No. 46) was presented by his nephew, the late Mr. H. S. Milman, Director of the Society of Antiquaries, to Sir A. W. Franks, in whose valuable collection it remains.

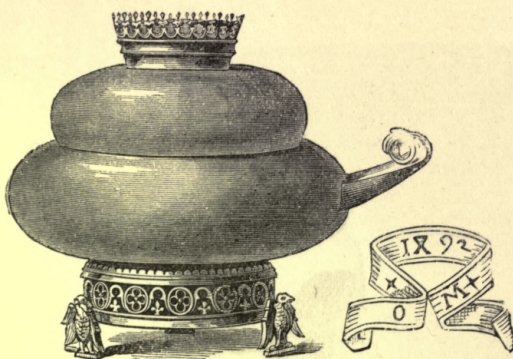
NOTES OF ANCIENT MAZERS, ARRANGED IN CHRONOLOGICAL ORDER.

1253. cupam meam magnam de Mazera.—Will of Will: de la Wych, Bishop of Chichester.



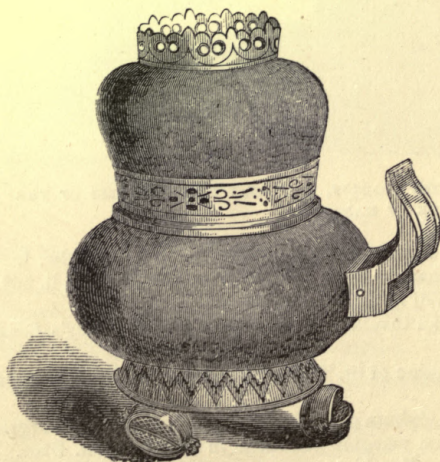
No. 44.—SILVER-GILT CUP OF MAZER FASHION, FORMERLY THE PROPERTY OF THE DUKE OF HAMILTON.

1296. j maser cū coop'clo cum pede et pomelle arg.—Wardrobe Accts. 24 Edw. I.
 1302. plates "argenti" to fix in a mazer-bowl.—Rogers' *History of Prices*, ii. 568.
 1311. unum magnum mazerum.—Will of Sir Wm. de Vavasour.
 1337. a mazer cup valued at 6s. in an inventory of a felon's goods.—Riley's *London Life*, etc.
 1338. a hanap of mazer with impression of St. Thomas of Lancaster.—Sale Indenture of Jocalia, 12 Edw. III.
 1345. ciphum meum de murrâ unum ciphum parvum meum de murro cum pede argenti, unum ciphum de murro cum ymagine Sci. Mich. in fundo.—Test. Ebor.
 1348. unum mazerum cum pede argenti.—Idem.
 1351. unum ciphum de murro meliore quem habeo.—Idem.
 1359. unum ciphum murreum cum quadam ymagine de Trinitates depictâ in fundo.—Idem.



No. 45.—CUP OF WOOD MOUNTED IN SILVER GILT, DATED 1492.

(From the Soltykoff Collection.)



No. 46.—CUP OF WOOD MOUNTED IN SILVER GILT.
(In the Collection of Sir A. W. Franks, K.C.B.)

1365. meliorem ciphum de murro vocatum knop-mazer unum ciphum de murro cum uno founce.*—Idem.
1366. unum parvum mazerem cum cooperculo de mazar.—Idem.
1369. parvum mazerinum meum cum circulo deaurato.—Idem.
1381. les mazers.—Idem.
1382. one mazer cup bound with silver gilt value 10s., another smaller value 5s., stolen from John Frensshe, goldsmith.—Riley's *London Life*, etc.
1391. viij mazeris argenti ligatis et deauratis (from an indictment for house-breaking).—P. R. O. per late W. D. Selby, Esq.
- do. unum mazerum vocat *Godzere*. — Bristol Orphan Book.
1392. j ciphum de mazeru et j cocliar argenti ad facturam unius calicis.—Test. Ebor.
1395. unum ciphum de mazer cum cooperaturâ et pede argenti deaurati signatum cum diversis literis de bees (BB).—Idem.
- do. unus godet de murro cum cooperculo murrio.—Idem.
1396. unum mazerum quem nuper emi de executoribus Domini Johannis de Bysshopeston cum uno cooperculo argenteo deaurato ligato in summitate ejusdem scriptum.

* *Fronce* of a cup, frontinella, in modern goldsmith's art the ornament called "gadroned" from Fr. *goderonné*—knurling. Cotg., it implies a "wrinkle"—*Prompt. Parvul.*—Camden Society.

ho so ys lenggst a lybe
tak this cope with obtyu stryfe.—Idem.

1399. It^m j aut'e petit hanap de mazer ove le cov'cle a guyse dun pot steant s^r iij peez t̄ garnis darg' d' enorrez pris vi^s viijdi. It^m j large mazer cont' iij galons liez environ' d'arg endorrez enbossez en le founce,* itm j g'nt pee endorrez pr la dce mazer, pois xiiij lb iiij unc.
It^m j mazer tour de nutte garnisez d'argent enorrez t̄ cov'ez.—Treasury Inv. 1 Hen. IV.
1400. cum uno cypho de mazer nomine mortuarii mei.—Test. Ebor.
do. unum mazer vocatum Spang; meliorem ciphum meum de murreo scilicet mazer. These were bequeathed by Sir R. le Scrop (Lord Bolton) to his son the Archbishop of York.—Idem.
1404. unam murrām in cui fundo infra scribit. hoc nomen Jhc in asura p'cii xs.—Bristol Orphan Book.
1406. unus ciphus masar stans super pedem argenti deauratam mobilem portatum super tres leones cum bordurā argenti deaurata et ymagine Sancti Johannis Baptistæ in fundo cooperulum borduratum de aquilis argenti deauratis et pomellum aimellatum de azuro cum j chapelletto viridi et iij rosis albis. Will of a Bp. of Durham.—Test. Ebor.
1415. unu' ciphum vocat grete mazer qui quondam fuit ciphus p'ris mei ad te'minu' vitæ suæ.—Coll. Top. et Gen.
1433. unum mazer flat cum singula liga argenti deauratum; unum mazer cum ymagine Sanctæ Katherinæ vocat Frounce in fundo.*—Test. Ebor.
1434. majorem patellam de meslyn.—Idem.
1436. unam murrām quæ vocatur cossyn.—Idem.
1442. unum standyng mazer ligatum cum argento.—Idem.
1444. a standing mazer of silver and gilt, uncov'ed, wt p'armes of England and F'auce, and wt a poyse write *Good Edward*, weyng xxi ounces p's peunce iij^s iij^d Smā., lxx^s, also ij litil masers called *Godardes*, cov'ed and anoþer litil mazer uncov'ed, weyng togydre ij lb. i unc t. di. p. unc ij^s vi^d Sma. lxij^s ix^d.—Inv. of Treasury of Exch. 22 Hen. VI.
1446. j murrā cum pede deaurato vocata HERDEWYKE cum cooperulo; alia murrā larga et magna vocata ABELL sine cooperulo: xii murræ magnæ et largæ, cum uno cooperulo quorum iij cum pedibus; xxxiii murræ usales.—Test. Ebor.
1452. murræ altæ; murræ bassæ.—Idem.
1453. unum ciphum murreum coopertam vocatum j nott.—Idem.
1454. unum mazer harnasiatum cum argento et deaur' cum uno rose prynte.—Idem.
1455. unam murrām cum uno browne shell.—Idem.
1459. unam murrām vocatam Crumpuldud.—Idem.
1463. aliam murrām coopertam habentem in summitate castellum deauratum.—Idem.
1464. unam murrām sine Frounce.*—Idem.
1471. matri meo unam parvam murrām.—Idem.
1485. my litte mazer.—Idem.
1486. a mazer the printe of a nemyng of Seynt George.—Idem.
1487. vii lytell masers with duple bonds pond xli unc di at 2s. 4d. iiiij^{li} xvi^s x^d v masers with sengyll bonds, and an olde blak nutte with a cover, with iij knoppys for coverynges of mazers pond xliiij un at 2s. 2d. iiiij^{li} xv^s iiiij^d. Inv. of Robert Morton.—Brit. Mus. Add. MS., 30,064.
1490. j mazer shell.—Test. Ebor.
do. a little mazer bounden with silver and gilt. which that I bought upon Palmsondaie in the furst yere of the reign of King Edward the iiiijth.—Idem.
do. unam murrām cum j frounce * et Jhesus insculpt in eodem; unam murrām cum frounce fracto.—Idem.

* See note on preceding page.

1496. unum ciphum vocatum nut de mazer coop.—Idem.
do. a mazer with a playne band sylver and gilt; a standing nutte of mazer with a foot of silver and over-gilt wt. a coveryng to the same, wt. three ostrich feedders of silver and over-gilt.—Idem.
1497. ij mazer bandes inde factur' unam murram.—Idem.
1498. a masser wt. the prynt in the bottom.—Idem.
1449. a standyng mazer wt. cover of wode.—Idem.
1502. j pelvim de meslyn.—Idem.
1506. a pardon maser (having round the brim an indulgence of 40 days to the drinker).—Idem.
1527. a standyng mazer with a cover, the foot gilt; ij greate, and ij less mazers with brymms and rosys in the botome save j lacketh a roose.—Inv. of Minster Priory in Shepey.
1534. a standyng mazer wt a cov' and shell wtall weyng xxvi unces di.; Itm one great mazer wt a sengle band wt a prynt in the bottom gilt wt an ymage of Allmyghti god sittynge at the iugement in the myddes of iiij evangelistes weyng xlix unces di.; Itm a masar wt a sengle band wt a prynt in the bothom of the passion of saynt Thomas the martir and a plate of sylv' and gilte wt an Ape lokyng in an vrynall written wt these woordes "this wat' is p'olows" weyng xv unc. di. These and many other mazers are described in an Invent. of the Guild of the B. V. M. at Boston, co. Linc.—Peacock's *Church Furniture*.
1535. v grete masers with small bonds of sylver and gylt; iiij masers whrof iij of them be with gylt bonds and the fourth with a sylver bond dailye occupied xxiiij un.; ij masers with brode bands sylver and gilt and a little mazer with a fote and a small band sylver and gilt xviiij un.; ij small masers with brode bands of sylver and gilt.—Inv. of Maison Dieu at Dover, 26 Hen. VIII.
1542. a silver masser.—Rich. Wills.
1543. a masour cuppe and three silver spones, to each of testator's two daughters.—Idem.
1555. ij messilling bassens.—Idem.
1557. j masser egged about with silver.—Idem.
1577. one mazer with one edgle of sylver.—Idem.
1578. ij massers.
1585. j silvar mazar.—Wills and Inv.
1592. A mazer cuppe 2s. 6d.—Idem.

THE SALT.

We now come to what was the principal article of domestic plate in English houses of whatever degree. The massive salt-cellar, which adorned the centre of the table, served to indicate the importance of its owner, and to divide the lord and his nobler guests from the inferior guests and menials, who were entitled to places "below the salt" and at the lower ends of the tables only. It seems rather to have served this purpose than to hold salt for the meal, a supply of which was usually placed near each person's trencher in a smaller salt-cellar, called a "trencher" salt. There are many allusions in the poets to the distinction marked by the position of the salt amongst the guests, and to the social inferiority of "humble cousins who sit beneath the salt." The great salt was, therefore, an object of consider-

able interest, and it was often of great magnificence and of curious device. Edmund Mortimer, Earl of March, in 1380, had such a salt-cellar, "in the shape of a dog;" John Earl of Wareune's was in the form of an "olifaunt" (1347); salt-cellar, enamelled or gilt, nearly all with covers, are found on every table. Fifteenth century wills mention salts of every shape and size and kind. Salts square, round, plain, wreathed, high, low, with covers and without, are all found; the words '*pro sale*' being often added to the description of the vessel. Salts formed as dragons occur, also those shaped as lions. Silver, silver-gilt and "berall"* are the materials of which most are made. Whoever could afford an article of plate, besides his spoon, had it, in those days, in his salt, even in preference to a silver cup for his own particular use. A very fine and early salt is the Huntsman Salt (No. 47) at All Souls' College, Oxford, and of the fifteenth century. It is so called from the standing figure bearing upon his head the receptacle for salt, which, be it noted, is a box made of rock-crystal with a hinged lid of the same. A description of the principal salt of Henry Fitzroy, Duke of Richmond, the natural son of Henry VIII., taken from the inventory made on his death in 1527, gives a good idea of those which graced the board of royalty. It was "a salte of golde with a blak dragon and v perles on the bak, and upon the fote iij course saphirs, iij course balaces, xxiiij course garnisshing perles, and upon the cover of the same salt vij saphirs or glasses, and iij course balaces, and xxxij garnisshing perles, upon the knoppe a white rose with ruybes and a pyn of silver to bere the salt going through the dragon and the bace made fast to a plate of silver and gilt under the



No. 47. — THE HUNTSMAN SALT
(15TH CENTURY) AT ALL
SOULS COLL., OXFORD.

* *Test. Ebor.* 1471.

said bace weing xxv onz. di." To this may be added that one of his small salts was "a little salt of birrall, the cover and fote well garnished with golde stones and perles, sent from my Ld. Cardinelle for a New Yere's gift, anno xixmo, with a ruby upon the cover, weing vi onz."

Another, of even less weight, but of no less value, was "a salte of gold, supposed to be of an unycorn horn, welle wrought and sett with perles, and the cover with turkasses sent from the king by Mr. Magnus, v onz. di."

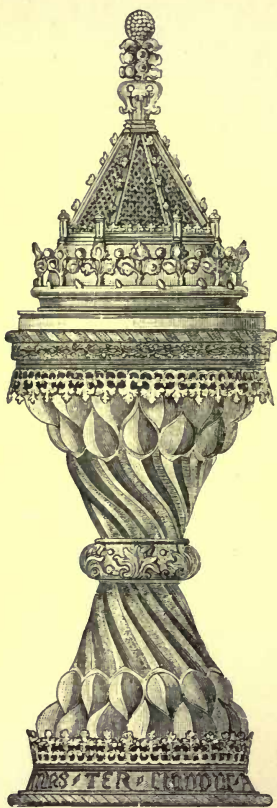
A Lincolnshire will of 1558 mentions "my silver salte with a cover doble gilte, having in the middle of it a pece of Birrall."

Let the little treatise of 1500 entitled *Ffor to Serve a Lord*, say how the chief salt-cellar should be placed:—

"Thenne here-uppon the boteler or panter shall bring forthe his pryncipall salte . . . he shall sette the saler in the myddys of the tabull accordyng to the place where the principall soverain shall sette . . . thenne the seconde salte att the lower ende . . . then salte selers shall be sette upon the syde-tablys."

The *Boke of Keryng* too directs that the salt should be set on the right side "where your soverayne shall sytte." Furthermore, it was not graceful to take the salt except with "the clene knyfe," so says the *Young Children's Book*, in 1500, far less to dip your meat into the salt-cellar. The *Babees Book* is strong upon this point, even a generation before (1475):

"The salte also touche not in his salere
With nokyns mete, but lay it honestly
On youre Trenchoure, for that is curtesy."

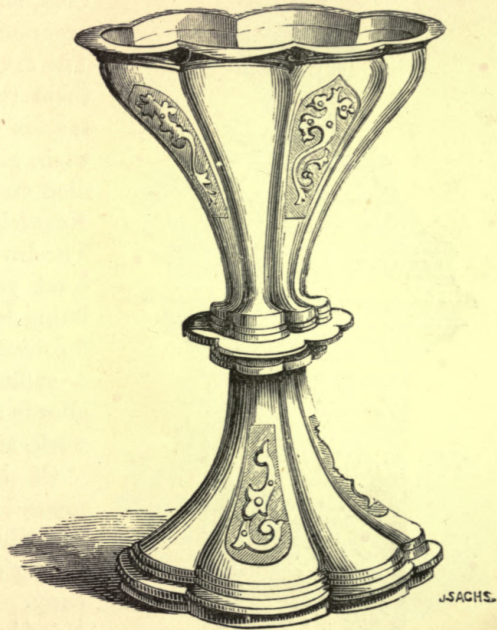


No. 48.—SALT (1493) AT NEW COLLEGE, OXFORD.

Omitting for the present the smaller trencher salts, there are four patterns of Old English salt-cellars, of which examples have come down to our time, and of each of them an illustration must be given. First come the hour-glass salts of the reigns of Henry VII. and Henry VIII., of which some five or six hall-marked specimens are known to the writer, besides one or two undated. The undated ones are the older, and they comprise some of the finest workmanship and great beauty. Two are at

Oxford, Corpus Christi College and New College each boasting of one. The Corpus salt was given by the founder, Bishop Fox; and bearing the letters R and E amongst the ornamentation, it seems safe to refer it to the period during which he held the see of Exeter, 1487 to 1492. The New College specimen, given by Walter Hill, is dated 1493, and serves well as an illustration of these beautiful salts (No. 48). Both these are figured in Shaw's *Specimens of Ancient Furniture*. A pair at Christ's College, Cambridge, part of the plate of the foundress, Margaret, Countess of Richmond, are of about the same period. They are ornamented with a double rose in repoussé work on the alternate lobes and Gothic work with pinnacles at the angles round the waist.

Amongst the later and hall-marked examples is a third given to Christ's College, Cambridge, by its foundress. This is engraved with Tudor rose, fleur-de-lys and portcullis on alternate lobes, and was made in 1507. The next is at Cotehele and of 1516; whilst the pair from which our second illustration (No. 49) of this



No. 49.—SALT (1518) AT IRONMONGERS' HALL, LONDON.

class of salt is taken, are of 1518 and 1522, and in the possession of the Ironmongers' Company in London. All alike are six-sided in plan, with raised lobes alternately ornamented and plain, only differing in the details of the decoration. The salt at Cotehele has beautiful Gothic pinnacles around the knop or waist, like the earlier pair at Christ's College, Cambridge.

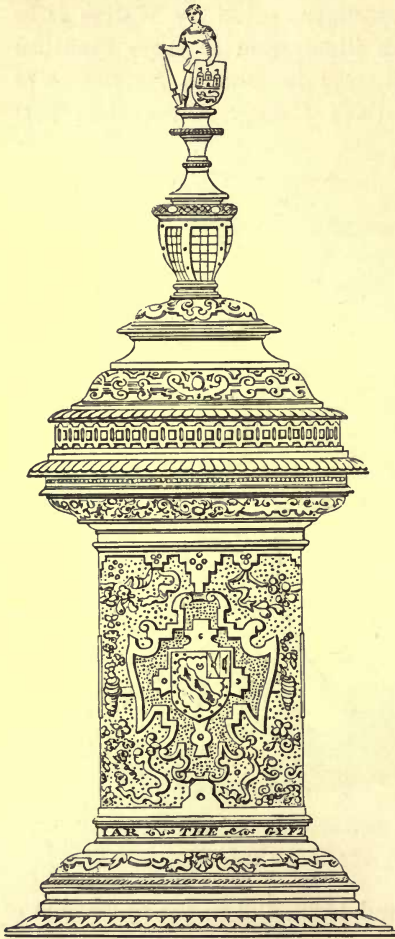
By the middle of the sixteenth century we come to the second type, and the earliest of this class again is at Corpus College, Oxford. It is a cylindrical standing salt, of the year 1554, and, with its cover, is ornamented with repoussé and engraved work in a pattern formed of

three principal cartouches with central bosses, the intervals filled with foliated scrolls. The cover is surmounted by a statuette of a boy with a staff and shield. It was exhibited in the South Kensington Loan

Collection of 1862, and has been erroneously catalogued at different times as of 1613 and of 1594.

Later specimens of this fashion of salt are in the possession of the Goldsmiths' and the Armourers' Company. These cylindrical salts occur oftener than the square ones. The example selected to represent them (No. 50) is one in the possession of the Corporation of Norwich, given by Peter Reade, who died in 1568. It was made in Norwich in the following year. The drawing is after one published some years ago in a volume relating to Norwich antiquities, but for want of shading hardly gives it a sufficiently rounded form. It affords a good example of Norwich work, and of this style of salt.

Of the same type, but square instead of cylindrical, is the beautiful salt of the year 1569, belonging to the Vintners' Company. From this the illustration No. 51 is taken, and it is a possession of which its owners are justly proud. It is thus described in the catalogue of the works of art exhibited at the Hall of the Ironmongers' Company some years ago:—



No. 50.—CYLINDRICAL SALT (1569) IN THE POSSESSION OF THE CORPORATION OF NORWICH.

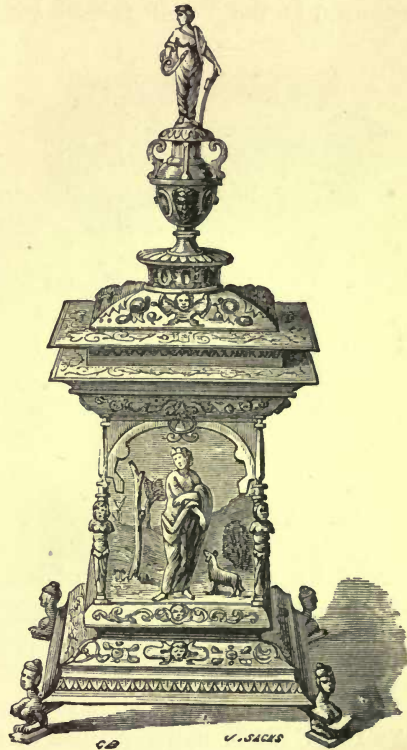
“A square salt silver gilt with cover. It is 12 inches high, and $4\frac{1}{2}$ inches square; on the panels at the sides, in bold relief, are four female figures representing Virtues, viz.: 1. Justice, with sword and scales; 2. Fortitude, holding in her left hand a blazing heart, and in her right a dart; 3. Temperance, pouring from a vessel into a cup; 4. Chastity,

with a lamb at her feet; all within landscapes, and at the angles are thern figures. The cornice and foot are boldly moulded and richly embossed. The whole rests on four sphinxes, crowned; above the arch of each panel is an escallop. The cover is surmounted by a female figure, standing on a richly embossed vase; a serpent is coiled round her, and she holds a shield, whereon are the arms of the Vintners' Company."

The Hammersley salt (No. 52), at Haberdashers' Hall, is of 1595. The drum is in repoussé with pastoral subjects in bold relief, which have a very pleasant effect, and contrast with the conventional decoration which was more usually affected at that period.

At the very end of the sixteenth century we find a circular bell-shaped salt, or spice-box, in three tiers or compartments, much in fashion, but only for a few years. They are no doubt the "Bell" salts of contemporary inventories. "The bell salt of silver with his cover" was an item in the will of Sir Thomas Scott, of Scot's Hall, which is dated 1594; and a Durham will of 1593 refers to "a white bell salt" as well as "a trencher salt."

The specimen from which our illustration (No. 53) is taken belongs to Christ's Hospital, London, and is fourteen inches high. Its style of ornamentation speaks for itself, and is very representative of its period. The two lower compartments form salt-cellars, and the upper one serves as a pepper-castor. A similar salt of 1594, found at Stoke Prior, is now in the S. Kensington Museum; and a third specimen was in the collection of Mr. Octavius Morgan. A pair, one of 1599 and the other of the following year, are, or were, in the possession of Sir G. Dasent. As to their value, it may be mentioned that a piece in the Hailstone



No. 51.—SALT (1569) AT VINTNERS' HALL,
LONDON.

Collection, almost exactly like the Christ's Hospital salt, was sold for 330 guineas in 1891. It had been bought at Exeter in the year 1858 for five pounds.

About the middle of the seventeenth century we find a rare example of a style of decoration more affected in Holland than in our own country, in the Waldo salt of 1661 at Clothworkers' Hall (No. 54).



No. 52.—SALT (1595) AT HABERDASHERS' HALL, LONDON.

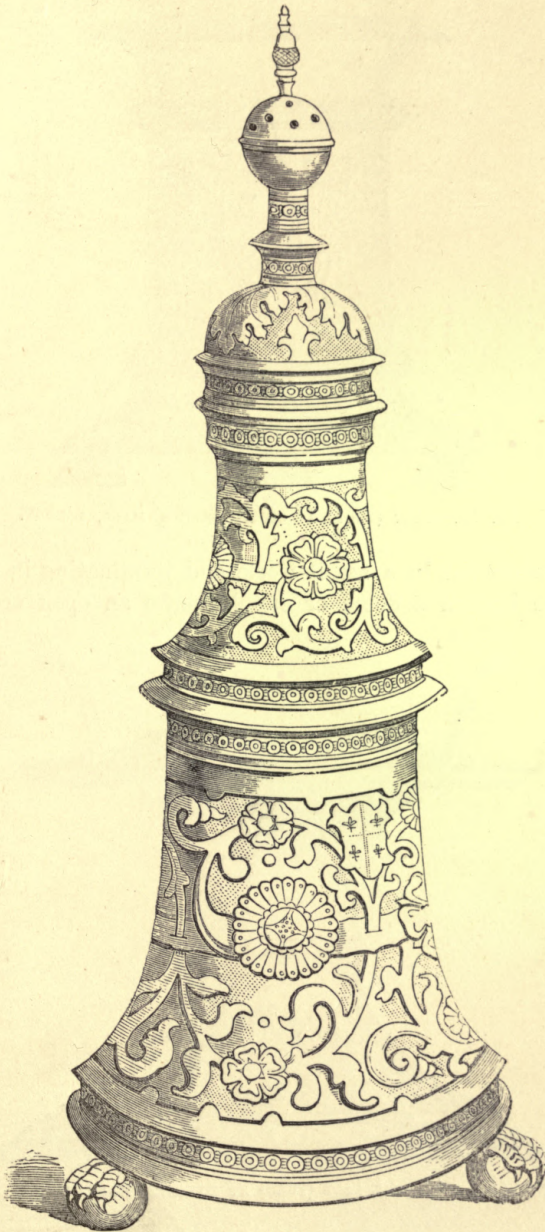
The Dutch repoussé work of the Utrecht School was marked by the skill with which silver was hammered into volutes, which shape themselves at every point into grotesque faces or masks, testifying to a mastery of the art of metal-working which has never been surpassed.

Next comes a simple and well-known form of salt, which carries us all through the seventeenth century, from 1638, the date of one of the earliest known, to 1685, when some in the possession of the Worshipful Company of Mercers were made, from one of which our engraving (No. 55) is taken. These salts of the Mercers' Company show the stiff feather decoration under

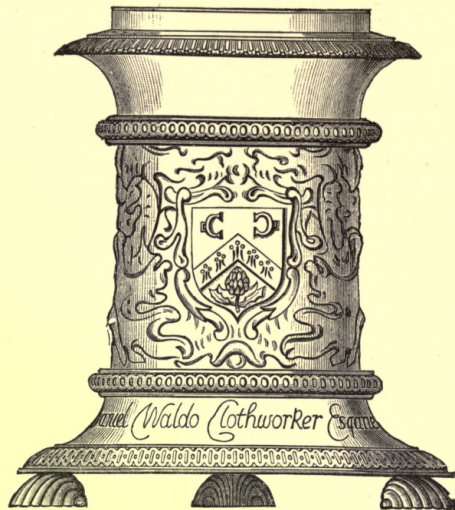
the shield of arms, which is so characteristic of the period from 1670 to 1685. It is most common of all about the year 1675. Similar salts of intermediate date are amongst the splendid plate of the Clothworkers' Company. Some of them are circular, others are square or octagonal.

It will have been observed how carefully the earlier salts were covered to preserve the cleanliness of the salt, and perhaps to prevent the introduction of poison; in these later ones the small projecting arms were for supporting a napkin with which it now became usual to cover the salt-cellar with the same object.

Last of all must be described the curious and unique salt-cellar of which mention, so far as its marks are concerned, has already been made (see p. 107). Built in storeys, not unlike the "bell" salts of an earlier generation, the lighthouse long preserved at Tredegar is a most interesting piece of plate. On the top will be observed (No. 56) a

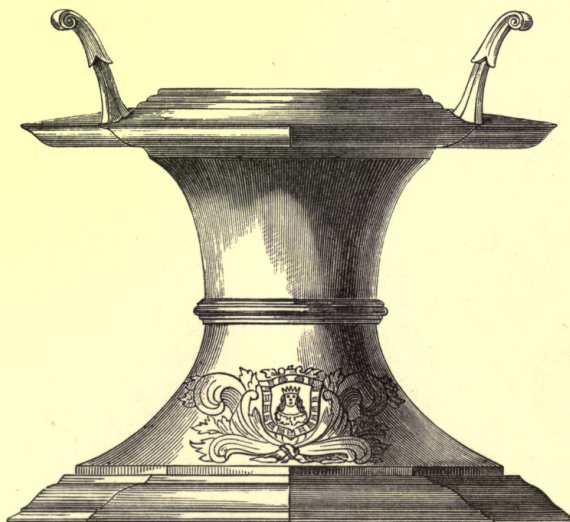


No. 53.—SALT (1607) AT CHRIST'S HOSPITAL, LONDON.



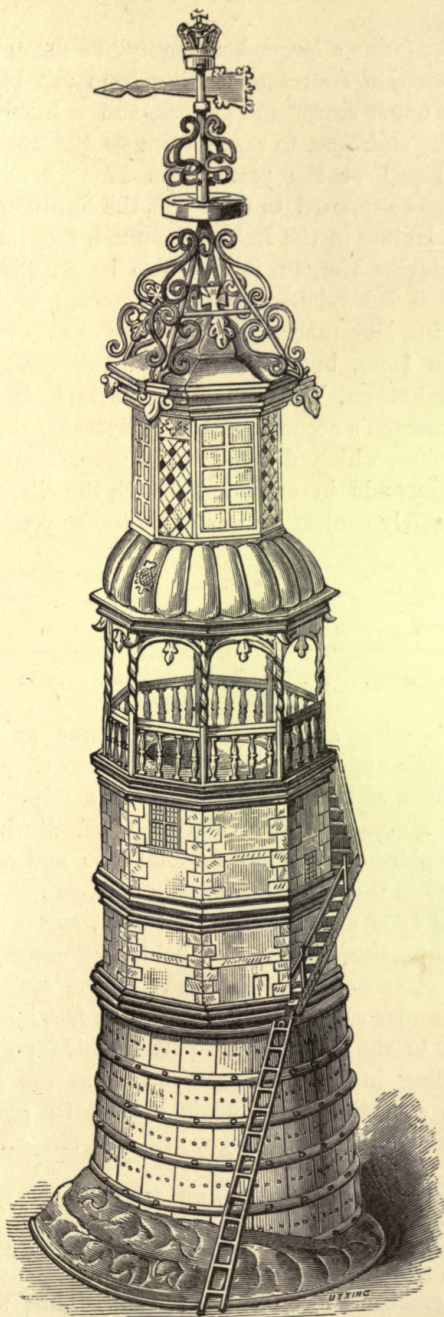
No. 54.—SALT (1661) AT CLOTHWORKERS' HALL, LONDON.

lantern surmounted by a scroll work, and terminating in a vane, and beneath the lantern a dome or cupola above an open arcade with a



No. 55.—OCTAGONAL SALT (1685) AT MERCERS' HALL, LONDON.

gallery, within which is a depression for salt; the lantern itself being perforated for pounded sugar. Beneath this gallery are three storeys—the upper one empty, the next has a lid perforated for pepper, and



No. 56.—THE EDDYSTONE LIGHTHOUSE SALT (1698).

the lowest storey forms a larger box, empty like the uppermost. There is a winding outside staircase, leading from the basement story of masonry to the upper storey and gallery, and a little ladder hangs on to the foot of the staircase, to reach down to the rock on which the lighthouse is based, or the sea. It is 17 inches in height. For generations it was supposed to represent the lighthouse on an island called the Flat Holme in the Bristol Channel, but, on closer examination by Mr. Octavius Morgan, it proved to be an exact model of the first and original Eddystone lighthouse, erected by Winstanley, and first lighted in November, 1698. This was much altered and strengthened in 1699, but in November, 1703, was swept entirely away by a fearful storm, Winstanley himself and all hands perishing with it. In Smeaton's account of the Eddystone, the drawing of the original lighthouse, which did not exist more than a year without alteration, corresponds in every detail with the silver copy, which we may therefore safely conjecture was made in the year 1698.



1629. No. 57.—TRENCHER SALTS. 1667.

“Trencher” salts are at first triangular or circular, with a depression in their upper surface; of the former shape and of simple fashion was a little salt of 1629, bearing for inscription “John Lane, Vintner, at ye Mermaide, near Charing Crosse,” which was sold in 1869 in the Hopkinson collection for £20 10s., and re-sold for no less a sum than £30 in the Dasent sale, only six years afterwards. Small circular salts of 1667 are in use at Cotehele, and a set of the year 1683 are in the possession of the Innholders’ Company.

These, and such as these, obtained till the reign of George II., when a small circular salt standing upon three feet came in, which gave way in its turn to the boat-shaped pattern, with pointed end sometimes terminating in handles, so common at the end of the last century, when everything was made oval, with pointed ends, that could by any possibility at all be got into that shape.

STONEWARE JUGS.

There are few collectors who have not secured for their cabinets one or more of the mottled stone-ware jugs, with silver cover and neck-mounts, and sometimes also silver foot-band, which were in vogue for the greater part of the sixteenth century. The jugs themselves were

imported from Germany, probably from Cologne, and were mounted by the English silversmiths. The earliest notices of them occur about 1530 to 1540, and from that time to the end of the century they were common enough ; but they seem then to have gone out of fashion, for it would be difficult to find a single specimen with a seventeenth century hall-mark. As regards ornamentation they are all very much alike ; the well-known Elizabethan interlaced fillets, with running foliage, are often engraved around the neck-bands of the earlier ones, whilst the later specimens are more often decorated with repoussé work.

An engraving (No. 58) is given of one of 1562, which shows Elizabethan engraving on the mount, and also some repoussé work on the lid. A description of one of those exhibited at Kensington in 1862 will give a good idea of all of them.

“ A stoneware jug of mottled brown glaze, mounted in silver gilt as a tankard, engraved neck-band of interlaced



No. 58.—STONEWARE JUG, MOUNTED IN SILVER GILT (1562), AT VINTNERS' HALL.

straps ; the cover repoussé with lions' heads and fruit, surmounted by a flat-rayed button and small baluster, purchase formed of two acorns ; round the foot is a border of upright strawberry leaves and a gadrooned edge.” This would describe a specimen of about 1565 ; and later ones would differ from it only in the engraving of the neck-band being replaced by cartouches of lions' heads, masks, fruit, and flowers, or the like, in repoussé work.

Some mounts, bearing ancient Exeter goldsmiths' marks, have been already mentioned in an earlier chapter. (See page 97.)

Jugs or "covered pots" of the same shape are found in silver sometimes, just as we shall see the cocoa-nut or the ostrich egg suggested shapes to the goldsmiths. Such a vessel is the jug of 1567 at Armourers' Hall, and a similar one of 1571, and of English make, in the Treasury of the Patriarch at Moscow.

Three stone jugs from the Staniforth collection were sold in 1889

at Messrs. Christie, Manson and Woods, for £215, £54, and £105 respectively. A good specimen of 1549 passed into Sir A. W. Franks' possession. A small but good jug of 1560 was sold at the same rooms in 1890 for £71 8s., a price which seemed below its real value.

A stoneware jug of 1581 is used as a communion flagon at West Malling, Kent—and an engraving of it is added to further illustrate this section (No. 59).

The following notes sufficiently indicate the period during which they were found:—



No. 59.—STONEWARE JUG (1581) FORMERLY USED AS A COMMUNION FLAGON AT WEST MALLING, KENT.

1535. a stone pot garnished with silver and gylte with a cover of silver and gylte. —Inv. of the Maison Dieu, Dover.

1546. Lid and mount of jug, button enamelled with

Parr arms; bought at Strawberry Hill sale.—Sudeley Castle. (This is of glass.)

1551. Stoneware jug with cover engraved with musical instruments.—Messrs. Garrards.

1557. iij stone drinking potts covered with silver ij oz. ix s iij d.

1562. Stoneware jug, cover engraved in Elizabethan fashion; see engraving No. 58.—Vintners' Company.

1567. Silver jug with handle and cover engraved with Elizabethan strapwork.—Armourers' Company.

1570. 2 ston pottes, wth covers and bands doble gilt and one pot covered with silv', vi li xij s iij d.—Rich. Wills.

1571. Silver jug with handle and cover ornamented with Elizabethan engraving like that of 1567 at Armourers' Hall.—Treasure of the Patriarch, Moscow.
1572. a stone cupp garnished with sylver and gylte.—Inv. of Thomas Lee, of Marton, co. Bucks.
1574. 1 stone pott garnished with silver pcell gilt.—Rich. Wills.
1577. twoo stone pottes layde with silver gylte.—Wills and Inv.
1578. ij stone potts bounden with silver doble gilt.—Rich. Wills.
1580. my stone pot with a cover of sylver.—Wills and Inv.
- do. one stone pott garnished with sylver, wth a cover and gilt.—Rich. Wills.
1583. a stone cruse with cover brim and foote of silver doble gilt.—Bristol Orphan Book.
1585. ij stone pottes with silver covers gilte and imboste.
1588. one stone juggle double gilted 1 li 10 s; one stone juggle covered with silver, 1 li 10 s.—Wills and Inv.
1596. ij stone jugges garnished with silver and double gilted.—Wills and Inv.

EWERS, BASINS, AND SALVERS.

These occur in every old will and inventory of any importance, and being articles in daily use at every table, must have been very common indeed, making up as they did for the want of any such utensil as the modern fork.

We must remember that sometimes more than one person ate off the same dish, and that with the fingers, aided only with a knife or spoon as the case required; and even if a rule prescribed in the *Boke of Nurture* were never transgressed,—

“Sett never on fysche nor flesche beest nor fowle trewly
More than ij fyngurs and a thombe for that is curtesie,”

still we shall agree with de Laborde in his remark on ancient basins, “que l'absence de fourchette et l'habitude de manger à deux dans la même écuelle et à plusieurs dans le même plat, rendaient nécessaire la propreté des mains, pour les autres avant le diner, pour soi-même après.”

Ewers and basins were accordingly handed before and after every meal, and after every course, the hands being held over the basin whilst water, hot, cold, or scented, was poured over them from the ewer by the server. In the houses of the great they were of costly material, and fine naperie for use with them is found in abundance amongst the household goods of the middle ages.

The *Boke of Kervyng* and the *Babees Boke* do not omit to regulate the serving of the ewer and basin.

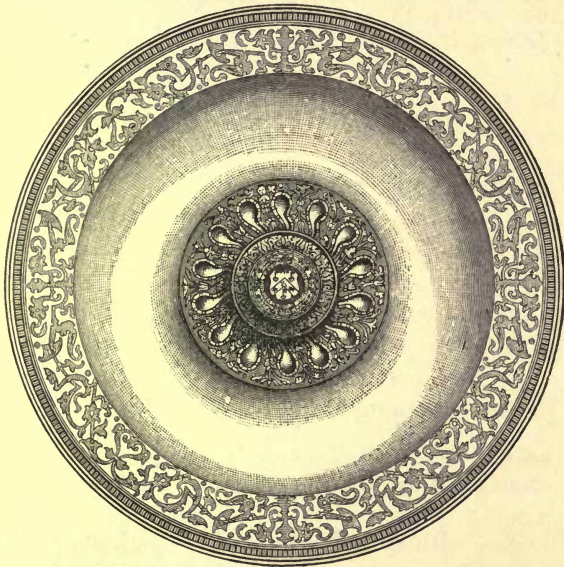
The *Boke of Kervyng* directs the attendant to see before meat that “thyn ewery be arayed with basyns and ewers and water hote and colde, and se ye have napkyns . . .” and the manner in which they

should be used at the end of the meal is laid down in the *Babees Boke* :—

“Thanne somme of yow for water owe to goo
Somme holde the clothe, somme poure uppon his hande.”

The little manual entitled *Ffor to serve a Lord* directs this service before and after meat in 1500, and even in 1577 the *Boke of Nurture* mentions “a basen ewer and towell to aray your cupbord.”

With the appearance of forks the use of the basin was to a great ex-



No. 60.—SALVER (1545), AT CORPUS CHRISTI COLLEGE, CAMB.

tent discontinued, and most of the basins themselves have disappeared, perhaps to be converted into forks. It may well be that some of the forks now in use were made out of the ewers and basins which their invention rendered superfluous.

The few now remaining are used for sideboard decoration, or for handing rose-water after dinner, and the most ancient of them are only of the middle of the sixteenth century.

Amongst the earliest specimens are the silver-gilt ewer and salver engraved with foliated arabesques, which were the gift of Archbishop Parker to Corpus Christi College, Cambridge, in 1570. They bear the hall-mark of 1545. Of these the engravings (Nos. 60 & 61) give a good idea, showing the arabesques which were the usual decoration of the Henry VIII. period. Next to these rank a silver-gilt ewer and

salver of 1579 and 1581 respectively, the property of the Duke of Rutland, the former formed of agate rings with silver-gilt bands between them, ornamented, as well as the top and bottom of the vase, in repoussé, with dolphins and tritons in cartouches, snails, shells, fruit, flowers, birds, lobsters, tortoises and many other objects, "the mounts connected by four projecting female terminal figures, with figures on their heads ending in scrolls; the handle is formed by the head and body of a warrior, and terminates in twisted serpents' tails. On the back of the warrior is a large snail, with a smaller snail on the top of its shell, under the lip a female mask. The circular foot is repoussé with lions' claws, masks, and fruit between, with a boss of four projecting eagles' heads." The salver is 18 inches in diameter, and has eight oval pieces of agate inserted on the border, and a circular piece in the raised boss, the whole field being filled with repoussé scrolls and arabesques of birds, etc., and the centre ornaments being a shrimp, lobster, dolphin and tortoise.



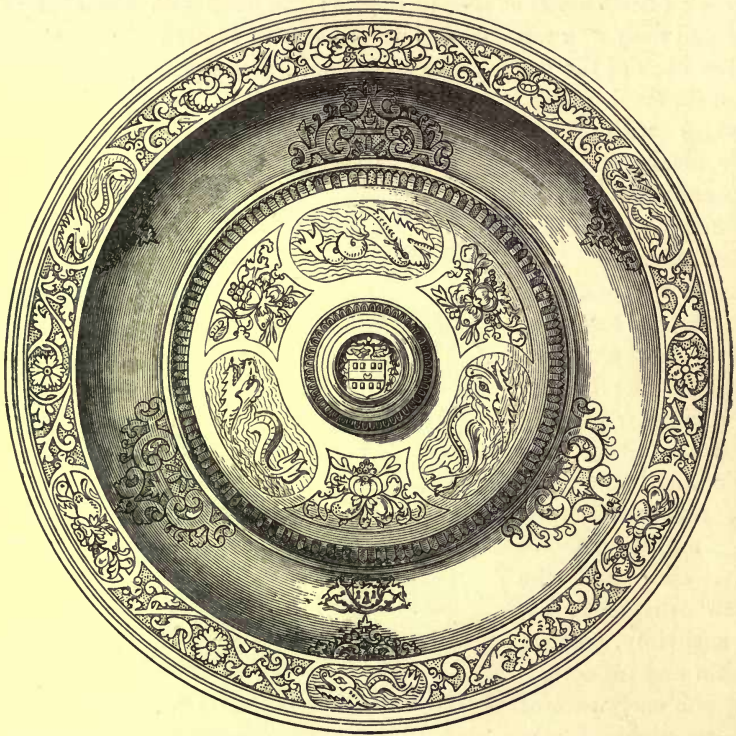
No. 61.—EWER (1545), AT CORPUS CHRISTI COLLEGE, CAMB.

In the early part of the seventeenth century they were ornamented with beautiful repoussé strap-work, interlaced and enclosing boldly treated flowers or marine monsters, and have raised bosses, or "prints," in the centre of the basin, sometimes enamelled, but oftener engraved, with coats of arms or other devices.

The engraving (No. 62) is of a rose-water dish belonging to the Merchant Taylors' Company, one of two such dishes exhibited by them in the Loan Collection of 1862 at South Kensington. It is described in the catalogue as "a circular rose-water dish, silver, parcel gilt. On a boss in the centre, much raised up, is a coat of arms, viz.: a fess between eight billets. Round the boss are six panels, containing dolphins and flowers, all in repoussé. Dolphins and flowers in panels are also repeated in the rim. The other part of

the dish is engraved with flowers in scrolls." It may be added that the arms are those of Maye; one Richard Maye was Warden of the Company in 1575, and Master some few years later.

The Corporations of Bristol and Norwich possess fine sets,—that at Bristol bearing the date-letter for 1595, and the other the marks for



No. 62.—ROSE-WATER SALVER (1597), AT MERCHANT TAYLORS' HALL, LONDON.

1617. Both are ornamented with engraving and repoussé work, being admirable examples of the English goldsmith's art. These as well as the Duke of Rutland's were exhibited at South Kensington in 1862, and are described in detail in the official catalogue. The Norwich examples are given as illustrations (Nos. 63 and 64).

Such examples are found down to the end of the reign of Charles I., after which a plainer fashion prevails, the salver being quite unornamented, and the ewers somewhat rude cup-shaped jugs, with or without stems, and with a plain handle. With the accession of James II. come in the well-known helmet-shaped patterns which

afterwards became very usual, and lasted till about 1720. The later ones were sometimes of elaborate design and finish; and, by permission of the Goldsmiths' Company, an engraving is given of the finest



No. 63.—EWER (1617), THE PROPERTY OF THE CORPORATION OF NORWICH.

known specimen by that celebrated smith, Paul Lamerie (No. 65). This, too, was exhibited in 1862, and was described as follows:—

“On the lower part of the vase is a winged mermaid with two tails, accompanied by two boy-tritons blowing conches. The foot consists of marine flowers, shells, and reptiles. On the upper part of the vase are festoons of flowers and the Company’s badges, the leopards’ heads. The handle has a very bold half-length figure of a sea-god, terminating in foliage.” It is of the year 1741.

This is perhaps the appropriate place to comment upon the remarkable absence in English work of examples of the more extravagant *rococo* fashion found in French collections from 1735 to 1755. English specimens of this character may be counted upon the fingers, and are chiefly by Paul Lamerie. The Goldsmiths' ewer may be taken as an example of the class. A curious soup-tureen with its cover piled with grapes



No. 64.—SILVER (1617), THE PROPERTY OF THE CORPORATION OF NORWICH.

and pears, and the bowl resting upon two goats, whose heads belong to the bowl and bodies to the stand, of a very French type, was sold in 1888. It was made by Paul Crespin in 1740, and was probably designed to match a pair of *soupières* (sold for £1,600 the pair) in the same collection by J. Roettiers. These were of 1739, and were made, of course, in Paris. The English example seems to have owed its inspiration to its foreign companions.

The great cistern mentioned later (No. 107), by Kandler, of 1734, is a third of these rare examples; but this is more distinctly English

in its design and workmanship than the other pieces described above.

The salver of 1741, at Goldsmiths' Hall, is of workmanship to correspond with the ewer, the border being designed boldly in Louis



No. 65.—EWER (1741), BY PAUL LAMERIE, AT GOLDSMITHS' HALL, LONDON.

Quatorze scrolls, and panels enclosing figures of boys representing heathen gods. It is not, however, very effective.

The salvers of the seventeenth and the beginning of the eighteenth centuries were plain circular dishes, and repoussé work gave way to plain engraving towards the middle of the former century. Those which accompany the helmet-shaped ewers are usually quite plain.

In the reign of Queen Anne, chasing is found, the edges of the salvers being both chased and shaped, the salvers themselves standing on three, or sometimes four, small feet. Some are both engraved and

chased; the talents of Hogarth were for some six years employed in engraving plate for Mr. Ellis Gamble, the silversmith, to whom he was apprenticed in 1712; and salvers or waiters, decorated by him, are said still to be seen. Strangely enough, the mark of his master is not to be found amongst those registered at Goldsmiths' Hall at that period. The plainer salvers of this date have often a gadrooned edge. Some simple but effective ornamentation is given to some salvers, circa 1735, by small semi-circular notches, eight or ten in number, in the moulded rim.

This style of ornament was succeeded by the beaded edges of the time of George III., and circular or shaped salvers were replaced by the plain oval trays, having handles at the ends, which are then found almost to the exclusion of any other patterns.

The following list gives a selection of examples, of all dates from the earliest:—

1284. par pelvium arg' emp Lond.—Account of "jocalia" purchased for the king's use and presents, 12 & 13 Edw. I.
1296. 1 par pelvium; 1 lavator' arg' p aula, 1 bacinus arg' p eodem.—Wardrobe Accounts, 24 Edw. I.
1324. un ewer a triper dorre aymall t' taille d'une vyne.—Indenture of royal plate, 17 Edw. II.
1339. un eawer endorre od doubles ymages (aymals) en* founce t' en pomel chisellez d'une vigne.—Indenture of "jocalia" found in the Treasury, 12 Edw. III.
1347. ij bacyns, ma hure d'argent dore, un petit ewer d'argent dorre (will of John, Earl of Warren).—Test. Ebor.
1349. duos baciones enaymailatas in fundo quorum in uno est judicium Salamonis et in alio est rota fortunæ, duo magna lavatoria (will of Henry, Lord de Percy).—Idem.
1369. un peire des bacyns ove swages endorres et enammaylles; ewers ove spoutes.—Vessels bought of the executors of John Hiltoft, goldsmith, 42 Edw. III.
1392. Richard, Earl of Arundel, leaves to his wife Philippa a pair of basons, "in which I was accustomed to wash before dinner and supper."—Nichols' Test. Vet.
1400. unum perpelvum de argento cum coopert' cum armis meis et Domini de Nevylle in fundo; cum ij pelvis et ij aquariis argenti cum armis meis in fundo (will of Richard de Scrop).—Test. Ebor.
1419. duos pelves argenteos cum rosis in medio deauratis, duos aquarios cum ij idriis argenteis (will of Will. Gascoigne, L. C. J.).—Idem.
1433. unum ewer argenti cum le spowte in certis partibus deauratum.—Idem.
1444. j laver cum ij spowtes deaurat'.—Idem.
1463. iij pelves cum pryntis et boses argenti et enameld in medio eorundum.—Idem.
1500. two basons and two ewers part gilt weighing 117 oz. at 3s. 4d. per oz.; two great basons with two ewers partly gilt 183 oz. at 3s. 4d.—Will of Thomas Kebeel, S.L.
1503. an ewer and basin of silver the swages gilt.

* These images were slipped trefoils, the alternate ones being turned upside down.

1505. a payer of gilt basons, xvij basins with ewers.—Inv. of Lord Mayor's Feast. (E. E. Text Society).
 1519. duos pelves argenti cū lavat's in medio unius est una Rosa in alio scutū armor' meor' (will of Rawf Lathom citizen and goldsmith).—C.P.C. 32 Ayloff.

For existing specimens see Appendix A. :—

1545, 1590, 1595, 1616, 1617, 1640, 1651, 1668, 1670, 1675, 1676, 1677, 1679, 1680, 1685, 1705, 1706, 1715, 1720, 1721.

STANDING CUPS AND HANAPS.

An article of hardly less importance in mediæval times than the great salt-cellar, was the standing cup in which lord, abbot, or gentleman received his wine from the butler's hand after it had been duly " essayed."

Whilst simple " treen " cups were used by the lower classes, those which graced the table of the high-born and wealthy were always of great magnificence and of costly material. The splendour of the cup marked the consequence of him who used it, as the standing salt did the position of the lord of the feast ; and if not of gold, silver, or silver-gilt, it was formed of some then rare material, such as the egg of the ostrich, the shell of the cocoanut, or, at least, of curiously mottled wood mounted on a foot and surrounded with bands of precious metal. Such cups were of great value, and some were prized no less for the historical or other associations which surrounded them than for their intrinsic worth. They were often known, not only in the household of the owner, but even in the district in which he lived, by special names, and the custody of the cup has signified the ownership of an estate.

The " Constable Cup " of Sir Richard de Scrop in 1400, and the great silver cup with a cover called " Le Chartre of Morpeth," mentioned in the will of John, Lord of Greystock, in 1436, must have been of some such importance as this.* Richard, Earl of Arundel, in 1392 bequeaths to his wife Philippa " her own cup called Bealchier."†

This was no doubt a family possession of much interest ; and in many other less notable cases, drinking-cups are found to bear particular names, sometimes being called after saints. Mazers named " Spang," " Cossyn," and " Crumpuldud " have already been mentioned, all of the fifteenth century ; and a still earlier one called " Godezere " was bequeathed by a burgess of Bristol to the chapel of St. Thomas there in 1391.‡ These few instances will be enough to show that favourite

* Surtees Society.—*Test. Ebor.*

† Nichols.—*Test. Vet.*

‡ *Bristol Orphan Book*, Will. No. 45.

drinking-cups were often given pet or special names; but the list might be prolonged indefinitely. The same Bishop of Durham whose Indian nut will be presently mentioned, calls one of his cups "Chantep lure" in 1259; * whilst Edmund de Mortimer, Earl of March, has a cup of gold with an acorn called "Benesonne" and another of silver called "Wassail," at his death in 1380.† John Halle, rector of Buscot, leaves to his friend and neighbour the vicar of Lechlade, a cup called "Cobbard" in 1400. The prior of Durham called one of the cups of his house "Beda" in 1446,‡ whilst two others there were named "Herdewyke" and "Abell" respectively.

A few words must be said both as to the term "hanap," so often applied to cups of this description, and as to the mode of using them, before going into further detail as to their varying fashion. The Norman-French word "hanap," then, which has at last come to mean a basket for package, in fact a hamper, is derived from the Saxon *hnæp*, a cup or goblet, and was applied in mediæval days to standing cups with covers, but only as it would seem to cups of some size and importance. As drinking vessels grew up, with the increasing luxury of the times, from wooden bowls into the tall "standing cups and covers" which is the proper description of the cups called hanaps, the use of the latter term became confined to such cups alone, and the place where such hanaps were kept was termed the *hanaperium*.

This was necessarily a place of safe keeping and therefore a sort of Treasury. The hanaper accordingly was the safe place in the Chancery where the fees due for the sealing of patents and charters were deposited, and being received by the Clerk of the Hanaper (or clerk of the Chancery Treasury), the term hanaper office has continued to the present time. The hanaperium may originally have been a strong chest, and so the terms "hanaper" or "hamper" may have been applied and continued, at last exclusively, to a chest-like basket with a lid, used for various purposes.§

A very few notes will show the importance of the hanap. A statute of 1285,|| speaking of the security for good conduct to be given by tavern-keepers, prescribes that an offender should be bound over by "*soen hanap de la taverne ou par altre bon gage.*" This was evidently his principal drinking vessel. Again, William Lord Latimer specially mentions "*la grant hanaper d'argent endoere appelle Seint George*" in his will dated 1381, and John of Gaunt in 1394 bequeaths "*moun*

* *Test. Ebor.*

† *Test. Vet.*

‡ *Surtees Society, Vol. II.*

§ 13 Hen. VII., *hanaperium de twiggys,*

Kal. and Inv. of the Exchequer, Vol. III.

|| 13 Edw. I., stat. 5, *Statuta Civitatis London'.*

plus grant hanap d'or." In both these cases the cup is one of price. Far later on, in 1670, it is found that "he which is mayor of London for the time shall have an hanap d'or or golden tanker at the coronation of every king."*

Sometimes these grand cups were placed upon the table and at others were handed to the lord when he chose to drink. The *Boke of Nurture*, by Hugh Rhodes, written in 1577, directs the server as follows:—"When he (the master) listeth to drinke and taketh of the cover, take the cover in thy hand and set it on agayne;" and the *Boke of Curtasye*, circa 1430, another of these treatises, shall describe in its own words the mode of serving wine at that still earlier period:

"The kerver anon withouten thought
Unkovers the cup that he hase brought
Into the couvertoure wyn he powres out
Or into a spare pece † withouten doute
Assayes an gefes tho lorde to drynke
Or settes hit down as hym goode thynke . . ."

It further proceeds to say:

"Bothe wyne and ale he tase indede
Tho botler says withouten drede
No mete for mon schalle sayed be
Bot for kyng or prynce or duke so fre . . ."

This obliges us to note the constant fear of poison in which our ancestors lived, and their curious belief in the power of certain substances to detect its presence. It has already been remarked that cups and salt-cellars in many cases had covers to prevent the introduction of poison; but besides this, all meats and drinks were tasted or assayed by him who served them before they were partaken of by the lord, the books of etiquette prescribing the extent to which these precautions should be carried in serving at the tables of personages of various ranks. The most exalted had both meat and drink tested, those of lower station only their beverages.

"Cups of Assay" are not unfrequently found in the inventories of the great; they are usually of small size. Henry Fitzroy, Duke of Richmond, in 1527 had no less than four, graven with various devices in the bottom, such as a rose, a ring, or an eagle, and weighing from six to nine ounces each. Katherine Countess of Northumberland, in 1542, has "a cope of assey gilt with cresande sett on the bodome,"

* Calthrop's Reports, 1670, cited in Wright's *Dict. of Obsolete and Provincial English*.

† *Pece*, cuppe; *Pecia*, crater. "A pece

of silver or of metalle, a pyece of wyne cuppe"=crater. A cuppe, tasse, hanap.—*Prompt. Parv.* It is of constant occurrence in old inventories.

and half a century later, in 1614, Henry Howard, Earl of Northampton, has such a cup nine ounces in weight.

The cover, or a "spare pece" according to our rhyming authority, was used instead of a special cup by people of less consequence. A further precaution was sometimes adopted in making the cup itself of one or other of the substances alluded to above. Salts, as we have seen, and cups, as we shall also find, were formed of the horn of the narwhal, which did duty for that of the fabulous beast known as the unicorn, and was firmly believed to have the power of detecting poison.* Turquoises were supposed to turn of a paler blue, and certain crystals to become clouded, in the presence of poisons, and both were used in this faith for the decoration of cups. The well-known "Poison cup" at Clare Coll., Cambridge, has such a crystal mounted in the centre of the lid.

Turning now to standing cups as we find them, precedence must be given to those made of ostrich eggs and cocoa-nuts, mounted in silver, and having feet of the same metal. These were very popular in early times, and they are classed together because they are of similar size and shape, and their mounting is of the same character. Sometimes the cup itself was formed of silver or silver-gilt, shaped as an egg or nut, and in these cases it is difficult to say which of the two it is intended to represent. It has been suggested that the silver examples only occur when the earlier nut or egg has been broken, and the owner not being able to procure another has refilled the mount with a silver bowl or lining of similar shape; but to set against this, it may be said that some of the silver linings are found of the same date and fashion as the feet and other mountings with which they are fitted. A notice of some of these cups will serve to show for how many centuries they held their ground. As early as 1259, a bishop of Durham bequeaths his "cyphum de nuce Indye cum pede et apparatu argenti;" and at the opposite end of the social scale, the inventory of a felon's goods in 1337 comprises amongst other things "one cup called a note with foot and cover of silver value 30s."† An indenture of the following year mentions "a nut on a foot and silver covercle"

* Mr. F. W. Fairholt, in his *Descriptive Catalogue of the Londesborough Collection*, speaking of a *nef* mentioned in the inventory of Charles V. of France, which is said to hold "his essay, his spoon, knife, and fork," alludes to essaying by the narwhal horn as follows:—"The essay was a piece of horn believed to be that of the unicorn, but really obtained from the narwhal; and which was supposed to be an antidote to poison, and to

detect its presence by becoming agitated when plunged in liquor containing it; for which reason it was attached to a chain of gold for the greater convenience of dipping it in the cup, and it was the butler's duty to make trial or essay of the wine when presenting it to his lord."

† Riley's *Memorials of London and London Life*, pp. 199, 203.

amongst jewels sold. In 1339 occur *un oef de griffon* as well as *un pot d'une noite noyre* and *un corn de griffon*.*

In 1349 Henry Lord Percy dies possessed of "unam copam de uno gripe;" † and a Treasury Inventory of 1399 (1 Henry IV.) contains the following item: "j maser tour de nutte garnizez d'argent enorrez ã cov'erc." Perhaps a cup of silver "called the rocke," in the will of a Bristol merchant of 1569, was one formed of what was supposed by its owner to be a roc's egg.

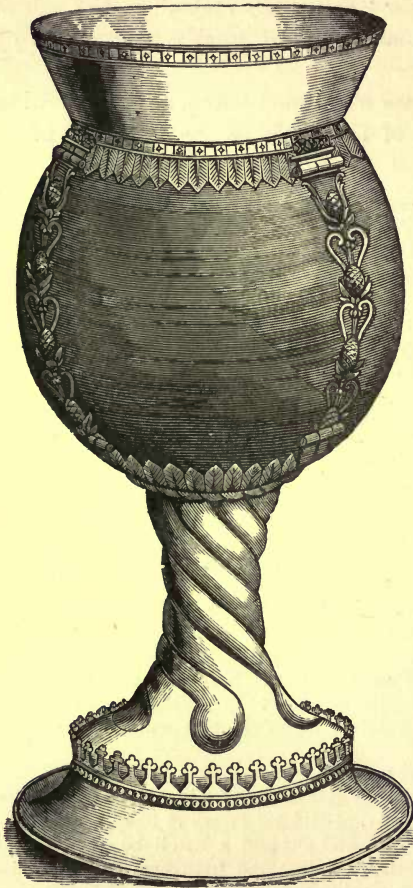
In the next two centuries they are often mentioned, as the following list, compiled from the volumes of the Surtees Society and other sources, may serve to show:

1419. alius ciphus vocatus a grypey ligatus cum argento et deaurato.—Will of Judge Gascoigne.—Test. Ebor.
1420. unum note argenti herneisiatum et deauratum optimum cum coopertorio unum ciphum vocatum Note cum cooperulo deaurato.—Will of John Fromond, Archl. Jour. XVI, 166.
1428. j hanape dargent dorrez fait a la m de j notte poissant de troye iij lb. iiij unz q at le lb. xlvij s., vij li.—Treasury of the Exchequer, Inv. 6 Henry VI.
1429. a coupe made of gripes eye garnysshed wt siluer and ouer gilt with a fote and a couerle.—Will of Sir Gerard de Braybroke of Danbury, Knt.
1431. unum nigrum nott coopertum et deauratum cum unâ aquilâ in summitate cooperuli; unum chalescopp argenti et deaurati ad modum unius gripe egg cum scriptura in cooperulo.—Test. Ebor.
1433. unum ciphum vocatum le nutt coopertum cum pede argenti stantem.—Idem.
1444. iij Gripes eyes cov'ed garnysshed wt silver and gilt weyng vi lb. unc p's the unce ijs. vid. Sma. ixli. xii s. vid.; also ij notes cov'ed garnysshed wt silver t' gilt weyng xxiii unces ijs. vid. Sma. lvii s. vid.—Treasury of the Exchequer Inv. 22 Henry VI.
1454. unam peciam vocatam Grypeg deaur'.—Test. Ebor.
1459. meum optimum nutt, meum less nutt.—Idem.
1476. j standyng blake nutte quæ fuit matris meæ.—Idem.
1481. a standyng gilt nutt.—Will of Sir Thos. Lyttelton. Nichols' Test. Vet.
1490. a cup of silver called the grype's egg.—Test. Ebor.
1492. unum ciphum vocatum le nutte stantem argen' in toto cum coopertorio.—Idem.
1508. a notte paynted the coveryng silver and gilt.—Idem.
1527. a gylt nut with fote bryme and rybbes of sylver and gilt; a small nut with fote brime and cover of sylver.—Inv. of Minster Priory in Sheppey.
1535. a littell olde nut with a bonde of sylver and gilt and a littell bonde of sylver and gilt; ij nutts with ij covers of sylver and gylt, and the said nutts garnysshed with silver and gilt, xxxiii uns.—Inv. of Maison-Dieu, Dover; 26 Henry VIII.
1558. a nutt gilt with a cover.—Surtees Society, Wills and Inv.
1570. one nutt double gilt weinge xxxv. ounces xli. xii s. iiij d.—Idem.
1572. a nutt enclosed with silver and gilte of accorne woercke and a cover gilt for the same.—Bristol Orphan Book.
1577. my black nut with the cover.—Wills and Inv.
1596. one nutte of silver to drink in dwoble gilte with a cover.—Wills and Inv.

* *Kal. and Inv. of the Exch.*, Vol. III.

† Surtees Society Trans.—Test. Ebor. *Gripe* or *Grypey* = egg of the grype or griffin.

These notes plainly indicate that just as a silver-gilt bowl shaped as a mazer would sometimes be called by that name, silver cups were called nuts or eggs if they were so formed. Cups of all three materials are extant. Cocoa-nut cups of the fifteenth century are



No. 66.—COCOA-NUT CUP (CIRCA 1500), AT
IRONMONGERS' HALL, LONDON.

to be seen at Oriel and New Colleges, Oxford, the latter society owning two specimens. The great City Companies possess several; the Vintners, the Armourers, and the Ironmongers each have one, from the latter of which our engraving (No. 66) is taken. It gives a very good idea of the way in which they were generally mounted at the beginning of the sixteenth century. The example at Vintners' Hall is very like this, and bears the hall-mark of 1518. Ostrich-egg cups are not so common, perhaps because they were rather more easily broken. Exeter College, Oxford, possesses an egg-cup of the first years of the seventeenth century (No. 67), and the Earl Howe another of earlier date; all these were exhibited in the Loan Collection at South Kensington in 1862.

There is a very ancient ostrich egg at Corpus Christi College, Cambridge, the history of which can be traced to the fourteenth century. It

was originally used for carrying about the Host, and being broken in the mastership of one Moptyd, or between 1553 and 1557, it is said to have been renewed at the expense of Richard Fletcher, when Bishop of Bristol (1589-92). This account of it, given by Masters in his history of the college, written late in the last century, is borne out by the hall-mark which is still legible on the mount, and fixes

its date as of the year 1592. The cup, now much broken, is held together by its very plain silver tripod mounting, the only ornament of which is a little Elizabethan engraving.

The Exeter College cup is of 1610, and has a characteristic foot of that period with a stem formed as ostriches' legs; the cover is surmounted by an ostrich standing on a plume of ostrich-feathers (No. 67).

A third, somewhat more modern but an excellent and typical specimen nevertheless, is the beautiful cup in the collection of Mr. Henry Willett (No. 68).

Its history is told by an inscription running round the top of the cup and on the flag borne by the figure surmounting the cover. The date of its presentation as engraved on the cup accords with the hall-mark, which gives the year 1623.

The Earl of Ducie has a silver-gilt cup of ostrich-egg or cocoa-nut shape, mounted with vertical hinged bands to hold the bowl, which rests in a socket or frame supported by four dolphins placed on the top of a circular foot. This specimen, which is possibly unique, is of the year 1584.

Other drinking hanaps, no less ancient than the eggs, are formed of horns mounted in silver, as shown in the accompanying engraving (No. 69), of the Queen's College horn, now used as a loving cup. It is traditionally called *poculum caritatis*, or loving cup, and is said to have been presented to the college by Philippa, queen of Edward III., its founder in 1340 being her chaplain, Robert de Eglesfield. According to the statutes the members of the college were to be summoned together by the sound of horn; possibly this was the horn originally used for the purpose. It is formed of a buffalo-horn, and is 19½ inches high, the horn itself being no less than 25 inches long. The cover with its eagle is of later work than the bands of the horn.



No. 67.—OSTRICH-EGG CUP
(1610), AT EXETER COLLEGE,
OXFORD.



No. 68.—OSTRICH-EGG CUP (1623), THE PROPERTY OF H. WILLETT, ESQ.

A similar horn (No. 70) is in the possession of Christ's Hospital, London. Either because horns as well as the other substances previously mentioned were supposed to have the property of revealing the presence of poison in any liquor poured into them, or for some better reason, they have been used as drinking vessels from early times. A drinking horn originally represented estates held by Cornage or by the horn; one of the most ancient being the Pusey horn,* by which the family of the same name hold the village of Pusey in Berkshire. The gift of King Canute, it has gone with the estate from time out of mind, and has been the subject of a Chancery suit in which it was held that the heirs were entitled to it if the land was held by cornage. (*Pusey v. Pusey*, 1 Vernon, 272.) The same great ecclesiastic who died possessed of a nut in 1259, also had a drinking horn, which he left to his sister Agatha, describing it as "cornu meum magnum ad bibendum cum apparatu argenti." Sir Brian de Stapleton in 1394 had "j corne esteaunt sur deux pees," which must have been very like our engraving; whilst Chief Justice Gascoigne leaves a cup called "Unicorn" to his son in 1419. Three quarters of a century later Sir Brian

* *Archæologia*, iii. 3. *Archæologia*, xii. 377.

Rowcliffe mentions in his will “unum cornu ad bibendum garnesiatum cum argento et deaur’.”* A fifth example may be given from the inventory of the Guild of the Blessed Virgin Mary at Boston taken in 1534. “Itm a drynkynge horne ornate with silv’ and gilte in three p’tes of it wt ij feit of silv’ and gilte wt a stone sett in silv’ an gilte weyng in the whole xiiij unc. di.”



No. 69.—WASSAIL HORN (14TH CENT.), AT QUEEN'S COLLEGE, OXFORD.

This is of the same date or thereabouts as the horn engraved next. Of a little earlier period was a celebrated horn long preserved at Golden Grove. An engraving of this (No. 71) was kindly placed at the author's disposal by His Grace the Duke of Beaufort. It had a foot of silver, ornamented with the royal supporters, the date of which is somewhere about 1485, and it is said to have been the first drinking vessel used by Henry, Earl of Richmond, after landing in England in

* All these are from the often-quoted *Testamenta Eboracensia*; the wills cited were proved 1259, 1394, 1419, and 1494 respectively.

that year, and presented by him to David up Evan, son of Roderick the Great, who lived at Llwyndafydd in Llandisiliogogo, and there entertained the Earl and his men in his expedition against Richard III. This cup seems to have disappeared, and another horn with similar supporters, but of seventeenth-century work, at some time or other replacing the original relic, is now preserved at Golden Grove by the Earl of Cawdor, and is shown in its stead. An elephant's tusk,



No. 70.—MOUNTED DRINKING HORN AT CHRIST'S HOSPITAL, LONDON.

carved with figures and mounted with silver of sixteenth-century work, is to be seen at the British Museum.

Lastly, we come to standing cups made entirely of the precious metals themselves. These are not confined to any one century, and there are extant specimens to illustrate the work of successive generations of goldsmiths for three hundred years. In speaking of the word hanap it appeared that such cups as these were in fashion as far back as records go. The earliest specimen, however, bearing a recognised English hall-mark, and therefore of an ascertained date, is no older than 1481; not but that there are a few still more ancient cups in existence. The enamelled cup at Lynn, for instance, is of the fourteenth century, a covered cup of beaker shape at Oriel College, Oxford, and one or two others at Cambridge are of the fourteenth and fifteenth

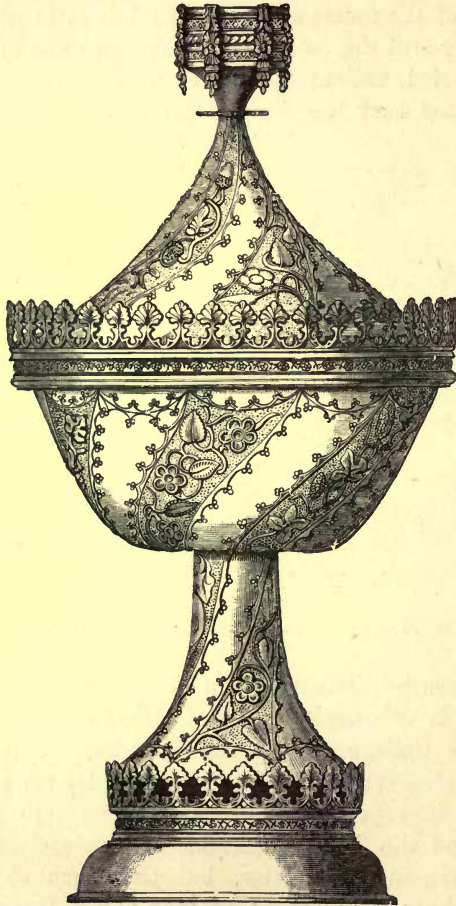
centuries, but of none of them can it positively be said that they are of English make. Some notice must nevertheless be taken of them in passing. The Lynn cup is one of the most interesting cups in existence; it has been known as "King John's cup" for centuries, and is said to have been given to the town by that king. This can hardly be the case, as the costumes of the enamelled figures with which the bowl is covered are of the fourteenth century; but it is of no less interest for this, being still the most remarkable specimen of the goldsmith's work of the period, ancient enough, to which it really belongs. It has been suggested that the King John was John of France, who may have visited King's Lynn with Edward III. and Queen Philippa on one of their progresses, and this is a suggestion which accords well with the workmanship of the cup. It is of silver gilt, 15 inches high, with a cover, and enriched, as we have said, with enamels, the bowl being divided into compartments by vertical ribs, in which figures appear, male and female. The stem is very slender, and rises from a circular



No. 71.—THE CAWDOR HORN (TEMP. HENRY VII.).

foot. It was exhibited at South Kensington in 1862, and had before that been engraved in *Examples of Art Workmanship*. The curious cup at Christ's College, called the Foundress' cup, is of fifteenth-century work (No. 72). Its diagonal bands, ornamented with running foliage in repoussé, and the Gothic cresting which surrounds the cover and the base, might be of the second half of that century, or even a little later, but the arms enamelled on the boss within the cup are those of Humphrey, Duke of Gloucester, impaled with Cobham of Sterborough, and this impalement, being the distinctive coat of Duke Humphrey's second wife Eleanor Cobham according to the heraldry of that day, would point to 1440, or a year or two earlier, as the true date of the cup. The arms long passed for those of Countess Margaret; and the cup itself is supposed to have come into the possession of the College at her death in 1509, along with a beaker or stoup and her salt cellars. The

beaker, or stoup at Oriel Coll., Oxford, of which an engraving* (No. 73) is given, is another very ancient cup, but, like the Lynn cup, not of the date that tradition would assign to it. The letters and Lancastrian badges seem to refer to Prince Edward, son of Henry VI.; but at any rate the cup is nearly a century and a half later than the



No. 72.—THE FOUNDESS' CUP (CIRCA 1440),
AT CHRIST'S COLLEGE, CAMBRIDGE.

reign of Edward II., whose gift to the College it was formerly supposed to be. It much resembles the stoup given to Christ's College, Cambridge, by its foundress Margaret, Countess of Richmond. This at Oriel College is probably of Paris make and of the year 1462, whilst the Cambridge one is certainly English and only a little later in date—1507 (No. 74). The daisy, the Tudor rose, and the portcullis forming the letter M, are all emblematic of the Countess' name and family, just as the ornamentation of the Oriel beaker indicates the Lancastrian prince, who no doubt once owned it.

The "Leigh" cup of the Mercers' Company (No. 75) is the second earliest of the hanaps known to be hall-marked, the Anathema cup being the first. It is of the year 1499, and notwithstanding some small alteration and repair, is a beautiful specimen of goldsmiths'

work. It is silver gilt, sixteen inches high and six and a half inches in diameter. The pierced band of Gothic tracery with a cresting of

* For this engraving, as for that of the Oriel College mazer, and others, the author is indebted to the Council of the Royal Archæological Institute.



No. 73.—CUP (15TH CENT.) AT ORIEL COLLEGE, OXFORD.

Tudor flowers is repeated around the cover, and in the lozenge-shaped panels, into which the bowl of the cup is divided by the intersection of corded bands, are maidens' busts and flags alternately, the former

much like the busts on the sides of the Mercers' Company beakers, an engraving of which will be given later. A demi-*virgin* *gules* within an orle of clouds, forms the coat-of-arms borne by this Worshipful Company; and this is further alluded to by the figure of a pure *virgin* with a unicorn reposing in her lap, which surmounts the cover of the cup. The coats-of-arms around the knob, and the lettered bands, are in enamel.



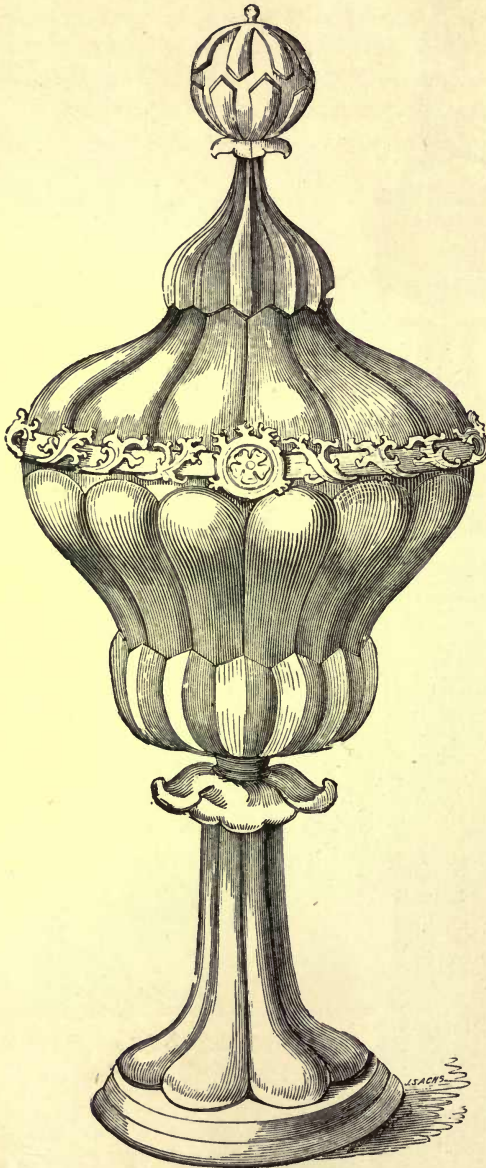
No. 74.—BEAKER (1507) AT CHRIST'S COLLEGE,
CAMBRIDGE.

The cup next to be noticed is of the same or possibly even of a little earlier date than the last. It is the beautiful "Richmond" cup of the Armourers' Company, so called because presented in 1557 by one John Richmond (No. 76). It is thirteen inches high, and weighs fifty-one ounces. Its style speaks for itself, and recalls the simple but elegant make of the hour-glass salts of about the same date. The bowl is not unlike that of the Leigh cup in shape, though the real outline of the latter is somewhat hidden by the ornaments; they both resemble in this respect a cup of 1511, used as a chalice at Chewton Mendip, and the Anatkema cup, at Pembroke College, Cambridge, which is of the year 1481.

We now come to a typical specimen of Elizabethan art in the tall cup (No. 77), given by Archbishop Parker to Corpus College, Cambridge. Not the less English because it reminds us of the fine Dutch and German hanaps of the same period, it is one of the finest of its class. Dutch and English ornaments were wonderfully alike at this time. As characteristic is the "Chapman" cup of the Armourers'



No. 75.—THE LEIGH CUP (1499) AT MERCERS' HALL, LONDON.



No. 76.—THE RICHMOND CUP (CIRCA 1500–1520),
AT ARMOURERS' HALL, LONDON.

Company (No. 78). The gift of one Edmond Chapman in 1581, its hall-mark corresponds with its history, whilst the egg-and-tongue moulding and the bands of engraven foliage identify the cup at a glance as of the reign of Queen Elizabeth. A statuette probably once surmounted the cover, which was added to the cup in 1610; but this has been broken off. The belt of foliage around the upper part of the cup is just what is found upon the communion cups of this period.

Before passing to the seventeenth century a few words must be said of cups of exceptional form or material. Ivory standing cups are sometimes found, and of these the best known example is the celebrated cup called Thomas à Becket's,* long at Corby Castle. This is a very ancient ivory cup bearing the initials TB and a mitre, from which it has been supposed that it may have belonged to the saint and archbishop himself; but although very old, it can hardly be re-

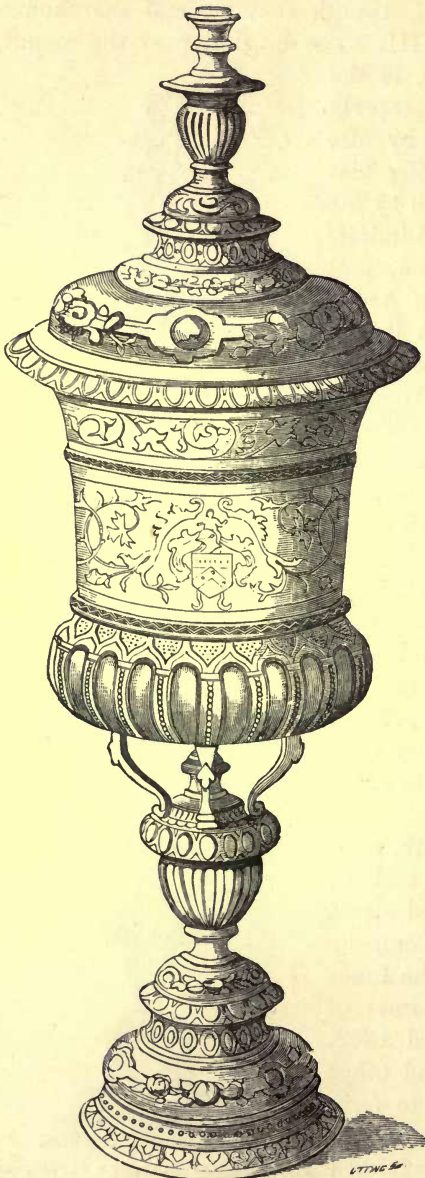
* It now belongs to His Grace the Duke of Norfolk.

ferred to as early a date as the twelfth century, and the mounting is of the reign of Henry VIII. The date-letter on the mount, which is all of the same style, is the Lombardic H of 1525, the date properly assigned to it many years ago by Mr. Octavius Morgan. The interesting history of the cup, which was given by Sir Edward Howard, Lord High Admiral, to Queen Katharine of Arragon, and afterwards reverted to the Earl of Arundel, points to the date at which it was mounted in its present fashion, and coincides happily with the hall-mark. The style of the belt, which bears in Tudor characters the inscription *VINUM . TVVM . BIBE . CVM . GAUDIO*, and the groundwork of the letters, which also carries the hall-mark, closely corresponds with the inscribed bands on the chalice at Trinity College, Oxford, and the Narford mazer, which are of the years 1527 and 1532 respectively. It probably belonged to some fifteenth century bishop, perhaps to that great prelate Thomas Bouchier, Archbishop of Canterbury, 1454 to 1486, and a Cardinal.

Early in the reign of Elizabeth, cups are found fashioned as gourds or melons, with feet formed as their twisted stems and tendrils. The Armourers' Company and the Honourable Society of the Inner Temple each have one, the former of the year 1585, the latter dated 1563. Cups, too, shaped as birds and other animals, their heads taking off to form them into drinking vessels, sometimes occur. The set of fine large cups formed as cocks, and called the "Cockayne" cups of the Skinners' Company, are the best known examples of these. They were made in 1605. The pea-hen cup of the same Guild is as characteristic as the Cockayne cups; the engraving of it (No. 79), conveys a good idea of this



No. 77.—STANDING CUP (1569), AT
CORPUS CHRISTI COLLEGE, CAM-
BRIDGE.



No. 78.—THE CHAPMAN CUP (1580), AT
ARMOURERS' HALL, LONDON.

class of cup generally. It was presented by the widow of one Peacock. In both these cases the name of the donor has of course suggested the design for the cup.

In Germany drinking cups often took these and other quaint shapes, such as windmills, at about this time, and until the middle of the seventeenth century. The windmills seem always of foreign origin, but another favourite cup is found of English make as well as German. These are the well-known ones, sometimes called "wager cups," in the form of a woman, holding a smaller cup over her head with up-stretched arms. A very beautiful seventeenth century cup of this kind is amongst the plate of the Vintners' Company, an engraving of which is given (No. 80). It is not quite certain whether it is of English or foreign workmanship. They are all very much alike.

A little later another very distinctive fashion prevailed. The "Edmonds" cup of the Carpenters' Company is an admirable illustration of it (No. 81). This is one of a set of four such cups, in the possession of the company, given by the wardens whose names they bear. The foot

resembles those of earlier cups, but the stem is different, being formed as acanthus or other leaves, the upper part of it baluster-



No. 79.—PEA-HEN CUP (CIRCA 1643), AT SKINNERS' HALL, LONDON.

shaped. It forms a link between the Elizabethan and the plain baluster stems which are so often found in the seventeenth century.

The bowl is as characteristic of its period as the stem, the pointed

shape being general for a time; and the covers of all these cups are surmounted by three brackets bearing a triangular spire of pierced



No. 80.—DOUBLE CUP (17TH CENTURY), AT VINTNERS' HALL, LONDON.

work ending in a spear-head as shown in the engraving. This "Edmonds" cup was given in 1613, and was made that same year: the others are of 1609, 1611 and 1628. Magnificent cups of this period and fashion are in use as chalices at Odcombe, co. Somerset, at Bodmin in Cornwall, and several other places. In a few instances the pyramid is surmounted by a statuette, man with long spear and shield or other such figure, instead of ending in a point.

The Armourers' Company have two very similar cups, called the "Leycroft" and the "Foster" cup, the former of 1608, and the latter of 1631; and the Trinity House other two of the years 1611 and 1627 respectively. These dates serve to plainly mark the interval within which these cups remained in full vogue.

The covers in each of these instances are surmounted by open-work pyramidal spires, those at the Trinity House being supported by mermaids.

A cup of this fashion, gilt, and weighing 46 oz., was sold at Christie and Manson's Rooms in June, 1875, for £200, or about four and a half guineas an ounce.

A specimen of 1639, now bereft of its spire, is to be seen in the Treasury of the Czar at Moscow; and a stray example of as late a date as 1646, called the "Rawlinson" cup, is at Vintners' Hall. This is the very last known to the writer.

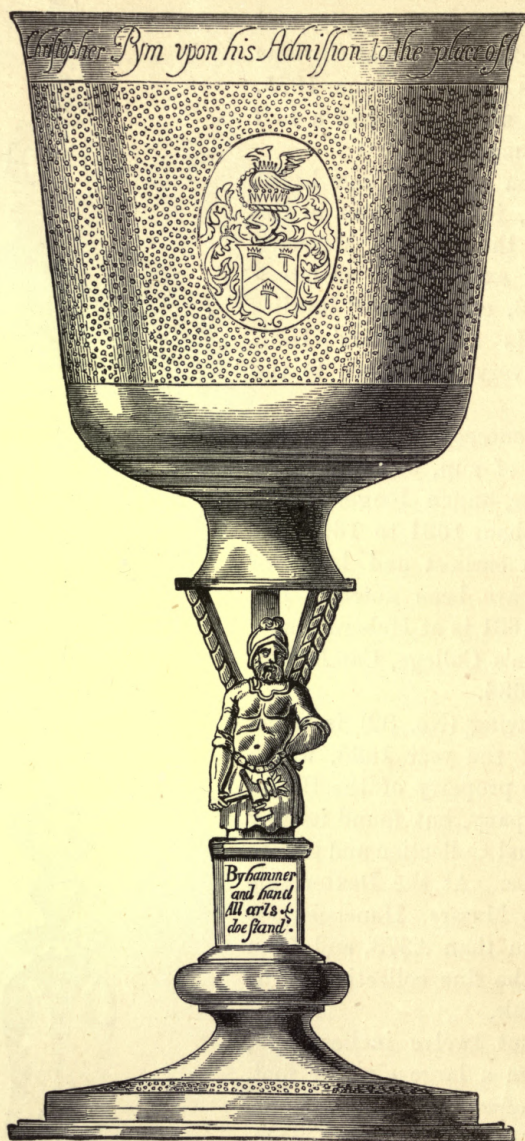
To these succeeded a much less artistic form of cup, which held its own, however, much longer, being found from about 1631 to 1694, the dates of the earliest and latest of them that have been noted. The example of 1631 is at Haberdashers' Hall. Queen's College, Cambridge, has one of 1636.

The engraving (No. 82) is taken from one of the year 1655, which was once the property of the Blacksmiths' Company, but found its way into the Bernal Collection and thence to Mr. Dexter. At the Dexter sale it passed to Messrs. Hancocks for no less a sum than £378, and from them into the fine collection of Sir F. A. Milbank.

It is about twelve inches high, and stands on a large circular foot. Its stem is of somewhat exceptional form, being a figure of Vulcan. In the general run of the examples known of this pattern of cup the stems are plain balusters. The bowls of a great many of them are covered with granulated ornament, as shown in the engraving, or



No. 81.—THE EDMONDS CUP (1613), AT CARPENTERS' HALL, LONDON.



No. 82.—THE BLACKSMITHS' CUP (1655).

sometimes show a matted surface, and are of the same shape, whilst a few are chased with a band of upright acanthus foliage round the lower part.

Most of the City Companies, the Trinity House, and the Inns of

Court are supplied with one or more of these favourite loving cups, which were made in great numbers for more than half a century.

It is not to be supposed, however, that there was no demand for a more decorated style of cup, especially in the festive reign of Charles II. Cups of the greatest magnificence are found of that period, of which two examples may be given to show what the Caroline goldsmith could accomplish.

The "Royal Oak" grace cup (No. 83) was presented by the merry monarch to the Barber-Surgeons' Company in 1676. It is $16\frac{3}{4}$ inches high, including the cover, and is formed as an oak-tree, the bowl being supported by the trunk and branches. It is profusely ornamented with chased leaves and garlands, and has an arched royal crown as a cover.

The other example is the cup (No. 84) given by Samuel Pepys to the Clothworkers' Company. It is of about the same date as the last, 1677, but of greater size, being 23 inches high, and 166 ounces in weight.

Its general shape is much like that of the plainer loving cups on baluster-stems which have already been described; but in this case the plain bowl is surrounded by a removable silver casing of pierced flowers and scrolls of very elaborate and beautiful work, and the foot and baluster-stem are ornamented in a similar manner.

This may bring us to the eighteenth century, and the simple but massive two-handled cups with covers that mark the reigns of Queen Anne and the earlier part of the Georgian period.

These seem to have been the only cups made for a long time, and they are of every size and degree of finish, from those of simplest workmanship up to the beautiful specimen by the master hand of Paul Lamerie, from which our illustration (No. 85) of the class is taken, by permission of the Goldsmiths' Company.

It is one of the best possible examples of a well-known form of cup, of the decoration of the period, and of the work of this celebrated artist, who flourished from 1712, when he entered into business, till his death in the summer of 1751. It may be remarked that his fame was fairly and honourably earned by the personal attention he seems to have devoted to his art throughout his whole career. Much of the beautiful work which bears his mark must have been executed by his own hand, for it appears from his will, which, dated in May and proved in August, 1751, gives us the period of his death within a few weeks, that he kept only two journeymen, to one of whom, Samuel Collins, he entrusted the duty of preparing his unfinished plate for sale by auction for the benefit of his widow and three daughters.



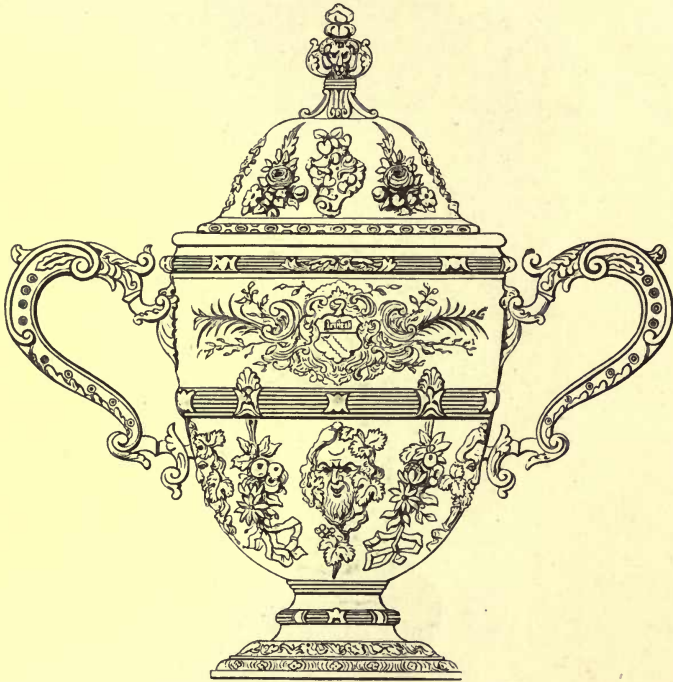
No. 83.—THE ROYAL OAK CUP (1676), AT BARBER-SURGEONS' HALL, LONDON.



No. 84.—THE PEPYS CUP (1677), AT CLOTHWORKERS' HALL, LONDON.

That he had no son accounts for the disappearance of the name from the books of the Goldsmiths' Company. He was of French extraction, as his name and the names of the personal friends who were his executors sufficiently denote. He worked under the name of Lamerie, but used the prefix "de" in signing his last will.

No special forms or fashions can be identified with any particular period from the middle of the last century onwards, if we except the



No. 85.—TWO-HANDLED CUP AND COVER (1739), BY PAUL LAMERIE, AT GOLDSMITHS' HALL, LONDON.

oval-pointed cups, sometimes fluted, but more often ornamented with hanging festoons sometimes carried over medallions, which are also found on Wedgwood ware of the time of Flaxman. The potters and the goldsmiths have often copied each other's designs, or else have resorted to the same designers; and as in the reign of William III. Staffordshire ware made by the well-known John Philip Elers, from 1690 onwards, reproduced the Chinese ornament patronised by the goldsmiths a decade earlier, so now Flaxman and his school influenced the goldsmiths' work of the day almost as much as the ornamentation of ceramic ware, with which his name is more popularly associated.

The Wedgwood ware, for which Flaxman for many years furnished models, won extraordinary fame. It is not so generally known that the same great artist was employed also by Rundell and Bridge, the crown goldsmiths, notwithstanding the fine examples executed by them after his designs that are at Windsor Castle and other places.



No. 86.—CUP (1795), AT MERCHANT TAYLORS' HALL, LONDON.

No better illustration of the style could be found than the vase-like cup which has been selected for our engraving (No. 86). It is one of a pair made in the year 1795, and is the property of the Merchant Taylors' Company, by whose permission it has been engraved.

It is generally admitted that the goldsmiths of the nineteenth century in England are not behind those of days gone by, and have of

late years even outstripped their continental brethren in an art which is capable of so much.

TANKARDS.

The use of the word "tankard," in its now familiar sense of a large silver drinking vessel with a cover and handle, is of comparatively modern introduction. No article of plate is called by this name in any of the volumes of wills and inventories published by the Surtees Society, which carry us down to the year 1600. The word seems to first occur in this sense about 1575, and from that time is constantly applied to the vessels that have ever since been known as tankards. In earlier days it was used for the wooden tubs bound with iron, and containing some three gallons, in which water was carried. The men who fetched water from the conduits in London were called "tankard-bearers," and in a Coroner's Roll of 1276, for the ward of Castle Baynard, tankards are mentioned as the vessels they bore. This roll sets forth that one Grene, a water-carrier, who had come to St. Paul's Wharf, "cū quodam tancardo," intending to take up water with it, entered a boat there and after filling the tankard attempted to place it on the wharf, but the weight of the water in the tankard making the boat move away as he was standing on its board, he fell into the water between the boat and the wharf, and was drowned, as the coroner found, by misadventure.*

Again in 1337, the keepers of the conduits received a sum of money for rents for "tynes and tankards," thereat; and in 1350 a house is hired for one year at 10s. to put the tankards—*les tanqers*—in, and two irons costing 2s. 6d. were bought for stamping them.†

Similar utensils are found in farming accounts of the same period. In 1294 at Framlingham, co. Suffolk, the binding with iron of thirteen tankards costs 3s., and six years later, a three-gallon iron-bound tankard is priced in Cambridge at 1s. At Leatherhead a two-gallon tankard is valued at 2d. in 1338, and two such vessels at Elham together cost 4d. in 1364.‡

All this time tankards are mentioned in no other connection; but when we come to the sixteenth century, a notice of "lether" tankards occurs. This is in a church account of 1567, and they were no doubt used as fire-buckets. A churchwardens' inventory of the same period (1566) speaks of a "penny tanckerd of wood used as a holy-water

* Coroner's Roll, 17 June, 4 Edw. I.—
Riley's *Memorials of London and London
Life*, p. 6.

† Riley's *Memorials*, &c., pp. 201, 265.

‡ Prof. Rogers' *History of Agriculture
and Prices in England*, Vol. II., pp. 577,
568, 571, 573.

stock." Even later than this, tankards appear in household accounts classed with other kitchen goods, for an inventory of the chattels of one Edward Waring, Esq., of Lea, taken in 1625, includes "two tankards and one payle," certainly not amongst his plate. Sometime before this, however, the term was occasionally applied to silver vessels.



No. 87.—TANKARD (1574), AT THE ASHMOLEAN MUSEUM, OXFORD.

The will of Sir George Heron of Harbottell, proved at Durham in 1576 or thereabouts, mentions his "three silver tanckards" valued at *viii.*; and in a Norwich will of 1583, there is an entry of "one Canne or Tanckerd of sylver." In the inventory of the plate of Dr. Perne, Master of Peterhouse, Cambridge, which is of the year 1589, occur the following articles* :—

Item a tankerd barred lipt and covered v ounces xxiijs. ij*d.*

Item a white horne tankerd with a cover barres and lipt double gilt vi ounces xxis.

* Camb. Univ. Registry. Drawer 13. Kindly communicated by A. P. Humphry, Esq.

These are some of the earliest instances of a then new application of the word, which soon not only became common, but entirely superseded the old.

It was, after all, not very unnatural to transfer a word originally used for a capacious water-tub to a drinking vessel that was also large of its kind, and it is difficult to understand why etymologists should



No. 88.—THE POISON TANKARD (CIRCA 1565), AT CLARE COLLEGE, CAMBRIDGE.

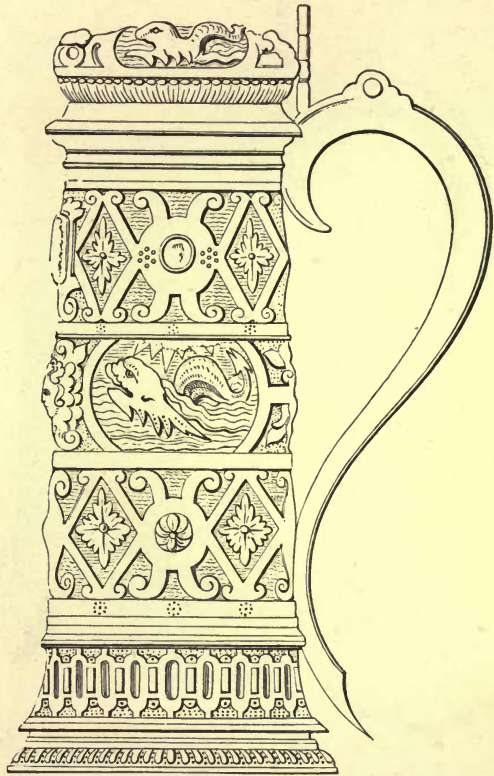
have taken so much trouble, as they have, to find fanciful derivations for it. Duchat and Thomson would both derive "tankard" from *tin-quart*, and Dr. Thomas Henshaw from the twang or sound the lid makes on shutting it down; but, after all, if tank is derived, as it surely is, from the French *estang*, a pond or pool, it is not necessary to go further for a derivation of the name of a vessel which was originally intended to hold water than to connect it with tank, and derive it from the same source. Johnson's Dictionary describes it as "a large vessel for strong drink," and cites Ben Jonson: "Hath his tankard touched your brain?"

One of the earliest extant specimens of what we should now call a tankard is preserved at Corpus Christi College, Cambridge (see page 220). It is of the year 1571, and is elaborately ornamented with arabesque bands of repoussé and engraved work. Caius College, Cambridge, has one of 1570. Both this and the tankard at Corpus Christi College, were given by Archbishop Parker, who also gave one to Trinity Hall, which is of 1577. The Ashmolean Museum at Oxford has a beautiful example of 1574 (No. 87). A little later comes a good example of 1602 now used as a communion flagon at Heddington, Wilts. It is very like the Ashmolean Tankard. These are all of moderate size, not more than six or seven inches high, and the Oxford example tapers a good deal from the bottom upwards.

The "Poison Cup" at Clare College, Cambridge (No. 88), which has already been mentioned in another connection, is a glass tankard enclosed in silver filigree casing of about the same date as the last.

The earliest straightsided upright tankard-flagon is one of 1572 at Teffont Ewyas, Wilts. It is of smaller size than later flagons of this pattern, and has the rayed-button knop on the cover, instead of the rounded dome.

To these succeed the taller, upright, and straightsided tankards, often beautifully ornamented, that are found in the reigns of James I. and Charles I. One of these, belonging to the Corporation of Norwich, and made in the year 1618, is given above (No. 89). The drum is



No. 89.—TANKARD (1618), IN THE POSSESSION OF THE CORPORATION OF NORWICH.

repoussé, ornamented with strapwork, forming diamond divisions, which are filled with flowers and fruit, and with medallions bearing the usual marine monsters of the period. This is strikingly like a flagon of the year 1619, which has been referred to before, at



No. 90.—TANKARD (1634), THE PROPERTY OF THE CORPORATION OF BRISTOL.

Kensington parish church. A pair of similar fashion and of the same date are at Bodmin Church, and another pair, perhaps more elaborate, are amongst the valuable possessions of the Corporation of Bristol. These last are of 1634 (No. 90).

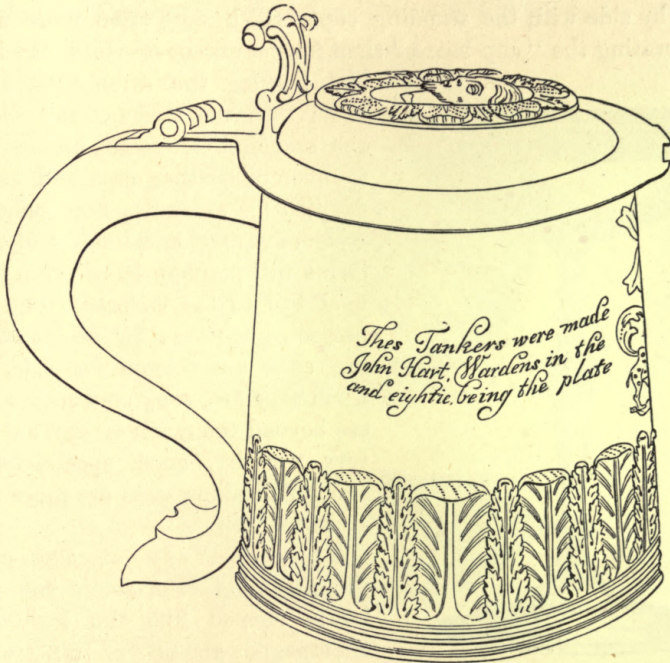
Later tankards are plainer, and are of constant occurrence. Seventeenth-century inventories frequently mention them, and plenty of specimens are still in existence.

A splendid pair, from one of which our engraving (No. 91) is taken, came into the possession of the Merchant Taylors' Company in London, on the dissolution of a Dublin Guild some

years ago, and they show round the lower part of the drum the acanthus-leaf ornament which is so characteristic of the time at which they were made. They bear the Dublin hall-marks for 1680. A note as to prices may not be inappropriate. From an early account-book of the Clockmakers' Company it may be quoted that a pair of

tankards, ordered to be bought at about this time, and weighing together 100 oz., cost £31 19s. 5d.

These domestic tankards of the second half of this century are very plain, often of great diameter in proportion to their depth, and have flat lids and very massive handles, the lower part of the latter often being notched to form them into whistles. They came in at the



No. 91.—IRISH TANKARDS (1680), AT MERCHANT TAYLORS' HALL, LONDON.

Restoration, and are found till about 1710 or 1720, when a pot with swelling drum and dome-shaped lid, with or without a knob, was introduced, of a fashion so well known at the present day, both in silver and pewter, that it is unnecessary to describe it more fully. The tankards of the last century, are perhaps as often without lids as with them, and examples of the more usual shapes in pewter may be seen in every tavern.

It has already been remarked that the so-called flagons used ordinarily in English churches are, properly speaking, tankards, and the origin of the application of the word flagon to them has been explained in the previous chapter.

Tankards of the tall, highly ornamented kind will be found in the

chronological list at the years 1618, 1619, 1634, a plain one of the same shape at 1634; and the ordinary flat-lidded tankard at 1664, 1666, 1669, and onwards.

SMALLER CUPS.

INCLUDING TAZZE, SAUCERS, BEAKERS, TASTERS, CAUDLE-CUPS, PORRINGERS, TUMBLERS, ETC.

Side by side with the standing cups, which were often more fitted for decorating the "cup-board" than for use except on state occasions, and bearing the same relation to them that the trencher-salt did to the standing salt-cellar, are found a number of smaller cups and basins adapted for every-day requirements. A short chronological notice of their forms will perhaps be of more practical use to the collector than the preceding section; for whilst standing cups are seldom for sale, and when they are, command prices that are beyond the reach of any but the very wealthy, good specimens of smaller drinking cups are more easy of acquisition.



NO. 92.—TAZZA (1633), FROM THE OCTAVIUS MORGAN COLLECTION.

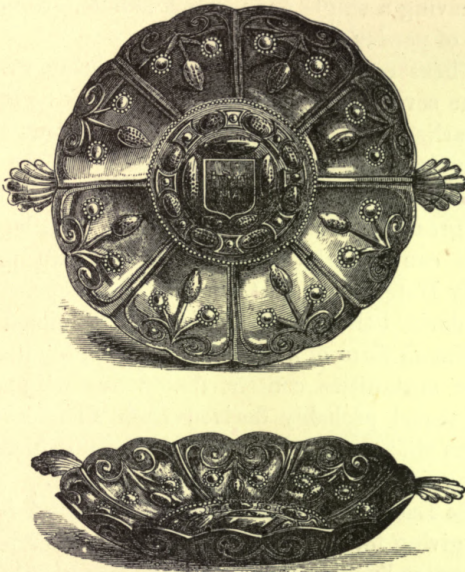
TAZZE. — Very elegant cups, usually on baluster-stems and with bowls shaped like the low open champagne glasses of nineteenth-century use, are found from about 1570 till the outbreak of the Civil War in the reign of Charles I.

Specimens of these are much prized by the collector, and they are by no means common, though the Armourers' Company are fortunate enough to possess a number of them. Their bowls are often punched all over with small bosses in rings or other patterns from the outside, decreasing in size towards the centre and somewhat resembling the designs now produced by engine-turning. This was possibly in imitation of the Venetian glasses which were much used for drink at this period by those who could afford them. One of 1599, the property of Mr. Octavius Morgan, is so ornamented; and several of the Armourers' Company cups are similarly treated.

Others have plain bowls, or have a simple band of ornament round

the rims, such as may be observed in the case of the beautiful example of which a woodcut is given (No. 92). This is of the year 1633. Very many Scottish communion cups are of this, and the V-shaped or wine-glass pattern cups shortly to be mentioned. A large number of these are found all over Scotland from about 1615 to 1650.

SAUCERS.—Ornamented usually with punched patterns are found several shallow trays or saucers, like the bowls of the tazze of which we have been speaking, deprived of their stems and feet. These occur



No. 93.—SAUCER (CIRCA 1632) USED AS AN ALMS-DISH AT BREDGAR, KENT.

from 1630 to 1655 at latest. Sometimes they have small flat handles formed as scallop shells, or else scroll handles of wire. Several in use as patens at village churches have been already mentioned. These small trays were all no doubt originally intended to hold sweetmeats or trinkets. The illustration is of one used as a paten at Bredgar in Kent (No. 93).

TASTERS are the small shallow circular bowls with a flat handle that are sometimes called bleeding-basins, but incorrectly, the latter being a different class of vessel, sometimes found in nests. They are constantly mentioned in the plate-lists of Elizabethan days, but rarely earlier than 1570, nor more than a single one in each list.

Item a white taster xij ounces, iij quarters, iij li., vi s., vi d.

Item a white taster with a cover xiiij ounces and one quarter, iij li., viii s.

Inv. of Dr. Perne, Master of Peterhouse, Cambridge, 1589.

A silver bowl called *le Taster* is mentioned in a Bristol will of 1403, and in another of 1545 a "taster of silver waing by estymacion vi. ounces" occurs. Half-way between these dates "a taster with a cover" is included in an inventory of 1487,* but this was in all probability a cup of assay. The ordinary tasters weighed about three ounces, and were valued at about ten or twelve shillings. The extant specimens are mostly of the middle or end of the seventeenth century. Bleeding-basins of the first years of the eighteenth century about $4\frac{1}{2}$ inches in diameter, and having a single flat pierced handle, are not uncommon. They are found of pewter as well as of silver.

BEAKERS.—These come next in order, occurring first at the very beginning of the seventeenth century; a few may be found of earlier but not much earlier date, though their names occur long before in inventories. In England, at all events, they are more often seen in the cabinet of the collector than amongst the ancient treasures of great people or great corporations, a fact which must be left to explain itself as best it can. Early foreign examples are more common. They are usually Dutch, or from the north of Europe.

Dr. Johnson derived the word from *beak*, and defined the beaker as a cup with a spout in form of a bird's beak, an opinion shared also by Skinner. Other authorities content themselves with saying that it was a kind of vessel probably derived from Flanders or Germany, without fixing its shape; and Forby would trace it to the Saxon *bece*, ordinary drinking vessels being made of beech-wood.

The learned de Laborde connects the English word *byker* with the French *buket*; giving for authority the cases in which the latter is used for a holy-water bucket, and for a large cup of silver with cover, enamelled in the bottom. The vessels commonly called beakers are plain upright drinking cups, widening at the mouth and without spout or handle, somewhat resembling the tall glass tumblers used in modern times for soda-water and the like. The engraving is taken from those of the Mercers' Company, dated 1604 (No. 94). A beaker of 1609, with belts and flower-scrolls engraved round the top, is used as a communion cup at Armathwaite, in Cumberland; and another of 1598 is at Llanfyllin, N. Wales. In Scotland they seem quite a favourite form of communion cup in the seventeenth century.

1346. ciphum meum biker argenti. Will of a canon of York.—Test. Ebor.

1348. Bikers, cups intended for ladies, see Beltz, *Memorials of the Order of the Garter*, p. 385.

1379. un hanap tour de beker.

* Inv. of Robert Morton, gent., 3 Henry VII., Brit. Mus. Add. MS. 30,064, *Arch. Jour.* XXXIII. 321.

1399. two bikers of silver gilt, 29½ oz., one other biker gilt, 16 oz. (amongst the stock of a jeweller's shop in Cheapside).*
1446. vi bikkez diversarum sectarum, It^m xiiij bikkes cum ij cooperculis, It^m xij bik'kez antiqua.—Inv. of Durham Priory.
1582. a sylver becker.—Rich. Wills.
- 1604, 1605. Plain gilt beakers, each ornamented with three maidens' heads on the sides (see engraving No. 94).—Mercers' Company.
1625. one white beaker.—Inv. of Edward Waring of Lea, Esq.

V-SHAPED CUPS on baluster-stems were very common from about 1600 to 1630, and cups on baluster-stems but with more conical bowls for about thirty years more. These last are very like the ordinary wine-glasses of the present day, but are somewhat larger. Communion cups, especially in Scotland, as well as secular drinking cups, are often found of this shape. Examples in silver and pewter have been given in the chapter upon ecclesiastical plate, pp. 209, 212.

With these may be classed the very small hexagonal or octagonal grace-cups on high stems that are found in the reign of James I. These are quite peculiar to that period. Specimens are preserved at Christ's Hospital, and by the Armourers' Company. They seem to occur in sets of three.

CAUDLE-CUPS AND PORRINGERS.—These two classes of vessels, the former of which were often called "posset" cups or "posnets," include all the two-handled cups with covers and sometimes also trays or stands, that were so commonly used in the seventeenth and the earlier part of the following century.

The former are somewhat pear-shaped, swelling into larger bowls at the base, and were used for drinking posset, which was milk curdled with wine and other additions, like our own white-wine-whey and treacle-possets. The curd floated above the liquor, and, rising into the narrow part of the cup, could be easily removed, leaving the clear fluid at the bottom. Their fashion differs with their date.



No. 94.—BEAKER (1604), AT MERCERS' HALL, LONDON.

* It may be noted that his whole stock in trade consisted of 132 oz., valued at 2s. 4d. | an ounce. Riley's *Memorials of London and London Life*, p. 550.

A well-known pattern in the middle years of the seventeenth century, is shown in the engraving (No. 95). This is one of three such cups at Clothworkers' Hall. It affords a rather late example of a fashion of wreath, formed of leaves and berries like myrtle or bay, which was very common about 1635. It is found from 1630 to 1654, but is very seldom seen either earlier or later. Lincoln's Inn also possesses some, and there are many at Oxford, where they are used in college halls as beer-cups. A very fine and extremely early caudle-cup of 1616 is at Mercers' Hall. In the gayer times of the merry monarch,



No. 95.—CAUDLE-CUP (1657), AT CLOTHWORKERS' HALL, LONDON.

they are of more elaborate design; many are ornamented very boldly with flowers and monsters in repoussé work. A beautiful example, of the year 1670, is engraved (No. 96), by the kind permission of Earl Bathurst. This cup was stolen a year or two ago, and has unfortunately not yet been recovered.

Porringers, on the other hand, were wider-mouthed bowls, but with covers and handles like the last. Their less flowing shape necessitated a somewhat different

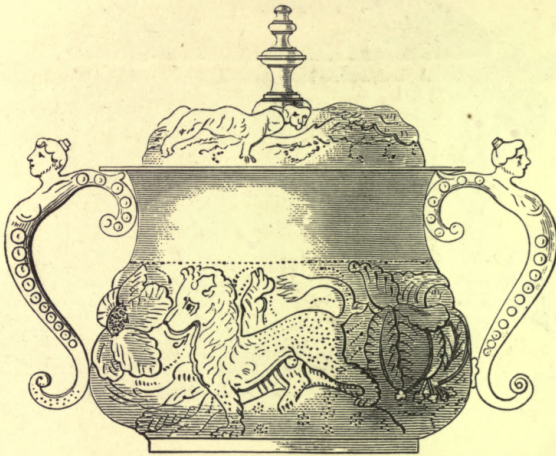
style of treatment in the way of decoration; and they are sometimes found, in the middle of the century, octagonal or even twelve-sided, without any ornament.

From about 1665 to 1685, they are often decorated with flat appliqué leaves round the bottom of the bowl and the knop of the cover. These thin plates of metal, cut into various shapes and applied to the surface, have been called by Mr. Octavius Morgan "cut-card" work, for want of a better name, and it has been somewhat generally adopted. The engraving is of a very good specimen exhibited in the Loan Collection of 1862 by the late Paul Butler, Esq. (No. 97). The cover is furnished with three small projecting handles that form feet if the cover is used as a tray or saucer for the cup, for which, as well as for a cover, it is adapted. A fine cup of this fashion made in 1671 is at Wadham College, Oxford.

Some bowls are decorated with the upright acanthus leaf as found on the great tankards of the Merchant Taylors' Company in 1680,

of which an engraving has been given, No. 91. This acanthus ornament was much in vogue for a short time, say from 1675 to 1685.

Another well-known but as short-lived style of decoration covered everything with Chinese figures in engraved work (for which see woodcut, No. 104). The mania for Chinese porcelain which prevailed for a few years in the reign of William III., and affected even the queen herself, has been immortalised by the satirists of the day. It did not die out before the goldsmiths first and the potters following



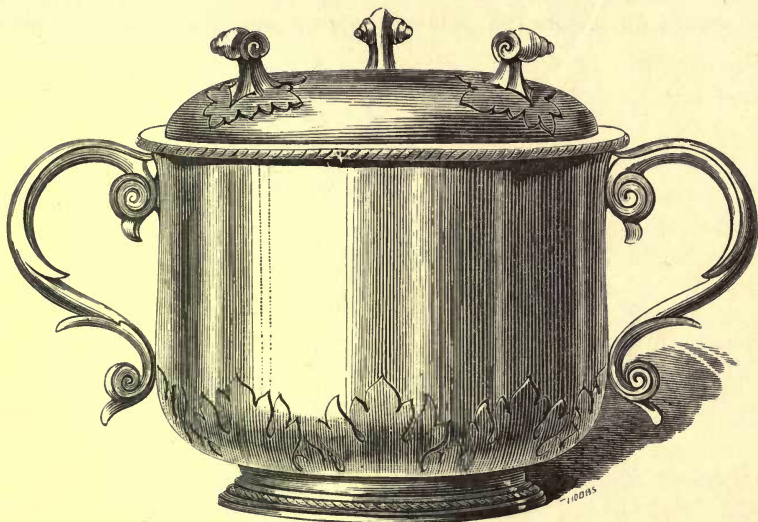
No. 96.—CAUDLE-CUP (1670), THE PROPERTY OF EARL BATHURST.

them had covered their wares with Chinese designs. Upon Elers ware of about 1690 is found a whole series of representations illustrating the cultivation and use of the tea-plant, an old and a young viceroy of Canton, and the like. A vast quantity of plate was decorated in this way in the years 1682, 1683, and 1684, and a few pieces are found up to about 1690, but not much later. Amongst other specimens is the small gold cup found in the lake at Knowsley, and already mentioned as one of the few articles of gold exhibited at South Kensington in 1862. It was then catalogued as of "circa 1650." This is surely too early, especially as the maker's mark, RL, is well known, and agrees with the usual date of Chinese decoration, having been noted on plate from 1680 to 1693.

A small tankard, with the same sort of engraving, is in the South Kensington Museum; but the barrel is of one year, the

cover of the next, and the decoration ten or fifteen years later than either.*

Last of all come the fluted porringers of the reign of Queen Anne, of which it is necessary to say that, as they have much attracted the attention of collectors, imitations of them have been manufactured by the cart-load. These modern copies would very often be detected by an assay, for they are all marked as made of the Britannia standard of



No. 97.—PORRINGER (1674).

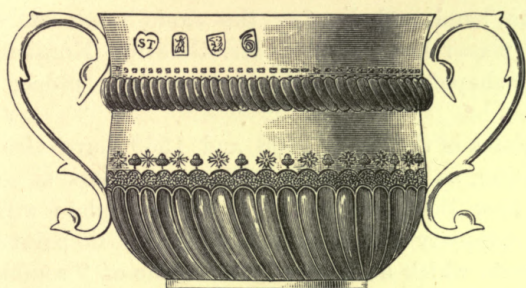
silver, and many of them if tested would no doubt prove to be of silver of lower quality. Their period almost exactly coincides with the first quarter of the eighteenth century. An engraving is given of a good example selected from a large number of these porringers in the collection of the late R. Temple Frere, Esq. (No. 98).

TUMBLERS.—These useful articles have been rather pushed out of their place in the chapter by the necessity of classing together porringers and caudle-cups; for they are decidedly more ancient than the last-mentioned class of porringers. They are so-called because

* As of the Chinese period, but rather earlier than the kind of engraving mentioned above, being of the year 1674, may be mentioned a set of three large silver vases, and two tall beakers, given to Horace Walpole by the Lady Betty Germain, and sold at the Strawberry Hill Sale. They are of the form of the blue and white Chinese porcelain sets,

which are sometimes arranged on the top of library book-cases. They are of great size; the jars twenty inches high, and twelve inches in diameter, and the beakers fourteen inches high. They passed through the hands of Messrs. Lambert, to the last Marquis of Breadalbane in 1857. There are others at Knole of about the same date.

they will not lie on their side but will only rest on the bottom, tumbling or rolling from side to side like a tumbler, till they steady themselves in an upright position. The name has somewhat improperly been transferred to our flat-bottomed drinking glasses. Such round-bottomed cups are frequently met with from about 1670 onwards, and are used in some of the colleges at Oxford for drinking beer. They were sometimes called bowls, and, being of different sizes, the larger ones were called beer-bowls, and the smaller wine-bowls, in old inventories. "Bolles" are mentioned from very early times. "vi Ciphos vocat. bolles de argento" were left by



No. 98.—FLUTED PORRINGER (1699).

Robert Cheddre of Bristol, to his son Richard, in 1382, and they constantly occur afterwards.

PLATES.

Plates of silver or silver-gilt were used both at dinner and at what is now called dessert. The dessert-plates are the more common, though silver "trenchers" are sometimes mentioned, as for instance in the will of Christopher Urswyke, Rector of Hackney, co. Midx., who died in 1521. The "conceites after dinner," such as "appels, nuts, or creame,"* were no doubt placed upon them.

Silver "spice-plates" occur in the inventories of the fourteenth and fifteenth centuries: one of the earliest is of a "plate argenti pro speciebus imponendis," in a list dated 1358.† Two or three known sets of small silver plates, parcel-gilt and elaborately engraved, are of the middle of the sixteenth century. One of these sets, consisting of twelve plates, the borders engraved with medallions, heads, flowers, and other ornaments of the Elizabethan period, and the centres with the labours of Hercules after Aldegrever, was sold by auction at

* Hugh Rhodes, *Boke of Nurture*, 1577.

† *Test. Ebor*, 1358.

Messrs. Christie and Manson's rooms in the summer of 1876 for £480, a price far below their real value. They are of the year 1567, and once belonged to the Cottons of Connington, one of whom was that great antiquary, Sir Robert Cotton, Bart., the collector of the Cottonian Library. They were oddly enough catalogued for sale and sold as of 1667, and as engraved by Magdalene de Passe, one of the celebrated family of engravers of that name. The well-known signature of MP in monogram, which some of the set bear, almost certainly signifies Martin Poeham, who is known to have worked after Aldegrever's designs, although it is described as that of "un graveur inconnu" in some of the best dictionaries. Other engravings by the same hand and bearing the same mark are dated 1577. These very plates had supplied Mr. Octavius Morgan many years ago with the shape of the small old English *k* proper to the year 1567.

Similar plates of the years 1568 and 1569 have also been noted by Mr. Morgan, as in the possession some years since of Messrs. Thomas of New Bond Street. This class of plate will not fail to remind the antiquary of those curious sets of little painted sycamore-wood trenchers, which he knows by the name of "roundels." Much has been said of these interesting objects, and the learning on the subject has been lately collected in a contribution to the *Portfolio* (Sept. 1885), by Mr. A. H. Church. Their use and the meaning of the posies upon them has been alike discussed, but possibly the simplest explanation is the best, that they were for serving fruit or cheese. More than one reference of Elizabethan date quoted by Mr. Church points to this, and no doubt the silver plates were used for the same purposes.

Dinner plates of silver with shaped and gadrooned edge, are found commonly in the last, and sometimes of the preceding, century, replacing the simple pewter of an earlier generation. For the reason of this we must appeal for a second time to Prof. Wilson.

NORTH. Deep must be the foundation and strong the superstructure, of that friendship which can sustain the shock of seeing its object eating mock-turtle soup from a plate of imitation silver.

SHEPHERD. Meaner than pewter!*

There was no "imitation silver" to fall back upon in the seventeenth century, and pewter becoming in the reign of Charles II. too mean for the times, the only substitute was silver itself. Dishes and dinner-plates of this more costly material accordingly began to make

* *Noctes Ambrosianæ*, No. XXXI.

their appearance. Prince Rupert buys five dozen plates, amongst other things, of Alderman E. Backwell in 1670, and Prince George of Denmark 24 plates and 24 trenchers of Child and Rogers in 1686. These plates weighed $17\frac{3}{4}$ ounces each, and were paid for at the rate of 5s. 8d. per ounce. The trenchers were 21 ounces each, and cost the same per ounce as the plates. Very early examples are the plates of the year 1686, still to be found amongst the family plate of the Earls Bathurst.

Lord St. Oswald has a set of as early as a year as 1697, part of it made by one Chadwick, and the rest by a smith named Gibson. A very similar set of 1732, bearing a maker's mark known as Paul Crespin's, belongs to Lord Hotham. After that they are of common occurrence. An enormous number, with dishes to match, were made by Paul Lamerie for the Mansion House in 1737, and are in regular use there.

FORKS.

These are a modern invention compared with spoons; so much so that, to avoid doing our ancestors grave injustice, we shall be glad to agree with the learned de Laborde, who, speaking of forks, and remembering that the exquisites of Greece and Rome all ate with their fingers, concluded that the use of forks at meals is rather a conventional matter than a test by which to measure the advance of civilization.

Certain it is that no mention of forks is to be found in our fifteenth-century treatises on etiquette and manners; whilst in early wills and inventories no forks ever occur, except now and then one or two mounted in crystal or other ornamental handles, and used for eating pears or green ginger. These had usually two prongs only.

The *Boke of Kervyng*, directing the servitor to "laye your knyves and set your brede one lofe by an other your spones and your napkyns fayre folden besyde your brede," would have told him where to dispose his forks, had there been any; and the *Boke of Nurture* in 1577 would have included them in its caution against the improper use of the knife which runs as follows:

Pick not thy teeth with thy knyfe,
nor with thy fyngers end,
But take a stick, or some cleane thyng
then doe you not offende.

Again, the *Young Children's Book* only warns its readers not to play with "spone trencher ne knyffe," not adding fork. Even later than this, the long and detailed inventory of the goods of Dr. Perne, Master of

Peterhouse, Cambridge, which is dated 10 May, 1589, only mentions one fork, but spoons and every other sort of table-plate in abundance. The entry mentioning this single fork is rather a curious one.

Item, a peece of plate having in it a chafinge dyshe vj spones one forke ij gobletts ij cuppes ij saltes vi trenchers and a pepper box, all waying vii^{xx} ounces—xxxvij^{li}.

The common use of the fork was introduced from Italy about the beginning of the seventeenth century; and a well-known passage from Coryat's *Crudities* has been often cited as the first mention of forks in England. That gentleman, describing in 1611 his travels in Europe, notes the "little fork" used by the Italians instead of their fingers when they cut meat out of the dish, and records how he was called *furcifer* by a friend when he continued the use of his fork on his return home. Their Italian origin is also referred to by Ben Jonson, who, speaking of the manners of Venice, puts into the mouth of Sir Politick Would-be—

. . . Then you must learn the use
And handling of your silver fork at meals.
Volpone or the Fox, Act IV. Sc. 1.

This was written in 1607, but a few years later (1616) the same writer speaks of them as known in England.

SLEDGE. Forks! what be they?
MEER. The laudable use of forks,
Brought into custom here, as they are in Italy,
To the sparing of napkins.
The Devil is an Ass, Act V. Sc. 3.

Massinger too, about the same time, recognises the use of the fork in polite society:—

I have all that's requisite
To the making up of a signior . . .
. . . and my silver fork
To convey an olive neatly to my mouth.
The Great Duke of Florence, Act III.

This fork for eating olives might be one of the more ancient kind, but at all events the employment of dinner-forks was now becoming more general, and a fork was added to the knife and spoon which most persons seem to have carried about with them for their own use wherever they went. The same knife, fork, and spoon no doubt served for the whole meal, perhaps wiped and sometimes washed, for few families had any great number, especially of forks. The large dinner-forks which we now call "table" forks are said to have been first used in France by the Duke de Montausier, circa 1645. Prince

Rupert purchased 24 forks with his plates in 1670, and Prince George of Denmark a dozen in 1686, besides his plates and trenchers. These cost, the spoons, two shillings apiece for the making, and the forks two shillings and sixpence, besides the silver at 5s. 2d. per ounce. A set of twelve forks amongst the domestic plate at Cotehele was made in 1667, and it is believed that these are the oldest now in use. They were probably all that the Sir Richard Edgecumbe of that day possessed, and were no doubt considered an unusually handsome equipage. They have plain flat handles like the spoons of the period, of which the spoon No. 2 in the engraving given at page 242 is an example; but the tops are not so much cleft, the two side projections being rounded off like the central one. One of the handles is lengthened out to form a marrow-spoon. Another such set is mentioned by Viscount Gort in *Notes and Queries*, as bought by one of his ancestors, in 1698, of a Dublin silversmith named Bolton, whose account for them was as follows:—"For 12 forks, wt. 30 oz. 14 dwt. at 6s. 10d. per oz., £10 10s." There are only seven forks in a long Tredegar inventory of 1676. All these would resemble our wood-cut, No. 99.

A split-ended, flat-handled fork of the year 1683 with four prongs has been dug up in the grounds of Eden Hall. It bears the Musgrave crest engraved in the fashion of that day, and if genuine it must take rank as the most ancient English four-pronged table-fork known. Most probably, however, this fork has been fashioned out of a spoon.

When the custom arose, most likely in the early part of last century, of the host supplying his own table with the plate requisite for the use of his guests, a much larger quantity was needed, and more and more as time went on. Mr. Octavius Morgan suggests that a great deal of old-fashioned, unused plate—ewers and basins and the like—was, about a century ago, melted down to supply this new want; and that the magnificent services of gilt and silver plate which were then made for royal and other tables were provided in this way. An enormous quantity of metal must have been required to provide silver for the number of plates, dishes, sauce-boats* (never



No. 99.—FORK
(TEMP. CHARLES II.)
DUG UP IN COVENT
GARDEN.

* The earliest sauce-boats are double-spouted, so that the sauce could be poured from either end, and have two handles at the middle of the boat-shaped body, one on each side, which facilitated the passing of the vessel from hand to hand.

found much before the reign of George II.), spoons and forks, which were made by Rundell and Bridge, the Garrards, and other firms their immediate predecessors, and the spoon and fork makers of a hundred years ago; and, as at that period old plate was not valued, every one was glad to change antiquated silver articles for those of a newer and more useful fashion. This will partly account for the comparatively small quantity of ancient plate to be found in the plate-rooms and treasuries of the present day.

The older dinner or table forks (see No. 99) are three-pronged, but about the middle of the last century four-pronged forks came into fashion; the earliest four-pronged forks known to the writer, except the Eden Hall fork above mentioned, are of the years 1726 and 1727, and are at Narford Hall, Norfolk, but they were not common before the reign of George the Third. The handles of modern forks follow the fashions of spoons.

NOTES OF FORKS, ARRANGED IN CHRONOLOGICAL ORDER.

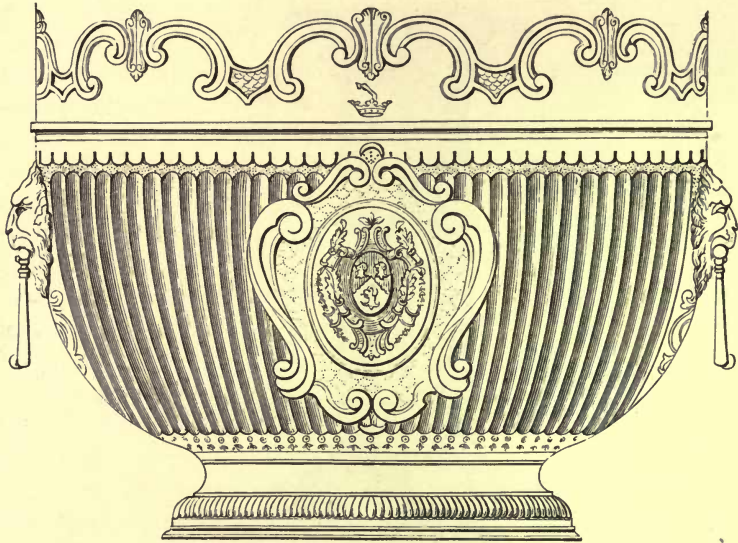
1300. unum par cultellorum cum manicis argenti aymellat' cum uno furchetto de Cristallo.—Wardrobe Accounts, 28 Edw. I.
1304. duo furchetti arg' deaur' et duo manubriæ de cristallo.—Wardrobe Accounts, 32 Edw. I.
1349. Henrico filio meo . . . dimidiam duodenam furcarum argenti deauratarum Margaretæ filiæ meæ . . . duas furcas argenti deauratas. (Will of Henry Lord Percy.)—Test. Ebor.
1395. unum instrumentum argenteum pro zinzibo.—Idem.
1399. j furche darg' poisant xv unc' di'.
 It^m ij furches p' zinzibr' v't darg' ennorrez.
 I^m j fourche de beryle garnis darg' enorrez debrusez.
 I^m j large furche d'arg' endorrez p' ging^r vert pois vi unc t di.
 It^m j large fourche en p'tie endorrez meindre pois j unc'.—Treasury Accounts 1 Hen. IV.
1443. ij forkes for grene gynger. (Will of Sir Hugh Willoughby.)—Test. Ebor.
1448. j grate arg' pro zinzebro.
1463. my silver forke for grene ginger.—Bury Wills.
1487. ij gynger forkes. (Inv. of Robert Morton, gent.)—Brit. Mus. Add. MS. 30.064
1498. a forke for grene gynger. (Will of Anne Lady Scrope.)—Test. Ebor.
1500. a prange of silver for grene gynger.—Will of Sir John Treffry, Knt.
1515. a silver sponne wt a forke.—Norf. Archæology.
1523. Itm too forkes with ther spones doble gylte to eete grene gynger with all.
 Itm one fork with hys sponne parcell gylte to eete green gynger with all.
 Itm a forke of sylver doble gylte graved with lybertes on the end.—Inv. of Lady Hungerford, attainted 14 Hen. VIII.
1542. a longe forke of silver for sokett. (Will of Kateryne Ctess. of Northumberland.)—Coll. Top. et Gen.
1554. sponne wt a forke in the end.
1567. one long silver sponne with a forke in the end double gilt.
1615. a knife a spoone and forke of a greene and white stone garnished with gold. (Inv. of Duke of Somerset.)—Loseley MSS.

For more modern specimens see Chronological List, Appendix A, 1667, 1715, 1727, 1737, 1738.



MONTEITHS.

The monteith was a punch-bowl which seems to have come into fashion with the new standard silver of 1697 or a little earlier. It had a moveable rim, ornamented around the top with escallops or else battlements to form indentations, in which the glasses were placed with the feet outwards for the purpose of bringing them into the room



No. 100.—MONTEITH (1702), AT VINTNERS' HALL, LONDON.

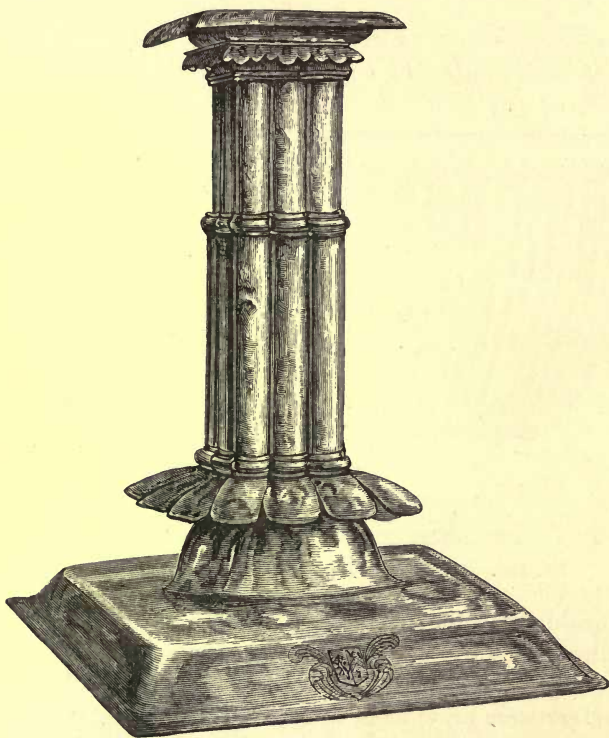
without breaking. The bowl was of course brought in empty, the punch being made in the room, each gentleman fancying he had an especial talent for concocting the beverage, and a silver ladle and lemon-strainer were brought in with it. When the glasses were taken out, the bowl was placed on the table, the rim was removed, and the process of punch-making commenced. The pierced bowl of the old-fashioned wine-strainers (in general use when gentlemen decanted their own port wine in the parlour) served as a lemon-strainer, there being generally a small flat hook at the side of it, by which it was appended to the side of the bowl.* This particular pattern of punch-bowl was so called after a gentleman of fashion, of the name of Monteith, who was remarkable for wearing a scalloped coat.

New things produce new words, and so Monteith
Has by one vessel saved himself from Death.

King's *Art of Cookery*.

* The lemon-strainers with two long flat handles were no doubt also used with these bowls.

Besides the characteristic rim, their fluted bowls should be noted, their gadrooned bases or feet, and the large rings hanging from lions' mouths which are almost invariable,—the only exceptions known to the writer being the very earliest and the very latest specimens he has ever seen. The former has no handles, but all of the other characteristics of the true Monteith; it is of 1696, and is the property of the Fishmongers' Company. And the latter, which was given to the



NO. 101.—CANDLESTICK (CIRCA 1670), AT PENIARTH.

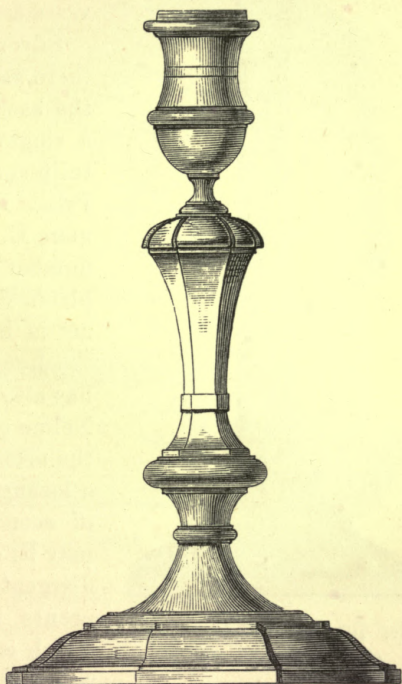
Clothworkers in 1718, by Sir John Bull, has bull's-head handles instead of lions' heads, the variation being, no doubt, adopted in allusion to the donor's name. The engraving (No. 100) is of a Monteith in the possession of the Vintners' Company.

The following references clearly mark the period of their introduction, and comprise the best Monteiths that the writer has had the opportunity of examining; but to these must be added a good and very early specimen noted by Mr. Morgan, the property of the Corporation of Newark. Its moveable rim is shaped like the top of a chess-castle, and it bears an inscription as follows: "This Monteith and thirteen

cups were given by the honourable Nicholas Saunderson of the Corporation of Newark upon Trent, A.D. 1689." A Monteith appears in 1690 as a "Mountbeth," in a list of the plate at Tredegar. In a later inventory of 1698 it is spelled "Monteth." For others see Appendix A, 1696, 1698, 1699 (three specimens), 1700 (two specimens), 1702, 1707, 1713, 1716, and 1718.

CANDELABRA, CANDLESTICKS, AND SCONCES.

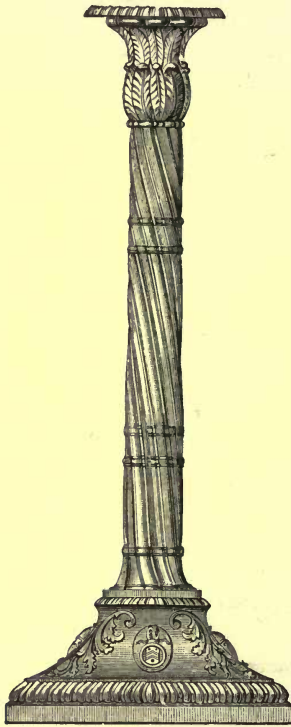
These are occasionally, but not very frequently, mentioned in wills, accounts, and other documents of every period. There is, however, but little to be said about them that could not equally well be gathered from the subjoined lists. No really ancient specimens are known to exist in the precious metals, the earliest now to be found being the candlesticks shaped as fluted columns which are found in the reign of Charles II. (No. 101). They have square bases, which are sometimes cut off at the corners so as to become octagonal, and have also a projection to match the base, but smaller, and a convenient distance above it, to serve as a knop by which to hold or carry them. In the time of William and Mary and of Queen Anne, the fashionable candlestick was equally simple, but with a baluster-stem, terminating in a



No. 102.—CANDLESTICK (1735).

square base, which has the corners cut off or else set back and rounded. Additional ornament was gradually added to the plain baluster. A candlestick of 1735 illustrates a transition period, after which, at about the middle of the last century, the baluster-stem, already a little modified as will be seen by the cut (No. 102), became much ornamented with the oblique gadrooning of Louis XV. taste. Towards 1765 this last finally gave way to the Corinthian column pattern

(No. 103), which was the first, it may be observed in passing, that is always found with removable socket-pans or nozzles. These Corinthian columns in turn were replaced by candlesticks ornamented with festoons of flowers, or drapery hanging between bosses or medallions which bear masks or other devices of the fashion introduced by those who designed for silversmiths and potters of the time of Josiah



No. 103.—CANDLESTICK (1773),
AT NEW COLLEGE, OXFORD.

Wedgwood. Removable nozzles are sometimes found on candlesticks of the reign of Geo. II., but not often. The sockets of the candlesticks of the later part of the century are, in many cases, shaped as vases ornamented with hanging wreaths.

Silver sconces are very seldom seen; there are good examples at Sudeley Castle, the back plate being repoussé and having a single branch for the light ending in a tulip-shaped cup. They are of 1668. Prince Rupert buys six sconces of Alderman E. Backwell in 1670. At Knole a number of sconces are preserved, the back plates showing the Dorset arms and coronet in beaten-work. Some of them bear the London marks for 1685. The author has also seen a tiny toy-sconce by Anthony Nelme of the Queen Anne period bearing the arms of Russell on the back plate in a lozenge. There is hardly a single entry of sconces in old-English wills; but it may be as well to say that “un chandelier d’argent blanc, en manière d’esconce,” occurs in the inventory of Charles V., which is ascribed by de Laborde to the year 1380.

NOTES OF CANDELABRA, ETC., ARRANGED IN CHRONOLOGICAL ORDER.

- 1324. Chaundelabres.—Indenture of plate, 17 Edw. III.
- vi candelabr’ arg. alb. et deaur. in pede.—Wardrobe Accounts temp. Edw. III.
- 1346. duos candelabras argenti. (Will of a Canon of York.)—Test. Ebor.
- 1400. candelabra. (Inv. of an Archdeacon of Richmond.)—Idem.
- 1438. an hond candilstikke.—Treasury Inv. 16 Hen. VI.
- 1443. chaundeliars of silver. (Will of Sir Hugh Willoughby.)—Test. Ebor.
- 1453. ij candilsticks of silver for qwerios parcell gilt. (Will of John Lord Scrope.)—Idem.
- 1458. ij rounde chaundelars of silver, w^t pykes. (Will of Sir Thos. Cheworth.)—Idem.

1527. four chaundelers, gilt prykettes, for a table, ciiij oz. (Inv. of Henry Fitzroy, Duke of Richmond.)—Camden Society.
 1572. vi candlesticks.—Inv. of Thos. Lee of Marton, co. Bucks.
 1625. one small silver candlestick.—Inv. of Edward Waring of Lee.

For more modern examples, see Appendix A, 1668, 1685, 1690, 1699, 1715, 1716, 1721, 1734, 1735, 1759, 1775.

TOILET SERVICES, AND BOUDOIR FURNITURE.

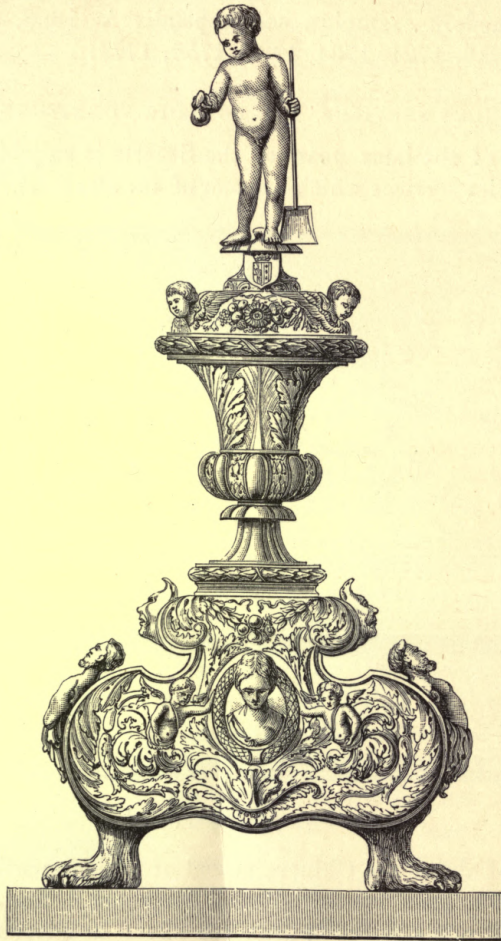
The luxury of the later years of the Stuarts is suitably illustrated by the rich toilet services which are one of its creations. They came



No. 104.—TOILET-BOX (1682).

into fashion at about the Chinese period of which mention has been made, and more than one set is found decorated in that style. They usually consist of a number of pieces of silver or silver-gilt, a mirror with silver frame, candlesticks, snuffers and tray, pin-cushion, tazze, boxes for trinkets and soap, sometimes a basin and ewer, and a variety of other articles. The set at Knole is perhaps the best known of all. It is composed of a number of toilet-boxes and a table-mirror, the boxes plain oblong and octagonal with frosted panels, and their covers bearing coronets and pierced cyphers fastened on with pins and nuts. The date of this service is 1673. There is also preserved at Knole a table entirely covered over with plaques of silver, beaten and chased with acanthus foliage, scrolls, amorini, etc. Like the toilet-boxes, it

has coronets and pierced monograms attached in the same way; in this case the initials are those of Frances Countess Dowager of Dorset and her second husband Henry Poole, Master of the Rolls, and M.P.



No. 105.—FIRE DOG (CIRCA 1685), AT KNOLE.

for Cirencester. It was made in 1680. On each side of this table stand tall silver tripods (gueridons) for candlesticks, and above it hangs a mirror in silver framing to match the table. The tripods are of 1676, and the mirror was probably made at the same time as the table, being evidently of the same workmanship. The whole forms a suite of great magnificence, and it was long supposed to have been provided in anticipation of a visit of King James I. to Knole; but

there is now no doubt that it was acquired by gift or purchase upon occasion of the second marriage of the Countess Frances, whose first husband Richard, 5th Earl of Dorset, had died in 1677. A toilet-box from a service of the year 1682 is given as a good specimen of engraving in the Chinese style (No. 104). Two somewhat similar boxes of 1695 from the Marquis of Exeter's Collection sold for 275 and 291 guineas respectively in 1888, which was at the rate of about 60s. per oz. A pair of scent-bottles at 82s. per oz., and a pair of small cups engraved with birds at 130s. per oz. These were all by P. Harrache. Other toilet-table sets are known of the years 1681, 1682, and 1683; the Berners set, and the beautiful service formerly belonging to the late Sir C. Trevelyan, Bart., and now in the South Kensington Museum, being both of them of the latter year. Sir F. A. Milbank, Bart., has a set of 1686. Somewhat later ones were exhibited at South Kensington in 1862. One of the finest possible of eighteenth century sets is the property of Sir W. Williams-Wynn, Bart. It is gilt in the very best Louis XV. taste, and of the year 1768. One of the above earlier sets had



No. 106.—JAR (CIRCA 1685), AT KNOLE.

lain for generations forgotten in the cellars of the Bank of England, where it had once upon a time been deposited for safe custody, and only came to light on the falling to pieces from age of the case containing it, long after all record of its ownership had been lost. Heraldic or other internal evidence was, however, forthcoming, which enabled the authorities to restore it to the descendants of the original owners. It is very possible that other unknown treasures remain in the same repository.

There are several boudoir-tables, either made of or mounted with silver plaques like those at Knole. Amongst them are two at Windsor Castle. One of these is of the time of Charles II., the other a little later. Silver fire-dogs or andirons also occur of the same period and fashion. Examples of these are preserved both at Windsor

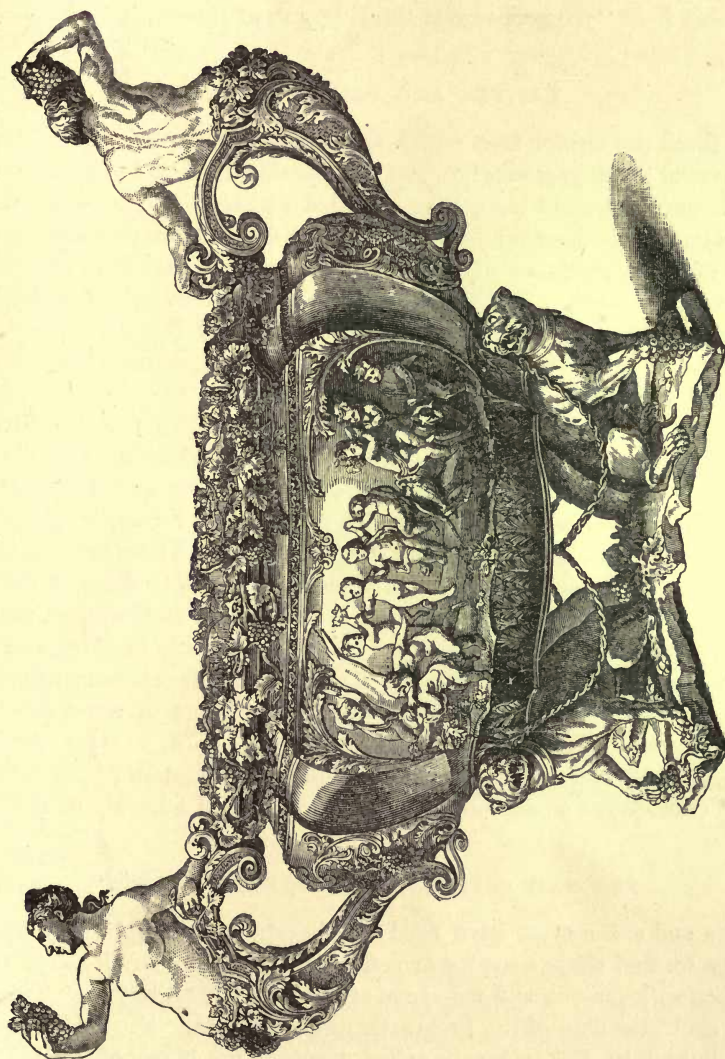
and Knole; and reproductions in facsimile of the fire-dogs and the tables in these collections may be seen in the South Kensington Museum.

Of the andirons there are no better examples than those at Knole, from one of which the illustration (No. 105) is taken. A pair of fire-dogs of the first year of George I. is known to the author.

With these the large jars mentioned at a previous page naturally class themselves. They mark both the luxurious fashions of this part of the seventeenth century and the Chinese taste which prevailed, as we have seen, in the reigns of James II. and of William and Mary. The illustration (No. 106) is also from Knole.

WINE-CISTERNS AND FOUNTAINS.

Not less magnificent than the boudoir furniture that has just been mentioned are the great wine-cisterns that are found of the same period. These cisterns range from 1665 to 1735, but the earlier ones are not accompanied by fountains. The oldest are of gigantic size, and their use may be indicated by the fact that one of the finest of them, now at Welbeck, bearing Harley arms, was made in the year in which the great statesman Robert Harley, who became in turn Speaker, Lord High Treasurer, and Earl of Oxford and Mortimer, came of age. This was in 1682. A still earlier one, of 1667, was amongst the plate of the Cootes, Earls of Mountrath. The later ones are somewhat smaller, and have fountains or great covered urns or vases with taps. It has been conjectured that those which have already been mentioned in the preface to this chapter, in speaking of ambassadors' and other official services of plate, were really not used for wine but for washing-up the forks as required on the sideboard. The finest and largest of such pieces is a cistern at the Winter Palace, St. Petersburg, made in 1734 by one Charles Kandler, a silversmith in London, from a design by Henry Jernegan (No. 107). It weighs nearly 8000 ounces, and holds 60 gallons. Perhaps the most immense and one of the most elaborate pieces of decorative plate in the world, it is no doubt the very cistern referred to in the Journals of the House of Commons for 1735 in a somewhat curious connection. In that year a lottery was authorised by Parliament for raising the funds necessary for building a new bridge over the Thames at Westminster; and this same Jernegan is found petitioning the House to take as a lottery prize a very magnificent cistern upon which he had expended a vast sum of money and years of work, and which had been pronounced by all to excel anything of the kind that had ever been attempted. He repre-



No. 107.—WINE-CISTERN (1734), AT THE WINTER PALACE, ST. PETERSBURG.

sented, that although he had offered it to various foreign sovereigns through their ambassadors, it remained upon his hands unsold, and in the end Parliament ordered its disposal in the lottery. How it got eventually to the Winter Palace, the author, who himself discovered it there, has not yet been able to ascertain, though an old engraving describes it as "the property of the Empress of Russia."

CASTERS AND CRUET-STANDS.

Of these the former first occur at the commencement of the last century, or a few years earlier, and are occasionally found of great size. The larger ones must have been intended as standing-pieces for the decoration of sideboards; but it would be difficult to produce legal proof of the genuineness of some of the specimens that have changed hands of late years. The natural tendency of a demand to create a corresponding supply should never be forgotten by the plate-collector any more than by the economist. A gigantic sugar-caster is often doubtful, about in proportion to its size.

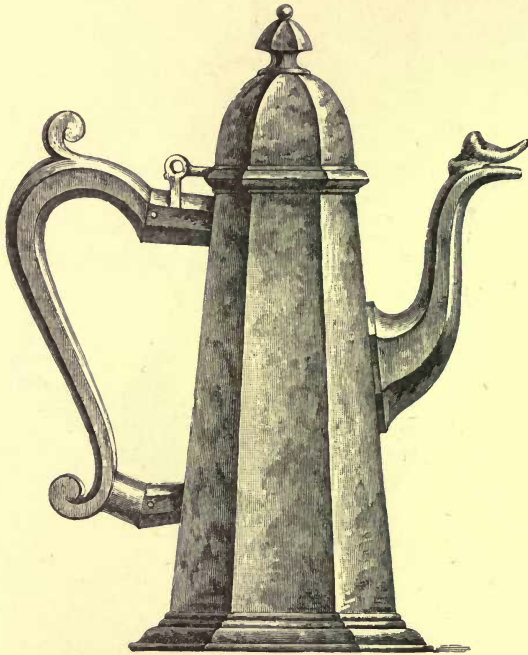
One of the earliest cruet-stands known is of plain massive silver with five rings and central handle, the rings containing two glass cruets with plain silver caps to slip over the necks by way of stoppers, and three shaped casters of silver with pierced tops for sugar, pepper, &c.—one large, and two to match of smaller size. These are of much the same fashion as the sets of three casters so often seen, of dates ranging from 1720 to 1770, but they are of plainer fashion than more modern examples. This cruet-stand is by Pyne, made in 1706, and is the property of Lord Tredegar. The separate casters above mentioned seemed to have formerly formed part of the fittings of cruet-stands. See Appendix A, 1706, 1733, 1734, 1758, 1775. Count A. B. Bobrinsky of Moscow possesses beautiful sets of casters fitting into a great cruet-frame or centre-piece, the work of Paul Lamerie in 1735.

TEA AND COFFEE SERVICES, KETTLES, ETC.

Tea and coffee must have been well known in England many years before we find silver tea-pots or coffee-pots in common use. A toy tea-pot with tea-cup and tea-spoon of the year 1690 is known. This is also about the date of the first earthenware tea-pots. The earliest tea-pot known to the author in actual domestic use is one of 1709. It has a raised conical lid and a small flap shutter to the spout. This is closely followed by specimens in the possession of the Earl of Ilchester and Earl Amherst. Very few are found for the next twenty years;

but a great number of both tea and coffee-pots, tea-caddies, and kettles were made in the reigns of George I. and George II., at first of very plain design, but afterwards more freely ornamented with chasing and repoussé work.

The coffee-pot of the reign of George I. was a plain one, tall and tapering, often octagonal, and with a conical octagonal lid to match. (No. 108.) Tea-pots are found of very similar fashion as far as regards



No. 108.—OCTAGONAL COFFEE-POT (1715), THE PROPERTY OF AUTHOR.

the lids, but with the round or octagonal body swelling out at the lower part into a bowl instead of having straight upright sides. Chocolate-pots of the same period are of plain tapering cylindrical form.

In the time of George II. and the early days of George III. (No. 109) gadroons and flower-wreaths in the Louis Quinze taste will be looked for; and later on, oval tea-pots engraved with festoons, knots of riband and medallions, are usually found.

Tea-kettles are found from the first years of the century. The earliest are globular, either quite plain, or with a little engraving; sometimes they are fluted so as to resemble melons or gourds. They

are always on openwork stands, with feet; and to these, spirit-lamps, often of a later date, are fitted.

There is no better example of the melon-shaped tea-kettle than one in the royal collection at Windsor Castle; it has been copied for the South Kensington Museum. This stands in a triangular tray, and is of the year 1732.

Later in the century urns succeeded to kettles; many of them are



No. 109.—COFFEE POT (1764), AT SALTERS' HALL, LONDON.

of the pointed oval shape then so popular, and are chased or engraved with festoons and medallions to match the tea-pots of the period. (See No. 110.)

Tea-caddies are not commonly found till the time of George II.; but all through that reign sets of two tea-caddies and a basin fitted into shagreen cases were very fashionable. Some of them afford good examples of chased flowers and foliage, which are very sharply executed in high relief. Such caddies were usually also supplied with a small spoon with pierced bowl and long pointed handle used for straining the tea and clearing the spout of the tea-pot before the introduction of

the fixed strainer at the inner end or insertion of the spout. They are often but erroneously called strawberry-spoons.

Of the minor accessories to the tea-table, a few words may be said. A wire basket or strainer was sometimes hung in the spout of the tea-pot, answering the same purpose as the pierced spoon.

Of another kind was "the silver strainer, on which, in more

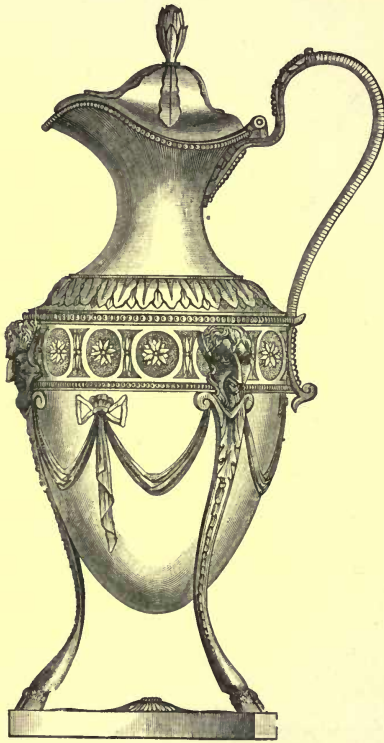


No. 110.—TEA-URN (1771), AT BARBER-SURGEONS' HALL, LONDON.

economical times than ours, the lady of the house placed the tea-leaves, after the very last drop had been exhausted, that they might afterwards be hospitably divided amongst the company to be eaten with sugar, and with bread and butter."* About tea-spoons there is nothing to be said that cannot be gathered from the general article on spoons. A very small toy tea-spoon, only two inches long, of the year 1689, and having the usual flat handle of those days, is the oldest tea-spoon of any kind known to the author. Cream-jugs simply follow the fashion of larger vessels; the earliest being plain, solid,

* *St. Ronan's Well*, chap. x.

and slightly bellied like miniature blackjacks, with the same short spouts and no stem nor foot. Others are like tiny helmet ewers, whilst later ones are of rococo or of Louis XV. design, and the latest not unlike the chocolate-pot 1777 given on this page (No. 111), but with a small square foot and without the lid.



No. 111.—CHOCOLATE-POT (1777), IN THE SOUTH KENSINGTON MUSEUM.

CAKE-BASKETS AND EPERGNES.

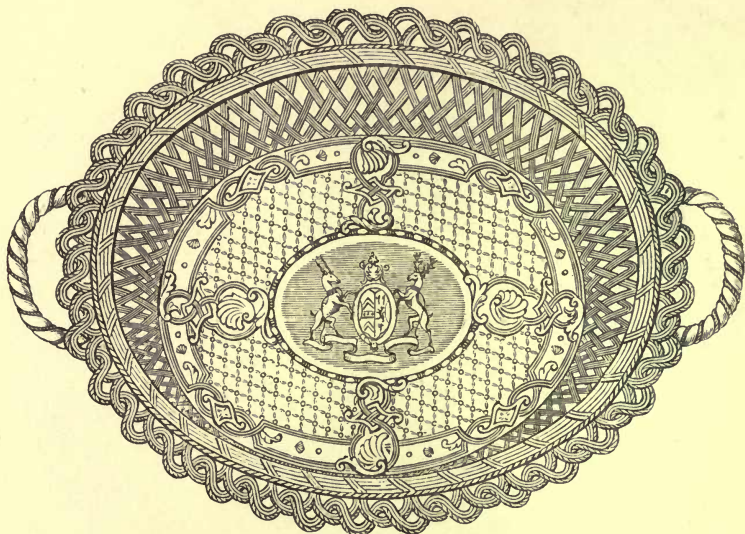
These are classed together because the former often formed the central or uppermost portion of the latter, and they are of precisely similar style of workmanship. They are objects of considerable importance in the plate-collections of the last century, and great taste and skill were expended upon their production. Most of them were made between 1730 and 1780. An early basket of a design peculiar to Paul Lamerie (No. 112), was acquired by the late Mr. J. C. Dent of Sudeley Castle, at the Strawberry Hill sale. The bottom is engraved with the arms of Sir Robert Walpole, encircled with the Garter, but without a coronet. It will be remembered that Sir Robert enjoyed the rare distinction of the Garter whilst still a commoner. This cake-basket is of imitation wicker-work, with handles of the same.

A more elaborate example by the same good hand is the property of the Count Bobrinsky at Moscow. It consists of a basin on feet as the centre, with baskets round it which may be removed, and has candlestick branches, double sets of casters, and cruets, which may be substituted for the baskets or for each other at will. It is of the year 1735. The body of the central bowl is chased as wicker-work.

To this, which seems to have been a favourite pattern, succeeded the pierced baskets ornamented also with chasing and repoussé work, which were very common in the middle of the century. Many of them

are of excellent design and finish. One of the finest, in the possession of Lord Amherst of Hackney, is amongst the latest and most remarkable specimens of the work of Paul Lamerie, being of the year 1749. An engraving of this is given (No. 113); the chasing of the insects is of the very highest excellence.

The piercing of the later baskets is sometimes rather rude; the holes being merely punched out of the sheet of silver without much



No. 112.—CAKE-BASKET (1731), BY PAUL LAMERIE.

additional ornament except some intervening rows of small punched bosses.

During the last quarter of the century baskets were not pierced, but are solid and either fluted or lobed like escallops, or ornamented with chased bands of foliage.

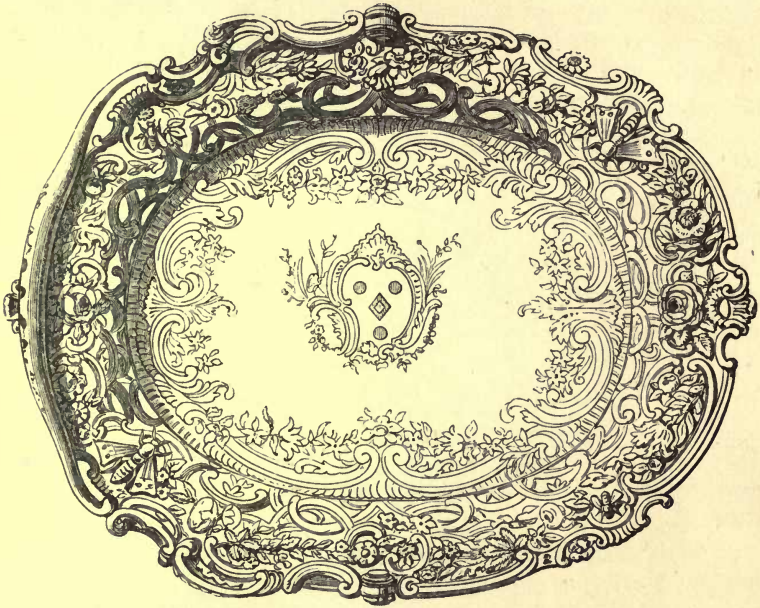
Where these pierced baskets form the crowning ornament of epergnes, or centre-pieces for table decoration, they are accompanied by a number of smaller baskets of the same design as the large one, all of which could be detached from the branched stand which supported them, and handed with the fruits or sweetmeats they were made to contain. A very massive epergne of open scroll work chased with fruit and flowers, a basket in the centre and branches with leaf-shaped dishes on a stand with fruits and animals' heads in high

relief, was sold in 1888 for £360. It was of 1755 and by Edward Wakelin.

Many examples are noted in Appendix A.

MACES AND OARS.

A notice of English plate would be incomplete without a few words about corporation maces and oars. Originally, no doubt, weapons of offence, in modern times maces have become mere symbols of

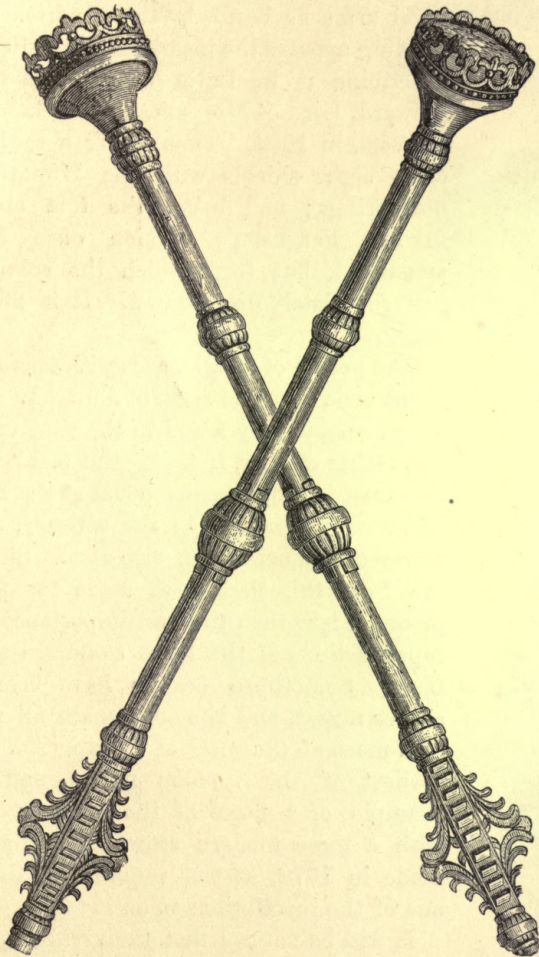


No. 113.—CASE-BASKET (1749), BY PAUL LAMERIE.

authority or emblems of State. Imagination easily carries us back to the days when the escort of some great personage bore simple clubs upon their shoulders with which to clear the way. We may watch the growth of the simple club into an elaborate weapon, and of the elaborate weapon into a work of art, useless for any purpose but adding to the state of legal, civic or academic dignitary. Somehow or other maces seem to have got turned upside-down in the course of these changes; for the handles of some of the more ancient, as they are now borne, look very like the heads, as they would have been used in case of being required for real work.

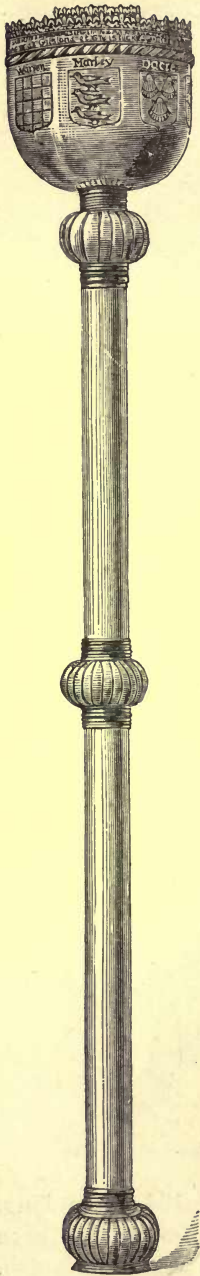
The city of London with its various wards can show as many as

thirty maces, but none of them are as ancient as some of those in the possession of provincial corporations: two of the very oldest being at Hedon in Yorkshire. These are of the fifteenth century. Not much more modern are the small pair (No. 114), which belong to the little



No. 114.—MACES AT WINCHCOMBE, CO. GLOUCESTER.

town of Winchcombe in Gloucestershire. They are $15\frac{1}{2}$ inches long. The handles of these are an admirable illustration of what has been said above as to the changing of ends. Very uncomfortable to grasp, they are well fitted to form the striking heads of weapons of offence. A degree more modern, especially as regards the head and plain



No. 115.—MORPETH
GREAT MACE (1604).

handle, is the Great Mace of Morpeth (No. 115),⁺ for an illustration of which the author is indebted to Mr. R. S. Ferguson.*

It is of silver, with bowl and knops gilt, has a cresting of thirty fleurs-de-lis, and on the top the royal arms as borne by the Stuarts. Below the cresting appears the inscription in italic characters, describing it in Latin as the gift of William Howard, Lord of Morpeth, and the lady Elizabeth, his wife, in 1604. Then under a cable moulding come eight shields with the Howard arms and quarterings; and below the foot another coat, in Mr. Ferguson's opinion once undoubtedly enamelled, but from which the coloured matter has completely disappeared. It is $26\frac{1}{2}$ inches in length.

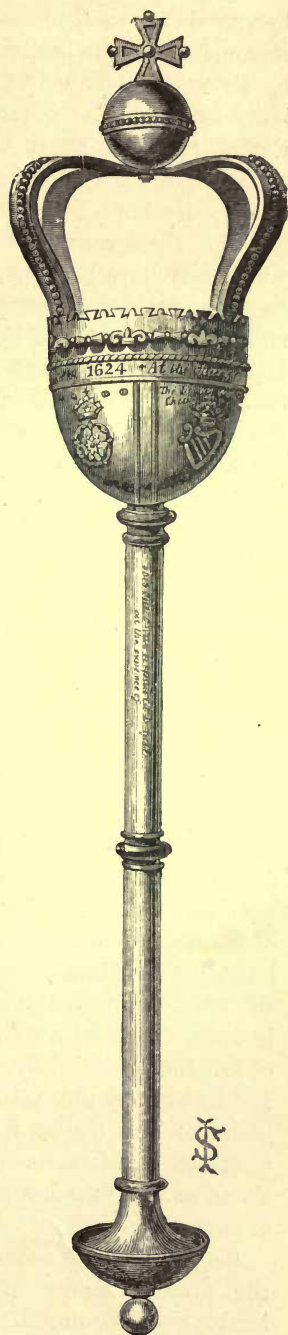
The period of small maces with uncrowned heads about ends with the reign of James I. The arched crown occasionally found in the time of Charles I., and rather oftener, if of different fashion, under the Commonwealth, becomes usual at the Restoration; and from the middle of the century, State maces increased immensely in size also. Smaller maces too from this period, as made for persons and places of less than the first importance, are mostly reproductions of the large examples on a reduced scale. Sometimes crowns have been added to earlier maces, and the crowns are all much alike. The mace of the ward of Cheap (No. 116) is the earliest of the London maces, and is a good example of a mace of the time of Charles I., with a more modern crown. This addition was made in 1678, at the request of the Ward, as one of the inscriptions upon it tells. ⁺

It will be noticed that the arches spring from a narrow band, which is evidently itself an addition also. The remainder of the bowl with its cresting, which has been mutilated to make room for the upper band, together with the shaft, give a good idea of the earlier maces. When the city maces

* *Archæological Journal*, XLII., p. 90.

were exhibited at the Society of Antiquaries in 1860, this one was selected for engraving by Mr. Octavius Morgan, because it so admirably illustrated the changes which maces underwent at various times.

The bowls are usually ornamented with royal badges that fix their date; but most of the maces then in existence underwent alteration in this respect in pursuance of an order of Parliament made in 1649, the arms of the Commonwealth being substituted for royal bearings. Mr. A. P. Humphry notes that the cost of this change in the case of the four maces of the University of Cambridge was £9 17s. 3d. The expense of restoring the royal arms on the Yeoman-Bedell's mace in 1663 is also recorded. The considerable difference between maces as agreeable to Commonwealth notions and those of Royal patterns, may be gathered from Mr. W. H. St. John Hope's general description of the Commonwealth maces still preserved at Congleton, Buckingham, and several other places.* He notices that "the coronet consisted, not of regal fleur-de-lis and crosses, but of an intertwined cable enclosing small cartouches with a St. George's cross for England and a harp for Ireland, and instead of a jewelled circlet there was a band inscribed 'THE FREEDOME OF ENGLAND BY GOD'S BLESSING RESTORED' with the date of the making of the mace. The jewelled or beaded arches of the crown were replaced by four gracefully curved members like ostrich feathers, but adorned with oak foliage, which nearly met in the centre, and supported not the time-



* *Reliquary*, N. S., Vol. V., No. 1.

honoured orb and cross but a handsome cushion wrought with cartouches of the arms of England and Ireland and surmounted by an acorn. The staff was chased throughout with longitudinal branches of oak or other foliage encircled by a narrow spiral riband and the knots were wrought with spirally laid gadroons." Some public attention has on more than one occasion been devoted to the question whether the present mace of the House of Commons is one of these converted maces. Nothing is now known of any mace which may have been used before 1649; but it is clear that a new one was provided in pursuance of an Order of the House in that year, and that it was made by one Thomas Maundy or Mandye of Fetter Lane, London, who was to have a monopoly of the making of "all other great maces to be used in this Commonwealth" according to the same form and pattern as that which was ordered for use in the House of Commons. The mark of this worthy is to be found on maces at Gloucester, dated 1660. In 1650 he made a new mace for Wallingford, allowing a sum of £10 2s. 6d. for older maces made in 1615 by Anthony Bennett of the Sunne in Foster Lane. The stem of the present mace seems to be that of Maundy's mace of 1650, though the mace is now royalist in other respects. This is also the case at Gloucester. Here economy seems to have been a consideration; and the changes necessary in 1660 were carried out with strict regard to it; for we find that the sword and maces were to be altered only, and that the mayor was charged to "cause the same to be done to the best advantage of the chamber." The present maces at Gloucester are these very altered ones, the heads of which were then re-made with royal emblems and arched crowns, whilst the old shafts with their diaper of oak-foliage and acorns, appropriate to Commonwealth times, were retained. All four appear to be of the same make, though two of them are dated as of 1652 and the other two as of 1660, only the latter having Maundy's mark. According to the Corporation accounts, the whole set with the sword were bought of Aldn. Vyner of London in 1651 for £85 5s. 0d., and were altered in 1660 by Mr. Cuthbertes of London, goldsmith, at the further cost of £74 1s. 0d. The date of 1660 was no doubt placed upon two of the maces, together with the name of the mayor for that year, Toby Jordan, in course of the alteration: and Aldn. Vyner must have employed Maundy to make them, as one who devoted his attention specially to the manufacture of such articles.

Recent research seems to have left it a little uncertain whether the present House of Commons mace is in reality "the fool's bauble" of Cromwell's high-handed proceedings in 1653, under a

newer royalist guise given it at the Restoration, or is an entirely new one made in pursuance of a further Order of the House, which resolved on May 21, 1660, "That two new maces be forthwith provided, one for this House, and the other for the Counsell of State with the Crowne and the King's Majesties Armes and such other ornaments as have bin usuall, and it is referred to the Counsell of State to take care that the same be provided accordingly." The weight and the make of the House of Commons mace both seem to show that it is an entirely new one.

In the first place it is probable* that Maundy's mace was considerably lighter than the present one. The goldsmith himself states in a letter preserved amongst the records of the borough of Leicester that he was paid at the rate of 13s. 4d. per ounce for it; and from the orders of Parliament it may be gathered that its cost was £146 11s. 8d. This gives its weight as 219 oz. 14dw. t.; whereas that of the present mace is engraved on the head as 251. 2. 2, which rather understates its present weight than otherwise. This is not perhaps in itself a discrepancy of much importance; but when we come to the fashion of the mace as it is, it seems to the author that the fact of the royal badges—rose, thistle, harp, and fleur-de-lys—being hammered out of the solid material of which the head of the present mace is formed, is as conclusive that it is a new head of 1660 and not an altered one of 1649, as the fact that the diaper on the stem reproduces the rose and thistle found on the head—royal emblems which were certainly not on the head of the Commonwealth mace—is indicative of the stem being of the same date as the head itself. If this is so, there is very little left of the "fool's bauble" now. In reality the mace now appertaining to the Serjeant-at-Arms attending upon the Speaker of the House of Commons, and the two maces similarly used by the House of Lords (two being required in this case, as the Lord Chancellor is sometimes sitting in Court, and by deputy in the House of Lords at the same time) are three out of the eleven maces in all possessed by the Lord Chamberlain's Department, and borne by Her Majesty's ten Serjeants-at-Arms. The House of Commons mace is returned to that Department when the House is not in session; whilst the Upper House provides for the safe custody of the maces of the Serjeant-at-Arms in attendance upon the Lord Chancellor. The other eight Serjeants-at-Arms are seldom required to bear their symbols of office; and as these maces are kept at the Tower they are familiar objects to sightseers.

* These extracts from the House of Commons Journals and the Leicester Records are taken from a paper by Mr. W. H. St.

John Hope, in the *Reliquary*, New Series, Vol. V., p. 26.



No. 117.—THE 'HOWARD'
MACE (1671) AT
NORWICH.

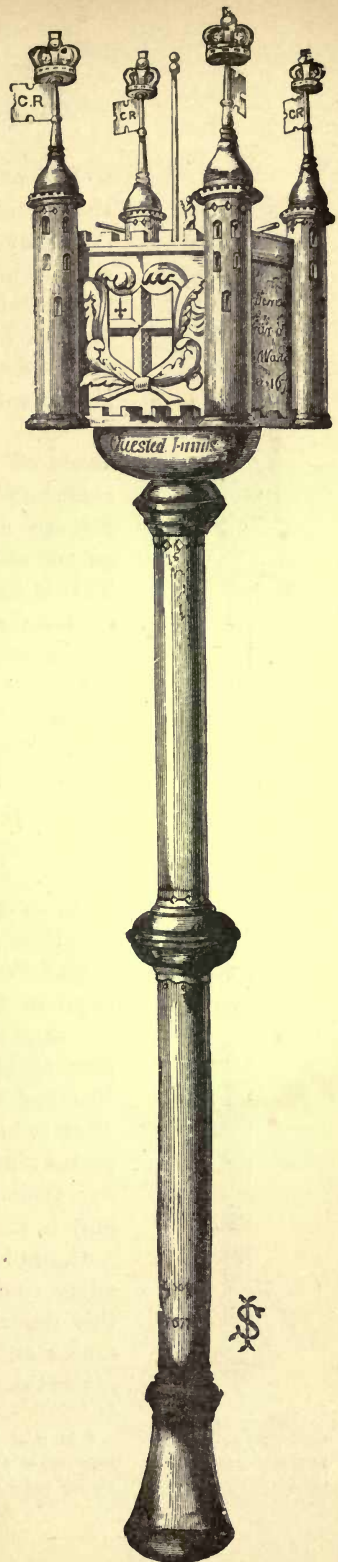
The author has had opportunities of carefully examining most of the eleven maces, including those at the Houses of Lords and Commons. All these are of the second half of the seventeenth century, and four of them bear the marks of well-known goldsmiths; two being by Francis Garthorne, who enjoyed much royal favour, and other two by a maker, like him, of the last quarter of the century. It is just worth adding that the maces are most of them so much alike in size, their general length being about 4 feet 10 inches, as well as in weight and appearance, that in days when no great attention was paid to such matters, almost any one of them might have been issued for use after a Parliamentary recess in mistake for his fellow, though there is no ground for saying that this has ever actually happened. At any rate the mace now used at the House of Commons is wholly of the Charles II. period, and too closely resembles several of the others to make it in the least degree probable that any part of it is of more ancient date than the year 1660. No more typical example of the usual mace of the later half of the seventeenth century could be found than the mace given to the Corporation of Norwich in 1671 by Lord Henry Howard.

It shows every characteristic of the maces at either House of Parliament, and, indeed, is so very like them, as well as the other maces at the Tower in general appearance, that the engraving of it (No. 117) would serve almost equally well for any of them.

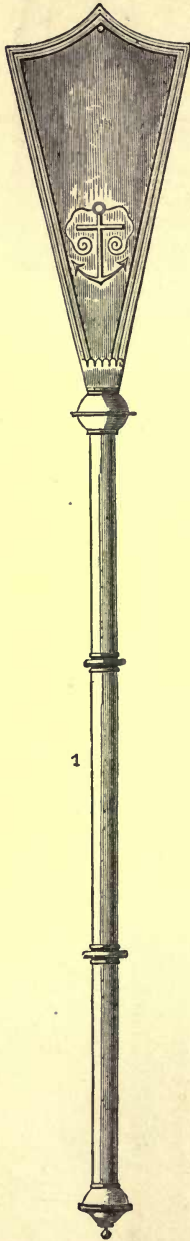
Reference was recently made by the Speaker* himself to the tradition held in Jamaica that a mace at Kingston, in that island, is the veritable "fool's bauble," which is supposed by some to have found a home there when turned out of the House by Cromwell. It is true that an older mace than either of the two now pre-

* In a speech at Leamington, August, 1890.

served in the island was once in existence. This was taken out by Lord Windsor, temp. Charles II., as a present to the House of Assembly, and was long supposed to have been lost at the time of the great earthquake of 1692, when Port Royal was overwhelmed, its houses engulfed forty fathoms deep by the sea. Though this is doubtful, as at a Council held at St. Jago 11 July, 1692, the mending of the mace was ordered, which looks as if it had been damaged but was not lost, it has since disappeared.* It seems to have been a little overlooked that the "fool's bauble" of 1649 would have required very great alteration before it was fit to send out as a royal present to a colony in 1664. The present maces in Jamaica, which have not been in use of late years owing to the changed form of government in the colony, and are now deposited in the Institute for safe custody, are comparatively modern. The older one is of the year 1753, and was made by Mordecai Fox, of London; and the newer mace by the hand of Henry Green, also of London, dates from 1787. They are both of great size, being about 5 feet 4 inches in length, and the mace of 1753 weighs no less than 297½ oz. There are other good specimens in the West Indies. The Speaker's mace at Barbadoes is a fine one supplied by Rundell and Bridge in 1812; and the Grenada mace made, like the later mace at Kingston, Jamaica, by Henry Green in 1781,



* Journal of the Institute of Jamaica, Vol. I. No. 7, p. 287, communicated by Mr. F. Cundall, F.S.A.



No. 119. — OAR-MACE
(c. 1690) OF CINQUE
PORTS ADMIRALTY
COURT.

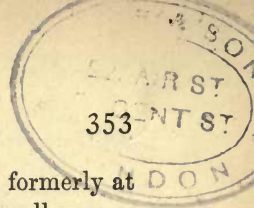
is 276 oz. in weight, being almost as massive as the Jamaica mace of 1753.*

It may be of interest to add to these notes that a mace now used by the Speaker of the House of Representatives at Charleston, South Carolina, U.S.A., is of 1756, the work of Magdalen Feline, of London. All kinds of traditions quite inconsistent with its real date have attached themselves to this mace, as to others. Sometimes the heads of maces are made to unscrew from the shaft and to fasten on to short stems with feet so as to form standing cups, the arched crowns also being removable and serving as covers. This is the case with the mace-heads of the towns of Cambridge and Gravesend. A standing cup called the "Godwin cup," preserved at Berkeley Castle, is formed of a mace-head of the time of James I. mounted as a drinking cup in the same way. The stems of maces are quite plain in older examples; but in Commonwealth times it was the fashion to chase them with a diaper of oak foliage, and afterwards of rose, or rose and thistle.

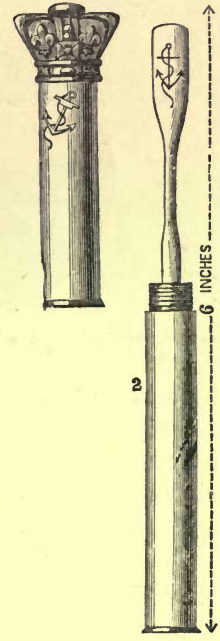
As an example of a mace of exceptional form, is given an engraving (No. 118) of the mace of the Tower Ward, London. The tower head is of the reign of Charles II. Eighteenth century maces are very common—Paul Lamerie made a small pair at Hythe in 1744. The grand maces at Rye and Winchelsea are by T. Heming in 1767. They follow the fashion of maces of the Charles II. period; and differ from one another, and from our typical engraving (No. 117) of such maces, only in matters of details.

Certain sea-port towns have maces formed as silver oars. There are large and small oars of this description. The larger ones were used as maces and symbolized the Admiralty jurisdiction of the town. Specimens are preserved at Southamp-

* Most of these interesting notes of maces in the West Indies were made for the author by Mr. Stanley Leighton, M.P., who visited those islands in the autumn recess of 1890.



ton, Rochester, Dover, and Yarmouth, whilst a fine one, formerly at Boston, is now the property of Earl Brownlow. The smaller ones were borne by the water-bailiffs. They are made to contain the oar inside the barrel when not in use, the blade being pulled out, reversed, and screwed into one end of the handle when required to be shown by the water-bailiff as an emblem of authority on occasion of arresting anyone on board ship. Such as these were to be found at Rochester, Colchester, Dover, and Deal, but the last mentioned is now in private hands. As illustrations are given the large and small oar-maces (Nos. 119 and 120) at Dover. The larger oar is the mace of the Cinque Ports Admiralty Court held from time immemorial in St. James's Church there, and is of the end of the seventeenth century.



No. 120.—DOVER WATER-BAILIFF'S MACE.

The case of the small oar is of brass. Oars are of all periods, from the Elizabethan example at Boston (which must, however, have been modernized, or, in fact, re-made in 1725; for it bears the hall-marks of that year with the maker's mark of Benj. Pyne on every part of it), to the small oar of Deal, which is of the year 1819. The silver oar of the Governor of Bermuda is dated 1701, but was made in 1697. That of Great Yarmouth is of 1744; whilst the large Rochester oar is of 1748. The small Rochester oar was made in 1723, though it has the year 1721 inscribed upon it.

This is perhaps all that can be said about the oar-maces considered as articles of plate; but those who feel interested in their use and history may be referred to the *Archæological Journal*, Vol. XXX., page 91, and Vol. XXXI., page 82, for some additional particulars relating to them.

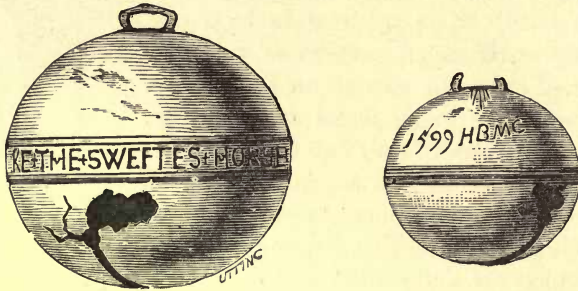
RACING AND COCKING BELLS.

Two curious cuts of racing and cocking bells have been placed at the author's disposal by Mr. R. S. Ferguson, to complete the concluding section of this sketch of Old English Plate.

There are probably not many examples of either to be found.

The racing-bells (No. 121), are the property of the Corporation of Carlisle, and it would appear that such a prize was not an uncommon one there. Bells were also given, says Mr. Ferguson, at York, and

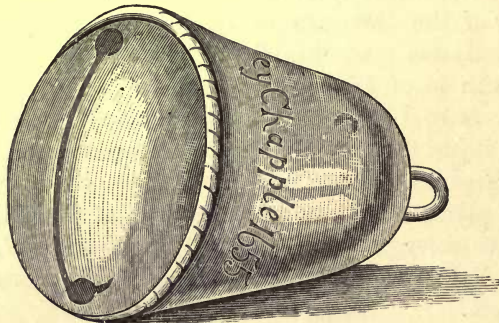
at Chester. The York bell in 1607 was of gold; the Chester one, about 1600, of silver only. A reference to these Chester bells will be found amongst the notes about the old goldsmiths of Chester (p. 94) in an earlier chapter: and a Scottish racing bell is mentioned in the



No. 121.—RACING-BELLS (TEMP. ELIZ.), THE PROPERTY OF THE CORPORATION OF CARLISLE.

chapter on Scottish Plate. This last, which is not unlike the cocking-bell engraved below, with the same closed mouth, has the addition of small hanging shields, the oldest dated 1628, which is no doubt the date of the piece. Its traditional history, which has been given earlier, need not be repeated here.

The donor of the larger Carlisle bell was probably Elizabeth, daughter of George Talbot, fourth Earl of Shrewsbury, and wife of



No. 122.—COCKING BELL (1655).

William Lord Dacre of Gillesland, who was Governor of Carlisle in the reign of Queen Elizabeth. It is of silver-gilt, $2\frac{1}{4}$ inches in diameter, and bears as shown in the woodcut the rhyming couplet for inscription—

+ THE + SWEFTES + HORSE + THES + BEL + TO + TAK +
FOR + MI + LADE + DAKER + SAKE

The smaller bell bears the initials of Henry Baines, Mayor of Carlisle, in 1599. The Cocking-bell of 1655 (No. 122), is a curious relic of the Commonwealth, and may indicate that there was a lighter side to the severity which we are prone to identify with that period in the history of our arts, as well as of our manners.

CONCLUSION.

The history of plate-working in England has now been surveyed in as much detail as is possible within the compass of a general handbook. Many of the subjects only touched upon here would require a volume if they were dealt with exhaustively, but enough has been said about each to give the plate-collector an idea of the varying fashions of each successive art period. The antiquary would wish to expand the notices of mazers or salts into chapters; the artist, to dwell upon the history of shapes and ornament at more suitable length; the working goldsmith, on the technicalities of the art-workmanship which distinguish many of the most remarkable pieces we have considered. But all will agree that there is a singular interest in English goldsmiths' work, and it is this: that whilst it has preserved to us in comparatively imperishable materials specimens of the art-workmanship of every decade, from the Gothic period to our own, it has given us at the same time the means of dating these specimens with far greater certainty and accuracy than is the case with any other series of art-objects that have come down to our time. In this way it becomes possible to use old English silver work as a key for the dating of very many and very different objects, which could only be assigned in a general way to their period in art-history, but for the indirect aid that our ancient English system of hall-marking has thus incidentally supplied. In no other way can the gradual melting of Gothic into Renaissance style be so delicately measured, or the sequence of the art-epochs which we are in the habit of calling by the names of the French monarchs of the eighteenth century. The accuracy with which both French and English silver work can be dated enables us to trace the style known generally as 'style de Louis XV.' through three separate developments, in a way that would otherwise be almost impossible; and the same may be said in a greater or less degree of almost every other well-known period from early days to the end of the eighteenth century. This is the point at which it has seemed convenient to break off the various notices which make up the fore-

going sketch. The art of the goldsmith in the early days of the present century made less than no progress. Like other seasons of rest, this interval has in our times been followed by a revival which promises much, and especially in our own country; but it need hardly be said that a consideration of contemporary work, however interesting in itself, would be inconsistent with the design of a handbook on "Old English Plate."

APPENDIX A.









CHRONOLOGICAL LIST, PART I, OF THE ARTICLES OF PLATE











WHICH HAVE SERVED AS AUTHORITY FOR

THE CONSTRUCTION OF THE TABLES OF DATE-LETTERS
USED AT GOLDSMITHS' HALL, LONDON,
AND FOR THE MAKERS' MARKS.















To be used with Part II. following it, as a single List.

















In the following list, the years must be understood to begin in the month of May of the year given as the date, and to end in the same month of the year following :—
















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
		ALPHABET I. 1478—1497.
1479	 Dimidiated fleur-de-lys.	Chalice and paten. Nettlecombe, Som.
1481	. . . . .	The Anathema Cup, given 1497, Pemb. Coll. Camb.
1491		Paten. Stow Longa, Hunts.
1493		Apostle-spoon. (Staniforth Coll.)
1496	 A pod with peas in it (?)	Paten. Costessey, Norf.
		ALPHABET II. 1498—1517.
1498	. . . . .	Pair of chalices. B.N.C. Oxford.
1499		The Leigh Cup. Mercers' Company.
Do.	. . . . .	Spoon. Alnwick Castle.
1500	. . . . .	Spoon. (Staniforth Coll.)
1504	 A barrel or ton	Paten. Happisbrough, Norf.
1506		Bp. Fox's spoons, with owls at the ends. C.C.C. Oxford.
1507		Bp. Fox's gold chalice and paten. C.C.C. Oxford.










DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1507		A maidenhead, no shield.	Chalice and paten. West Drayton, Midx.
Do.	Do.	Do.	Mazer. Saffron-Walden Almshouse, Essex.
Do.	.	A fish as in 1491 .	Foundress' beaker and hour-glass salt. Christ's Coll. Cambridge.
1508		No shield	Mazer. Whitgift Charity, Croydon, Surrey.
1509		Two links of chain .	Patn. Hockham Parva, Norf.
1510		No shield	Mazer. Sir A. W. Franks.
1511	.	.	Cup used as chalice. Chewton Mendip, Som.
1512	.	A barrel or ton as in 1504.	Low bowl used as chalice. Wymeswold, Leic.
1514		Man with staff . . .	Patn. Heworth, Durham.
1515	.	.	Low bowl with cover. C.C.C. Oxford.
Do.		.	Apostle-spoon (St. Paul), gift of Abp. Parker. C.C.C. Camb.
1516	Do.	As in 1515	Bp. Fox's spoons, with balls on the ends. C.C.C. Oxford.
Do.		.	Hour-glass salt. Cotehele House, Cornw.
1517		Some small animal .	Patn. (Staniforth Coll.)
ALPHABET III. 1518—1537.			
1518	.	Two links as in 1509	Chalice. St. Mary's R. C. Church, Leyland, Lanc.
Do.	.	.	Cocoa-nut cup, with hinged straps. Vintners' Company.
Do.	.	.	Hour-glass salt. Ironmongers' Company.
Do.	.	.	Do. Saddlers' Company.
1519		.	Set of eleven apostles' spoons from the Bernal Collection. (Staniforth Coll.)
Do.	.	.	Patn. From Hamsterley, Durh. (Durham Cathl. Library.)
1520	.	Crescent and star as in 1516.	Standing cup * with imbricated pattern on bowl. Christ's Coll. Camb.
1521	.	.	Low bowl with imbricated pattern, and inscription round in Tudor capitals. J. Dunn Gardner, Esq.
Do.	.	Two links as in 1509	Chalice. Jurby, Isle of Man.
Do.	.	Do.	Patn. Great Waltham, Essex.
Do.	.	.	Mazer, with rose enamelled on boss. C.C.C. Camb.
1522	.	.	Hour-glass salt. Ironmongers' Company.
1523	.	.	Cup, given 1540 by Henry VIII. Barber-Surgeons' Company.
1525		.	Mount of ivory cup, called Thomas à Becket's cup. Duke of Norfolk.
















* The arms on the knop of the cover of this cup have never been identified. They are thus described by the late Mr. Albert Way:—Arg. on a chevr. sa. 3 estoiles of the field betw. 3 adders' heads of the second, a crescent for difference.















DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1525		. . . . .	Chalice. Wylve, Wilts.
Do.	.	A heart as in 1515 .	Seal-headed spoon, called the Pudsey spoon. Mayer Museum, Liverpool.
1527		A saint's head . . .	Chalice, gift of Sir Thos. Pope. Trin. Coll. Oxford.
Do.	.	. . . . .	Spoon. Sir G. Walker, Bart.
1528		Manasses Stockton was of the "Key" in 1569.	Spoon, with spirally fluted knob. (Staniforth Coll.)
Do.		. . . . .	The St. Nicholas spoon. J. Dunn Gardner, Esq.
1529	Do.	As in 1528	Small standing mazer. All Souls' Coll. Oxford.
Do.	.	Fringed S as in 1519	Apostle-spoon (St. Philip). Dug up at Moreton, near Thornbury, Glouc. Late J. H. Cooke, Esq.
1530	.	. . . . .	Apostle-spoon. (Staniforth Coll.)
1531	.	Orb and cross between I Casin 1528	Cover to a cup. C.C.C. Camb.
1532		No shield.	The "Narford" mazer. Sir A. W. Franks.
Do.	.	Fringed S as in 1519	Apostle-spoon (St. Andrew). Dug up at Moreton. Late J. H. Cooke, Esq.
Do.		John Mabbe was of the "Cuppe" in 1569.	Tazza, used as almsplate. Arlington, Devon.
Do.	Do.	Do.	Cover to pair of similar tazze (the tazze are of 1530 and 1531). Rochester Cathd.
1533		. . . . .	Paten. St. Edmund, Salisbury.
Do.	.	. . . . .	Two-handled cup with cover, engraved scrolls. C.C.C. Oxford.
1534		John Harysson was of the "Broad Arrow" in 1569.	Mazer, known as the "Tokerys" bowl. Rev. T. W. Braikenridge.
1535		. . . . .	The "Boleyn" cup, used as a chalice. Cirencester, Glouc.
1536		As in 1533	Chalice. Sturminster Marshall, Dorset.
1537	.	Fringed S as in 1519	Apostle-spoon. (Staniforth Coll.)
ALPHABET IV. 1538—1557.			
1539	.	Fringed S as in 1519	Apostle-spoon (St. Julian). Innholders' Company.
1543	.	. . . . .	Standing cup, with cover surmounted by statuette. St. Peter Mancroft, Norwich.
1545		Maidenhead	Ewer and salver, engraved with foliated arabesques, given by Abp. Parker. C.C.C. Camb.
1546		. . . . .	Mount of glass jug, cover enamelled with arms of Parr. (From Strawberry Hill Coll.) Sudeley Castle.
1548		Covered cup	Plain communion cup. St. Lawrence Jewry, London.
Do.		See 1557	Mount of glass jug. Sir A. W. Franks.


















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1549	 AC linked letters .	Mount of jug. (Staniforth Coll.) Sir A. W. Franks.
Do.	 BN linked letters, probably for Nichols. Bartlemewe.	Seal-headed baluster-top spoon. (R. Temple Frere Coll.)
1550	 Leg in armour. One Beereblocke was of the "Legge" in 1569.	Communion cup, engraved with arabesques, Bridekirk, Cumb.
1551		Pair of communion cups. St. Margaret, Westminster.
Do.	 A dexter hand open under a crown.	Plain communion cup. Hunstanton, Norf.
Do.	 AK linked letters .	Plain communion cup. Totnes, Devon.
1552	 RD linked letters .	Plain communion cup. Messrs. Thomas, 1883.
Do.	. . . . .	Seal-headed baluster-top spoon. Armourers' Co.
1553	. . . . . RD linked as in 1552	Standing cup with cover, surmounted by statuette. Armourers' Company.
1554	 TL monogram . .	Cylindrical standing salt, with cover surmounted by statuette. C.C.C. Oxford.
Do.	. . . . .	Sir Martin Bowes' cup. Goldsmiths' Company.
1555	. . . . .	Two-handed cup. C.C.C. Camb.
Do.	 A bird	Nautilus cup, with hinged figure straps, foot repoussé with masks and flowers. Messrs. Christie, Manson, & Woods. 1885.
1556		Alms-dish, with Tudor rose boss. St. George's Chapel, Windsor.
1557	 See 1548	Covered cup on stem, with Eliz. engraved belt. Waterbeach, Cambs.
Do.		Seal-headed spoon. Messrs. West, Dublin, 1882.
ALPHABET V. 1558—1577.		
1558	. . . . .	Communion cup and cover. St. Michael-le-Belfry, York.
1559	 Mark very indistinct	Plain communion cup, gilt, no engraved belt; egg and dart moulding round foot. St. Peter ad Vincula, Tower of London.
1560	 Probably bird's claw.	Spoon, with lion sejant on stem. (Date-letter not in a shield.) Sudeley Castle.
Do.		Very small communion cup with engraved belt. (Date letter in a regular shield.) Uggelbarnby, Yorks.
1561	. . . . .	Standing cup used as a chalice. Watford, Herts.
Do.	 Sun in splendour, with W in centre, on plain shield.	Apostle-spoon. Innholders' Company.
Do.	. . . . . A covered cup as in 1548.	Bell-shaped communion cup, paten cover dated 1578, no engraved belt. Lyminge, Kent.




















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1561		Communion cup, usual belt. Beeford, Yorks.
Do.		Wide Norfolk-shaped com. cup, engraved belt. St. Lawrence Jewry, Lond.
1562		Stag's head, as in 1551
Do.		Mount of stoneware jug. Vintners' Company. Also com. cup. Swingfield, Kent. Cup and cover surmounted by statuette. Armourers' Company.
Do.		Seal-headed spoon. Armourers' Company.
Do.		No shield. Communion cup, gilt and handsomely engraved in usual style. St. Olave, Old Jewry, Lond.
Do.		Plain com. cup, no belt. High Halden, Kent.
Do.		A cricket or grass-hopper below. Com. cup, double belt. Headcorn, Kent.
Do.		Communion cup, usual Elizabethan belt. Avening, Glouc.
Do.		RD in monogram as in 1552. Circular standing salt and cover repoussé in relief with strap work, cartouches, masks, foliage, &c.; given 1570, by Abp. Parker. C.C.C. Camb.
1563		Standing cup formed as a melon, with melon stalk and tendrils for foot. Hon. Soc. of Inner Temple.
Do.		Com. cup, usual pattern. Old Alresford, Hants.
1564		Fleur-de-lys as in 1562. Com. cup, usual pattern. New Alresford, Hants.
Do.		Communion cup, usual pattern, but with two belts. All Souls' Coll. Oxford.
Do.		Communion cup. Sherburn Hospital, Durh.
1565	HW	As in 1563 Communion cup and cover. Little Ness, Salop.
Do.	IF	As in 1557 Seal-headed spoon. Armourers' Company.
Do.		Communion cup and cover, usual Elizabethan belt. Daglingworth, Glouc.
Do.		Seven spoons with pear-shaped bowls and angular knobs. Mercers' Company.
Do.		An animal's head Small com. cup, usual belt. Hawkinge, Kent. Another. Temple Ewell, Kent.
1566		Mount of stoneware jug. Messrs. Garrards.
Do.		Some small animal passant, as in 1560 Set of twelve apostles' spoons, given by Abp. Parker, probably in 1570, as their weight is recorded on the salt of 1562-3, which he gave in that year. C.C.C. Camb.
Do.		Plain gilt com. cup, no belt. Westerham, Kent.
1567		Crescent and three stars as in 1560. Small com. cup, usual belt, with paten-cover; formerly at Beding. British Museum.
Do.		Small communion cup, usual pattern. Oxburgh, Norf. Also paten-cover. E. Horndon, Essex.















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1567	 A hooded falcon. Thos. Bampton was of "The Falcon" at this period.	Twelve parcel-gilt plates, engraved after Aldergraver with the Labours of Hercules, formerly the property of the Cotton family. Messrs. Garrards.
Do.	 Hand with hammer, shaped shield.	Fine parcel-gilt ewer with Bishop Parkhurst's arms on button of lid. Corpn. of Guildford.
Do.	RD in monogram, as in 1553.	Jug or pot, with cover and handle. Armourers' Company.
Do.	 Plain communion cup and cover, no belt.	Christ's Coll. Camb.
1568	 A bunch of grapes.	Gilt cup and cover, ornamented with chasing. Armourers' Company.
Do.		Six engraved plates. Messrs. Thomas.
Do.	 Communion cup.	Sutterton, Linc.
1569	A falcon, as in 1567.	Standing salt. Vintners' Company.
Do.	 Communion cup and cover, usual engraved belt.	Poulton, Wilts.
Do.	A bull's head erased on shaped stamp.	Communion cup and cover, usual engraved belt. Avening, Glouc.
Do.	A bunch of grapes, as in 1568.	Tall standing cup and cover, surmounted by a statuette; given in 1569 by Abp. Parker. C.C.C. Camb.
Do.	 Communion cup.	Horncastle, Linc.
Do.	IP As in 1566	Com. cup and cover, usual belt. Barlings, Linc. Also a very fine one. Eton Coll. Chapel. Also a small one with good belt, dated 1569. Titsey, Surrey.
Do.	NS Interlaced, as in 1562	Broken lid, probably from stoneware jug, centre repoussé with portrait of Henry VIII. British Museum.
1570	AK Linked letters, as in 1551.	Communion cups. Sneaton, Yorks., and St. Bees', Cumb.
Do.	Stag's head, as in 1551	Large plain communion cups and covers. Cirencester, Glouc.
Do.	 HS interlaced, probably Henry Sutton.	Communion cup, usual belt. Formerly at Aldermaston, Berks.
Do.	Do.	Do., do., dated 1571. Ingleby Arncliffe, Yorks.
Do.	SE interlaced	Tazza cup or bowl on stem, used as chalice. Baschurch, Salop.
Do.	IP As in 1566	Two-handled cup to match one of 1555, q. v. C.C.C. Camb.
Do.	 Communion cup.	Stow Longa, Hunts.
Do.	HW As in 1563	Communion cups. Lanchester, Durh., and Pilton, Som.
1571		Apostle-spoon. Innholders' Company.
Do.	A dove on shaped shield.	Small gilt tankard, ornamented with arabesques, medallions and masks. Given by Abp. Parker. in 1571. C.C.C. Camb.
Do.	BT Linked letters, as in 1567.	Jug or pot with Elizn. engraving like that of 1567 at Armourers' Hall. Treasure of the Patriarch, Moscow.














DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1571		Communion cups, usual pattern. Bothal, Northmb. and Sutton Ashfield, Notts.
Do.		Pair of bellows . . . Communion cup. Greatham, Durh.
Do.	RF	Linked letters, as in 1568. Com. cup, usual belt. The Chapel, St. Michael's Mount, Cornw.
Do.		Communion cup, usual pattern. Great Smeaton, Yorks.
Do.	RD	Linked letters, as in 1553. Communion cup. Adlingfleet, Yorks.
1572		Gilt tazza in form of a Venetian glass. Christ's Coll. Camb.
Do.		An eagle displayed in circular escutcheon. Seal-headed spoon. Armourers' Company.
Do.		Patent cover, engraved 1572. Northleach, Glouc.
1573	.	Communion cup, parcel gilt, two engraved belts. St. Martin, Exeter.
Do.	IP	As in 1566 . . . Communion cups and covers, usual pattern. Rodney Stoke and Mark, Som.
Do.		This mark occurs on a similar spoon of 1575. Seal-headed spoon. Armourers' Company.
Do.	A	As in 1567 . . . Blue and gray stoneware jug. Alnwick Castle.
1574		A halberd between the letters. Tankard. Ashmolean Museum, Oxford.
Do.	M	As in 1565 . . . Communion cup and cover, usual belt. Kemble, Wilts.
1575		Communion cup and cover, usual belt. parcel gilt. Preston, Glouc.
Do.	WC	Grasshopper below. as in 1562. Stoneware jug, with usual repoussé mount and lid. Sudeley Castle.
Do.	AK	Linked letters, as in 1551, but larger. Communion cup with patent cover, usual belts, etc. St. Kew, Cornw.
Do.	.	Crescents and star, as in 1570. Gilt com. cup and cover, dated 1575. Oswestry, Salop.
1576	.	Simon Gibbon's salt. Goldsmiths' Company.
Do.	M	As in 1575 . . . Communion cup and cover, dated 1576, two belts. Somerford Keynes, Wilts.
Do.		Pair of large bowl flagons, dated 1577. Cirencester, Glouc.
Do.		? what . . . Communion cup and cover, dated 1577, usual pattern, but very handsomely engraved. Fairford, Glouc.
Do.		Sun in splendour . . . Communion cup and cover, dated 1577, usual belt. Baunton, Glouc.
Do.	.	Communion cup, usual pattern. Christ Ch. Monm.
Do.	IH	As in 1571 . . . Communion cup, dated 1576. Caerleon, Monm.
Do.		Compasses with points downwards, a mullet between them. Standing cup with cover surmounted by statuette, now used as a chalice. St. Mabyn, Cornw.
Do.		Chalice of tazza form. Wishford, Wilts.
1577	.	Communion cup. Magor, Monm.
Do.		Seal-headed spoon. Armourers' Company.















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
		ALPHABET VI. 1578—1597.
1578	 PG, as shown . . .	Mount of large mazer-bowl. Armourers' Company.
Do.	 A windmill. Robt. Wright was of the "Wyndmylle" in 1569.	Small cup, lower part fluted, upper part engraved with festoons and animals. St. Mary the Virgin, Romney Marsh.
Do.	IC Animal's head between, see 1565.	Mount of stoneware flagon. Menheniot, Cornw.
Do.	. . . . .	Gilt cup, dated 1578. Drapers' Company.
Do.	 An escallop	Apostle-spoon. (Staniforth Coll.)
1579	. . . . .	Communion cup and paten-cover, dated 1579. Crawley, Suss.
1580		Standing cup with more modern cover. Armourers' Company.
1581	. . . . .	Gilt ewer and salver, partly formed of agate. Duke of Rutland.
Do.	 No shield	Mount of stoneware flagon. Malling, Kent.
Do.	 Double-seeded rose in pentagon.	Communion cup. Exton, co. Rutland.
Do.		Com. cup, Eliz. belt, conical stem, knob under bowl. Grimston, Leic.
1583	. . . . .	Large gilt communion cup. Gray's Inn Chapel, Lond.
Do.	 A flag with staff bendwise.	Pair of large flagons. St. Margaret, Westminster.
1584	. . . . .	Mount of stoneware jug. Sir A. W. Franks.
Do.		Gilt cup, shaped as an ostrich egg, hinged straps, foot surmounted by four dolphins. Earl of Ducie.
1585	Do.	Gourd-shaped standing cup and cover, stem as double twisted tree-trunk. Armourers' Comp.
Do.		Very massive seal-headed spoon. Earl of Mount-Edgumbe.
Do.	Do. This mark occurs on similar spoons of 1590, 1596, 1602, 1603, 1609, 1611, 1612.	Seal-headed spoon. Armourers' Company.
Do.	. . . . .	Mazer. Rev. H. F. St. John.
1586	 This mark occurs on similar spoons of 1596, 1599, 1600, 1601.	Seal-headed spoon. Armourers' Company.
Do.		Small gilt paten. St. Margaret, Westminster.
Do.	 A newt on a ton (rebus for NEWTON).	Communion cup with paten cover, usual belts. Stanford, Kent.
Do.		Very large standing salt, finely repoussé with flower-swags and masks, cover with scroll supports to a vase, over all three more supports and an acorn knob. South Kensington Mus.









DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1588		. . . . .	Cocoa-nut mounts. Cooks' Company.
Do.		. . . . .	Plain cylindrical salt, statuette on cover, ball and bird's-claw feet. Armourers' Company.
1589		. . . . .	Gilt cup on baluster stem, with knop, engraved with flowers. (Staniforth Coll.)
Do.		. . . . .	Flagon, tapering barrel, repoussé decorations. Fugglestone St. Peter, Wilts.
1590		. . . . .	Rose-water salver with raised boss, engraved with arms, etc. Merchant Taylors' Company.
Do.		This mark occurs on a similar spoon of 1597.	Seal-headed spoon. Armourers' Company.
Do.	. . .	IS interlaced, as in 1588.	Ostrich-egg cup. Noted by the late Mr. Albert Way in 1864, as then in the possession of a family in Kent.
1591		. . . . .	Cup on baluster stem, oviform bowl, engr. with foliage. Messrs. Garrards, 1882.
1592		An anchor. This mark occurs on a similar spoon of 1597.	Seal-headed spoon. Armourers' Company.
Do.	RW	As in 1581	Ostrich-egg cup. C.C.C. Camb.
Do.		A rose below	Pair of flagons. Rendcombe, Glouc.
Do.		. . . . .	Tall cup made of the great seal of Ireland, anno 1593. Marquis of Ely.
1593	D	As in 1586	Small paten. St. Olave, Old Jewry, Lond.
1594		. . . . .	Seal-headed spoon. Armourers' Company.
Do.		. . . . .	Jug-shaped flagon. Westwell, Kent.
1595		Small rose or a mullet below.	Ewer and salver. Corporation of Bristol.
Do.		. . . . .	Salver, repoussé strapwork, marine monsters in cartouches, etc. H.M. the Queen.
Do.	Do.	. . . . .	The Hammersley salt. Haberdashers' Company.
1596		. . . . .	Seal-headed spoon. (Staniforth Coll.)
Do.	. . .	Newt on ton, as in 1586.	Jug-shaped flagon, bowl repoussé with strapwork. Treasure of the Patriarch, Moscow.
Do.	IG	Linked letters, as in 1591.	Communion cup. Rokeby, Yorks.
1597		A bear passant below	Small communion tankard, or flagon, chased and engraved. Christ's Coll. Camb.
Do.		Double-headed eagle displayed.	Jug-shaped flagon. Westwell, Kent. (The eagle's heads are between letters r s.)














DATE	MAKER'S MARK.		ARTICLE AND OWNER.
ALPHABET VII. 1598—1617.			
1598		Circular bell-shaped salt with compartments. (Octavius Morgan Coll.)
Do.		Cup with cover, gift of Adam Dixon. Armourers' Company.
Do.		Communion cup. East Gilling, Yorks.
Do.		Beaker-shaped communion cup. Llanfyllin, N. Wales.
1599		A squirrel . . .	Tall gilt cup, bowl ornamented with large escallops. Kensington, Midx.
Do.		Tazza-cup, bowl having ornament punched from the outside. (Octavius Morgan Coll.)
Do.		No shield . . .	Small gilt cup on baluster stem. Armourers' Company.
Do.		The Gwalter cup, dated 1599. Innholders' Co. Also paten-cover. Throwley, Kent.
Do.		Large plain gilt bowl. Whitgift Charity, Croydon.
1600		Interlaced . . .	Bell-shaped salt or spice-box. From the Dasent collection.
Do.	W within crescent, as in 1585.	Seal-headed spoon. Innholders' Company.
Do.		Pair of great sejant leopards supporting shields. Imperial Treasury, Moscow.
1601		Standing cylindrical salt, <i>ex dono</i> Rogers. Goldsmiths' Company.
Do.		Seal-headed spoon. Armourers' Company.
Do.	A squirrel, as in 1599	Silver gilt cup engr. with flowers; found in one of the lakes at Knowsley. Earl of Derby.
Do.		Linked letters, as in 1591.	Gourd-shaped cup, stem as twisted tree-trunk. Treasure of the Patriarch, Moscow.
1602	See 1585	Seal-headed spoon. Armourers' Company.
Do.		Cup on stem, straight-sided bowl, like the Elizabethan communion cups, cover with statuette, <i>ex dono</i> Champernowne. C.C.C. Camb.
Do.		Animal's head erased	Communion cup. Ellel, Lanc.
Do.		Harp betw. initials, probably LM, shaped shield.	Plain gilt tankard, straight sides, dome lid with rayed button. Corpn. of Guildford.
1603		Cup, dated 1640. Corporation of Hedon, Yorks.
1604		Linked letters, as in 1602.	Beaker. Mercers' Company.

















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1604		This mark occurs on similar spoons of 1606, 1608, 1610, 1611, 1612, 1613, 1615, 1617, 1619, 1620.
		Seal-headed spoon. Armourers' Company.
Do.		Cup, presented 1588, but must have been re-made this year. The Burgesses of Westminster.
Do.	.	Fine jug, snake-handle. Imperial Treasury, Moscow.
Do.	IH	Bear passant below, as in 1597.
Do.		Jug-shaped flagons. Romanoff House, Moscow.
1605	AB	Monogram, as in 1602
Do.		Beakers to match that of 1604. Mercers' Com. Rose-water dish, repoussé with marine monsters, Elizabethan belts and foliage. Clothworkers' Company.
Do.		The Cockayne cups. Skinners' Company.
Do.		As in 1585 . . . Spoon with lion sejant handle. British Museum.
Do.	Do.	Do. Apostle spoon. Melbury House, Dorset.
1606		Shallow cup on baluster stem, bowl ornamented with punched pattern from the outside. Armourers' Company.
Do.	Do.	Cup of similar shape, on bell-shaped stem, with three arms to support bowl, which is ornamented with engraving. C.C.C. Camb.
Do.	.	Communion cups and patens. Halifax, Yorks.
Do.	.	Gilt salt in form of a temple. R. Neville Grenville, Esq.
1607	NR	Negro's head below
Do.		Circular bell-shaped salt or spice-box. Christ's Hospital, Lond.
Do.	.	Spoons <i>ex dono</i> Ferris. Trinity House, Hull.
Do.		Communion cup. North Meols, Lanc.
Do.		This mark occurs on similar spoons of 1609, 1611, 1612.
Do.		Seal-headed spoon. Armourers' Company.
Do.	Do.	Apostle-spoon. (Staniforth Coll.)
Do.	Do.	Seal-headed spoon. Armourers' Company.
Do.	Do.	Gilt foot of glass cup. Founders' Company.
Do.		T rising from middle of W.
Do.		Cup, repoussé with marine monsters in medallions. C.C.C. Camb.
Do.		SF interlaced . . . Cup, with pyramid on cover. Cutlers' Company.
Do.		Pat. Chelmorten, Derby.
1608	WC	W within C, as in 1607.
Do.		Apostle spoon. British Museum.
Do.		Straight-sided tankard-flagons. Brasenose Coll. Chapel, Oxford.

















DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1608		. . . . .	Cup and cover, engraved all over bowl with flowers. Armourers' Company.
Do.		. . . . .	Tall shaped repoussé cup, surmounted by open-work triangular steeple and statuette. Armourers' Company.
Do.		A casque; found on a similar spoon of 1610.	Seal-headed spoon. Armourers' Company.
Do.		. . . . .	Cup on stem, bowl ornamented with leaves, cover with steeple. C.C.C. Camb.
Do.	IA	As in 1604	Plain communion cup. Bermondsey, Surrey.
1609		Do.	Box in form of escallop. Lord Hotham.
Do.	. . . . .	A cross within a crescent, as in 1607.	Apostle spoon. Innholders' Company.
Do.		TF in monogram	Handsome gilt communion cups and covers. Temple Church, Lond.
Do.	Do.	Do.	Ansell's cup. Carpenters' Company.
Do.	. . . . .	. . . . .	Gilt tazza-cup to match one of 1572, q. v. Christ's Coll. Camb.
Do.		. . . . .	Communion cup. Halsall, Lanc. Also plain deep dish. G. E. L. Baker, Esq.
1610	G	As in 1605	Communion cup, V-shaped, on baluster stem, formerly at Stanley Pontlarge Church, co. Glouc. Sudeley Castle.
Do.	TF	Monogram as in 1609	Gilt cup and cover. Armourers' Company.
Do.		. . . . .	Cup called "Earl Godwin's Cup." Berkeley Castle.
Do.	SO	As in 1608	Ewer and salver, repoussé with marine monsters in oval cartouches, etc., given 1613. Eton College.
Do.		. . . . .	Communion cups. Prior's Marston, Warw.
1611	TF	Monogram as in 1609	Reeves's Cup. Carpenters' Company.
Do.		. . . . .	Tall cup, richly repoussé, pyramid cover. Barford St. Martin, Wilts.
1612	Do.	. . . . .	Communion cup, <i>ex dono</i> Ferris. Holy Trinity, Hull.
Do.	TF	Monogram as in 1609	Tall standing cup, cover with finial supported by three mermaids. Trinity House, Lond.
Do.	IV	As in 1607	Communion cup, cover with knob. St. George's Chapel, Windsor.
Do.	CB	Monogram as in 1606	Tall cup with cover surmounted by open-work steeple. Bongate Church, Appleby, Westmrd.
1613	IV	As in 1607	Plain bowl-shaped flagon (like Cirencester, 1576). St. George's Chapel, Windsor.
Do.		. . . . .	Seal-headed spoon. Armourers' Company.
Do.		. . . . .	Thomas Edmonds' Cup. Carpenters' Company.
Do.		. . . . .	Jug-shaped flagon, repoussé ornament. Imperial Treasury, Moscow.























DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1613	Do.	. . . . .	Tall cup with pyramid on cover. Holm Cultram, Cumb.
Do.	WR	As in 1608	Tankard-flagon, repoussé ornament. Treasury of the Patriarch, Moscow.
Do.		. . . . .	Cylindrical salt with cover, ball and claw feet. Imperial Treasury, Moscow.
Do.	Do.	. . . . .	Another, with triangular pierced pyramid on cover. Romanoff House, Moscow.
1614	IV	As in 1607	Flagons, dated 1695. St. Michael's, Coventry.
Do.		. . . . .	Cylindrical standing salt with steeple cover, dated 1635. Innholders' Company.
Do.		. . . . .	Tall cup with steeple on cover. Odcombe, Som. Also cup. Kirkburton, Yorks.
Do.		. . . . .	Seal-headed spoon. Armourers' Company.
1615	WC	. . . . .	Three small grace cups on high stems. Christ's Hospital, London.
Do.		This mark occurs on similar spoons of 1617, 1621.	Seal-headed spoon. Armourers' Company.
Do.		. . . . .	One of three small octagonal cups on high stems. Armourers' Company.
Do.		Do.	Communion cup and paten-cover, usual Elizabethan pattern. Cricklade St. Sampson, Wilts.
Do.		A key between . . .	Communion cup on baluster stem. Cumrew, Cumb.
1616		. . . . .	Rose-water dish, repoussé with marine monsters on medallions, etc. Clothworkers' Company.
Do.	IV	As in 1607	Communion cup with paten cover, dated 1616. St. Andrew, Plymouth.
Do.	Do.	Do.	Com. cup to match that of 1612. St. George's Chapel, Windsor.
Do.		. . . . .	Flagon with marine monsters for decoration. Queen's Coll., Oxford.
Do.		. . . . .	Oviform cup on baluster stem, <i>ex dono</i> Johnson, dated 1616. C.C.C. Camb.
1617	Do.	. . . . .	Gilt cup, repoussé with flowers, etc. on high stem. Armourers' Company.
Do.		. . . . .	Tall hanap with steeple and figure on cover. Bodmin, Cornw.
Do.	A bell below	. . . . .	Oviform cup on stem, with scroll bracket supports to bowl. Treasure of the Patriarch, Moscow.
Do.	SE	Interlaced as in 1607	Oviform cup on baluster stem. Chignal, Essex.
Do.	TF	Monogram, as in 1609	Communion cup, usual engraving, given 1618. Sevenoaks, Kent.
Do.		. . . . .	Spoons with lion sejant handles. British Museum.
Do.	IV	As in 1607	Ewer and salver. Corporation of Norwich.
Do.		A dart between . . .	Ewer, flat strap-work decoration. H.M. the Queen.

















DATE	MAKER'S MARK.		ARTICLE AND OWNER.
ALPHABET VIII. 1618—1637.			
1618	WR	As in 1608	Tall repoussé tankard. Corporation of Norwich.
Do.	RC	In plain shield	Tall upright gilt communion flagon. Hon. Soc. of Gray's Inn.
1619		. . . . .	Tall upright gilt communion flagon, repoussé in panels with straps, etc. Kensington, Midx.
Do.		A heart below	A pair of flagons, very like the last, given 1620. Bodmin, Cornw.
Do.	CB	Monogram, as in 1606.	Tall cup, with steeple and figure with shield and spear on cover. Linton, Kent.
Do.	. . . .	A bird alighting with wings erect, shaped shield.	Communion plates. All Souls' Coll., Oxford.
Do.	CM	As in 1615	Communion cup. St. Mary's, Hull.
Do.		. . . . .	Communion cup. Ansley, Warw.
Do.	IS	As in 1617	Pilgrim-bottle vase with chains to stopper. Imperial Treasury, Moscow.
Do.	TF	Monogram, as in 1609	Tall cup with pyramid on cover. Northleach, Glouc.
1620	Do.	Do.	Plain communion cup, dated 1621. Chelmsford, Essex.
Do.	. . . .	See 1604	Seal-headed spoon. Armourers' Company.
1621	. . . .	See 1615	Seal-headed spoon. Armourers' Company.
Do.	IF	As in 1617	Spoon, with lion sejant on stem. (R. T. Frere Coll.)
Do.	FW	Linked letters, as in 1611.	Pair of patens. St. Andrew's, Plymouth.
1622	. . . .	. . . . .	Apostle spoon. Innholders' Company.
Do.		. . . . .	Small cup, given 1648. Corporation of Hull.
1623	. . . .	A trefoil slipped, on shaped shield.	Mount of an ostrich-egg cup decorated with masks in repoussé, cover bearing figure of Minerva with spear and flag, dated 1623. H. Willett, Esq.
Do.	HS	Blazing star below, as in 1615.	Plain cup, no engraved belt. Sir T. Thornhill, Bart.
Do.	WC	As in 1617.	Communion plate, beautifully repoussé, gift of Duchess Dudley in 1627. Ladbroke, Warw.
1624		. . . . .	Communion plate. St. Margaret, Westminster.
Do.	DV	Crowned, shaped shield.	Mace, dated 1625. Ward of Cheap, Lond.
Do.		. . . . .	Paten or plate. Mark, Som.
Do.	TF	Monogram, as in 1609	Tall plain communion cup with two ribs round bowl. Eton Coll. Chapel.
Do.		. . . . .	Plain ewer. Eton College.
Do.		. . . . .	Communion cup, <i>ex dono</i> Lady Cutts, 1625. Shipborne, Kent.
1625	HT	Monogram, as in 1622	Plain communion cup and cover. Coln St. Aldwyns, Glouc.















DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1626		. . . . .	Plain communion flagon. Avening, Glouc.
Do.	HS	As in 1615	Pair of salts like short columns, dated 1626. Innholders' Company.
Do.	. . . . .	. . . . .	Gilt basin, like a deep soup-plate. Fishmongers' Company.
Do.		Linked letters PH	Very large plain communion flagons. Christ's Coll. Camb.
Do.		Some object below	Set of thirteen Apostles' spoons. Goldsmiths' Company.
1627		. . . . .	Seal-headed spoon. Armourers' Company.
Do.	CB	Monogram, as in 1606.	Tall standing cup given 1626. Trinity House.
Do.	TF	Monogram, as in 1609.	Pair of large plain gilt patens. Temple Church, London.
Do.		. . . . .	Communion cup. Berners Rooding, Essex.
Do.		. . . . .	Apostle-spoon. Innholders' Company.
1628	Do.	Do.	Seal-headed spoon. (R. Temple Frere Coll.)
Do.	RS	As in 1619	Communion cup, given 1628. St. Andrew, Plymouth.
Do.	TF	Monogram, as in 1609.	Tall cup, like Edmonds cup, cover surmounted by modern statuette of Britannia. Christ's Coll., Camb.
Do.		. . . . .	Cup and paten, given 1628. Spaldwick, Cambs.
Do.	HS	As in 1615	Small plates with flat rims, dug up in the Castle grounds. Mereworth Castle.
Do.		. . . . .	Tall cup, gift of Jarman. Carpenters' Company.
1629	RA	A cinquefoil below	Triangular salt. (Dasent Collection.)
Do.	RC	As in 1624	V-shaped cup, on baluster stem, in which K. Charles I. received the communion on the morning of his death. Welbeck Abbey.
Do.		Walter Shute.	Flagon, dated 1628. Totnes, Devon.
Do.		A column or tree between the letters.	Small gilt paten. St. Peter ad Vincula, Tower of London.
Do.	HS	As in 1615	Bowl with handle (see 1628). Mereworth Castle.
Do.	RS	As in 1619	Flagon. St. Stephen, Bristol.
Do.		As in 1624, but heart dotted.	Four gilt communion flagons. Exeter Cathedral.
1630		Anchor between	Small paten. St. Mary's, Beverley, Yorks.
Do.	PB	As in 1624	Communion cups. dated 1631. Queen's College, Oxford.
Do.		. . . . .	Plain cups on baluster stems. Charterhouse, London.


















DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1630	RS	Heart below, as in 1619.	Pair of communion cups. Charterhouse, Lond.
Do.		. . . . .	Small alms-saucer with two handles. Chalton, Hants.
1631		. . . . .	Small tazza cup, baluster stem, bowl punched with bosses. Armourers' Company.
Do.	WM	One above another, as in 1630.	Alms-plate. St. Stephen's, Bristol.
Do.		Mullet above escallop between pellets.	Small frosted cup, gift of Stone. Haberdashers' Company.
1632		. . . . .	Communion cup and paten cover. St. James, Dover.
Do.	CB	Monogram, as in 1606	Tazza cup, baluster stem, punched bosses, etc. Armourers' Company.
1633		Another mark of Walter Shute.	Tazza cup, baluster stem, punched bosses, etc. Armourers' Company.
Do.		. . . . .	Tazza cup, baluster stem, punched bosses, etc. Vintners' Company.
Do.	. . . . .	C within D, as in 1604	Apostle spoon. Innholders' Company.
Do.	RC	. . . . .	Tall gilt communion flagon, dated 1633. Hon. Soc. of Gray's Inn.
Do.		. . . . .	Paten. Sandal, Yorks. Also com. cup given 1634. Sevenoaks, Kent.
Do.		. . . . .	Deep plate engr. with arms, dug up in the grounds. Mereworth Castle.
Do.	WS	Walter Shute, as in 1629.	Plain communion cup, gift of B. Hyde. Chiddingstone, Kent.
1634	. . . . .	. . . . .	Tankards. Corporation of Bristol.
Do.		. . . . .	Plain communion flagons. Trinity Coll., Oxford. Also flagon. Prior's Marston, Warw.
Do.		. . . . .	Seal-headed spoon. (Octavius Morgan Coll.)
1635		An escallop shell	Large communion paten and pair of plain flagons, given 1635. St. Olave, Old Jewry, Lond.
Do.		. . . . .	Large plain gilt alms-dish. Lambeth Palace Chapel.
Do.		. . . . .	Plain patens. Christ's Coll., Camb.
Do.		Owl standing upon small animal.	Small communion cup. Llangadwaldr, N. Wales.
Do.		. . . . .	Plain alms-dish, <i>ex dono</i> Bainbrigge. Christ's Coll., Camb.
1636	Do.	. . . . .	Communion cup, without belt. Ampney Crucis, Glouc.
Do.		. . . . .	Spoon. (Staniforth Coll.)















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1636		Small trencher-salt, engr. 1636. Erddig, N. Wales.
1637	RB	A mullet below, shaped shield. Plain gilt communion cups with paten covers. Hackney, Midx.
Do.		Mullet above scallop as in 1631. Plain gilt flagon, dated 1637. St. Mary at Hill, Lond.
Do.		Paten. Glaston, Rutland.
Do.		Communion cup. All Saints', Maidstone.
Do.	RM	As in 1634 . . . Tall gilt communion flagons. Temple Ch. Lond.
Do.		Plain communion cup. Holy Trin., Minories, Lond.
Do.	CC	As in 1629 . . . Plain communion cup. St. Peter ad Vincula, Tower of London.
ALPHABET IX. 1638—1657.		
1638		Frosted cup and cover on baluster-stem, given 1638. Trinity House.
Do.		Tall tankard, given 1638. Trinity House.
Do.		Monogram, CF. Large gilt salt. Mercers' Company.
Do.		Gilt communion cups and a paten, dated 1637. St. Mary, Lambeth.
Do.		A buckle beneath, probably for name BUCKLE. V-shaped cup on baluster-stem. Vintners' Co.
Do.		Paten. St. Giles, Durham.
1639	TF	Monogram, as in 1609. Frosted cup on baluster-stem. Trinity House.
Do.	RM	As in 1634 . . . Plain communion flagon to match one of 1637. Temple Church, Lond.
Do.		Fluted dish, punched pattern in spirals. Bermondsey, Surrey.
Do.		A pig passant below. Butter-dish. S. E. Shirley, Esq.
Do.		Seal-headed spoon. (R. T. Frere Coll.)
Do.		Apostle-spoon. British Museum.
1640		Rose-water dish. Trinity House.
Do.	Do.	Do. . . . Another. Charterhouse, Lond.
























DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1640		Pig below as in 1639	Pair of flagons. St. Ives, Cornw.
Do.		Flagon, dated 1639. St. Stephen's, Bristol.
Do.		Apostles' spoons. Corporation of Hedon.
Do.		Sets of communion plate, gift of Lady Frances Kniveton. Bradley, Kniveton, Ormaston, etc. Derbys.
Do.		Apostle-spoon. W. R. M. Wynne, Esq.
1641		Linked letters CT	Communion paten. Halsall, Lanc.
Do.		Ewer and basin, <i>ex dono</i> Lister, 1640. Trinity House, Hull.
1642		As in 1640	Communion paten. (Stanforth Coll.)
1643		John Wardlaw (see p. 140).	Communion cups dated 1644. Canongate Ch., Edinburgh.
1645		Communion cup, given by Capt. Poyer, the royalist, 1645. St. Mary's, Pembroke.
1646		Standing cup with open-work steeple cover, and statuette of man on horseback. Vintners' Co.
Do.		V-shaped communion cup on baluster-stem. Rendcombe, Glouc.
Do.		Shallow lobed bowl, standing on foot, used as a paten. Marshfield, Monm.
Do.		SA linked letters	Communion cup and paten, <i>ex dono</i> Bedford. Charles Ch., Plymouth.
1648		IH linked letters	Plain rude communion cup, gift of Robert Jenner, 1648. Marston Meysey, Glouc.
Do.		Plain communion flagons, frosted sides. St. Stephen, Exeter.
1650		Frosted cup, on baluster stem. Mercers' Co.
Do.		Communion cup with baluster stem. St. Tudy, Cornw.
1651		Ewer and salver, <i>ex dono</i> Wandesford, 1652. Hon. Soc. of Lincoln's Inn.
Do.		As in 1650	Pint tankard, chased masks, etc. Sir Hedworth Williamson, Bart.
Do.		Loving cup, gift of Dashwood, 1654. Saddlers' Company.
1652		12-sided gilt porringer and cover with handles, said to have been given by Oliver Cromwell to Lady Falconberg. In the collection of the late Paul Butler, Esq.

















DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1652		.	Salt, gift of Wrightington, 1653. Trin. House, Hull.
1653		.	Frosted cup on baluster stem, <i>ex dono</i> Bloodworth. Vintners' Company.
Do.		.	Small cup with punched ornament. Earl Amherst.
Do.	WM	As in 1648	Dish deep like soup-plate. Lord Harlech.
Do.		Hound sejant	Set of communion and altar plate. Rochester Cathedral.
1654		.	Seal-headed spoon. (Staniforth Coll.)
Do.	.	.	Frosted loving cup on baluster-stem. Innholders' Company.
Do.	.	.	Very small cup like that of 1659 at Marshfield. Sir T. Thornhill, Bart.
1655		.	Plain communion cups and patens. St. Paul, Covent Garden, Lond.
Do.		.	Pair of alms-dishes. St. Olave, Old Jewry, Lond.
Do.		.	Apostle-spoon (St. Andrew). (Octavius Morgan Coll.)
Do.		An oval object below	The Blacksmiths' Cup. (F. A. Milbank Coll.)
Do.		.	Plain communion cup on baluster-stem. Wythburn, Cumb.
Do.		.	Communion cup. Navenby, Linc.
1656		.	Tall plain communion flagon. St. Mary, Sudeley Manor, Glouc. Another. Escrick, Yorks.
Do.	WC	As in 1655	Spoon. (Staniforth Coll.)
Do.		Bird with olive branch below.	Communion cup, given 1656. Thornbury, Devon.
1657	I·I	As in 1640	Seal-headed spoon. Kensington, Midx.
Do.	Do.	Do.	Seal-headed spoon. Hackney, Midx.
Do.	HG	As in 1656	Plain rude communion cup, <i>ex dono</i> Scotson. 1657. Bermondsey, Surrey.
Do.		.	Plain caudle-cups, ring handles. Clothworkers' Company.
ALPHABET X. 1658—1677.			
1658		.	Pint tankard. Messrs. Lambert.
Do.		.	Small caudle-cup. Trin. House, Hull.

















DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1658		. . . . .	Bowl with cover, repoussé with flowers, etc. Viscount Middleton.
Do.		. . . . .	Apostle-spoon, dated 1658. Innholders' Co.
Do.		. . . . .	Frosted loving cup on baluster-stem, <i>ex dono</i> Osborne, 1658. Innholders' Company.
1659	HN	Bird with olive branch in beak below, as in 1656.	Part of mount to Elizabethan stoneware jug. (Staniforth Coll.)
Do.		. . . . .	Communion cup, bowl ornamented with flat repoussé work. Marshfield, Monm.
1660	SV	As in 1654	Spoon, plain cut-off end to handle. (R. T. Frere Coll.)
Do.		. . . . .	Plain communion cups and flagons. Westminster Abbey.
Do.	. . .	Animal sejant, as in 1653.	Communion plate. Gloucester Cathedral.
Do.	. . .	Do.	Standing cup, repoussé, on baluster-stem. Cloth-workers' Company.
Do.		. . . . .	Plain communion flagon. Lambeth Palace Chapel.
Do.		. . . . .	Altar candlesticks and alms-dish. Ch. Ch. Oxford.
Do.	NW	As in 1646	Paten. Skelton, Yorks.
Do.		. . . . .	Flagon. Charles Ch., Plymouth.
Do.	DR	As in 1655	Communion cup. St. Teath, Cornw.
Do.	SV	As in 1654	Apostle-spoon. Innholders' Company.
1661	Do.	Do.	Another. Innholders' Company.
Do.	PB	As in 1658	Flat tankard. Innholders' Company.
Do.		. . . . .	Communion cups and paten covers. St. Margaret, Westminster.
Do.		. . . . .	Plain alms-dish. Gloucester Cathedral.
Do.	. . .	Animal sejant, as in 1653.	Gilt pricket candlesticks. Gloucester Cathedral.
Do.	HN	As in 1656	Two-handled caudle-cup. Messrs. Lambert.
Do.		. . . . .	Small caudle-cup, ring handles. Hon. Soc. of Lincoln's Inn.
Do.		. . . . .	Flagons, given 1662. Charles Ch., Plymouth.
Do.		. . . . .	Loving cup, given 1662. Saddlers' Company.
Do.	ET	As in 1653	Plain communion cup, baluster-stem. Brigham, Cumb.
1662		. . . . .	Frosted cup on baluster-stem. Mansion House, Lond.
Do.	IW	As in 1655	Plain communion flagons. Bermondsey, Surrey.
Do.	Do.	Do.	Quart tankard, flat lid. In the collection of the late Paul Butler, Esq.

















DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1662	RN	As in 1661	Patens, Chester Cathedral.
Do.		. . . . .	Candle-cup, with cover and handles. Queen's Coll., Oxford.
Do.		. . . . .	Communion cup. Linton, Yorks.
Do.		. . . . .	Jug-shaped flagons. Chester Cathedral.
Do.		. . . . .	Small gilt paten. Chester Cathedral.
Do.	TA	As in 1660	Two-handled porringer. Emmanuel Coll., Camb.
1663		. . . . .	Frosted cup on baluster-stem, <i>ex dono</i> Henley, 1664. Hon. Soc. of Middle Temple.
Do.		. . . . .	Another smaller, <i>ex dono</i> Barker. Hon. Soc. of Middle Temple.
Do.	HN	As in 1656	Small plain paten. Hackney, Midx.
Do.	GS	As in 1658	Large paten. Hunstanton, Norf.
Do.	CS	As in 1661	Paten, dated 1663. Leamington Hastings, Warw.
Do.	HG	As in 1656	Tall tankards, strap foliage. Imperial Treasury, Moscow.
Do.		A mullet above an escallop between pellets & annulets.	Pair of repoussé candlesticks. Imperial Treasury, Moscow.
1664		. . . . .	Plain communion flagon, purchased 1664. Also pair of smaller flagons. St. Mary, Lambeth.
Do.		. . . . .	Plain two-handled drinking-bowl. Armourers' Company.
Do.	Do.	. . . . .	Flat quart tankard. Lord Tredegar.
Do.	. . . . .	Escallop under mullet, as in 1663.	Jug-shaped communion flagons. Canterbury Cathedral.
Do.		. . . . .	Large paten on central foot. St. Stephen, Exeter.
1665		. . . . .	Hanbury's cup. Goldsmiths' Company.
Do.		. . . . .	Large paten or alms-dish. St. Margaret, Westminster.
Do.		. . . . .	Communion cup, given 1666. Otford, Kent.
Do.		. . . . .	Gilt dish, repoussé flowers. Erddig, N.Wales.
1666		. . . . .	Plain tankard. Fishmongers' Company.
1667		. . . . .	Four plain small trencher salts. Cotehele House, Cornw.
Do.		. . . . .	Set of three-pronged forks. Cotehele House, Cornw.
Do.	FW	As in 1664.	Plain communion cup and paten. Messrs. Garrards.















DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1667	TH	Anchor between, as in 1665.	Flat-lidded tankard, dated 1666. Cordwainers' Company.
1668		. . . . .	Gilt salver, dated 1668. St. Paul, Covent Garden, Lond.
Do.		. . . . .	Rose-water dish. Trinity House.
Do.	WM	Crowned, mullet below, shaped shield	Plain communion flagons. Holy Trinity, Minorities, Lond.
Do.	IN	As in 1662	Wall brackets or sconces, repoussé. Sudeley Castle.
Do.		. . . . .	Plain plate, <i>ex dono</i> Raikes, 1668. Trin. House, Hull.
1669	IC	As in 1668	Great communion flagon. St. Paul, Covent Garden, Lond.
Do.		. . . . .	Small cup on low foot, cable pattern round lower edge. Armourers' Company.
Do.		See 1670	Communion cup, dated 1670. The Dutch Church, Austin Friars, Lond.
Do.		. . . . .	Porringer and cover, cut-card work. Lord Tredegar.
Do.		Cherub's face below.	Cup on high stem, cut-card work. Hon. Soc. of Gray's Inn.
Do.	TH	Anchor between, as in 1665.	Loving cup, given 1669. Oriell Coll., Oxford.
Do.		. . . . .	Patén. Elland, Yorks.
Do.		. . . . .	Large mace, given 1669. Corporation of Hedon.
1670		. . . . .	Flat tankard. Trinity House.
Do.		. . . . .	Porringer and cover repoussé with animals and flowers. Earl Bathurst.
Do.	TM	As in 1669	Rose-water ewer and salver, plain. Hon. Soc. of Inner Temple.
Do.		. . . . .	Flat tankard. Armourers' Company.
Do.		See 1669	Mace. Ward of Billingsgate, Lond.
Do.	Do.	. . . . .	Porringer with cover, cut-card work ornament, dated 1670. Queen's Coll., Oxford.
Do.	RL	As in 1669	Plain alms-plate. Hatherop, Glouc.
Do.		. . . . .	Small tankard, engraved Chinese figures. South Kensington Museum.
1671	Do.	. . . . .	Lid of the above. South Kensington Museum.
Do.	Do.	. . . . .	Plain alms-dish, gift of Katherine Cheney, 1671. Hackney, Midx.
Do.	Do.	. . . . .	Plain tumbler cup. All Souls' Coll., Oxford.














DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1671		Flat tankard. Armourers' Company.
Do.		Loving cup. Fishmongers' Company.
Do.		As in 1669 Tankard set with Greek coins and bearing scenes from life of Penn. H.M. the Queen.
Do.		Communion cup. Nunnington, Yorks.
1672		Crowned, as in 1664. Loving-cup and cover, repoussé scrolls, etc. Grocers' Company.
Do.		See 1686 Flat-handled forks. Charterhouse, Lond.
Do.		. . . . . Plain communion flagon. Ashridge House Chapel.
Do.		Cherub's face below, Grace cup on high stem, ornamented with cut-card work. Hon. Soc. of Gray's Inn.
Do.		as in 1669. Tankard, cut-card work. Queen's Coll., Oxford.
1673		. . . . . Plain alms-dish. Cirencester, Glouc.
Do.		BG in cypher, star above. The Knole toilet service. Lord Sackville.
Do.		. . . . . Alms-plate, dated 1673. Crediton, Devon.
1674		As in 1662 Two-handed porringer and ewer, called the "Cutler" cup. In the collection of the late Paul Butler, Esq.
Do.		. . . . . Flat-stemmed spoon dug up at Brogyntyn. Lord Harlech.
Do.		. . . . . Tankard. Christ's Hospital, London.
Do.		As in 1668 Plain paten or alms-plate. North Cerney, Glouc.
Do.		As in 1669 Set of vases and beakers like Chinese porcelain jars. In the collection of the late Marquess of Breadalbane.
Do.		. . . . . Flagon, given 1678. Titsey, Surrey.
Do.		. . . . . Alms-plate, given 1673. Chiddingstone, Kent.
1675		. . . . . Ewer and plain salver, the gift of the Earl of Anglesey, 1675. Hon. Soc. of Lincoln's Inn.
Do.		. . . . . Large paten. Ansley, Warw.
Do.		. . . . . Plain paten. Rendcombe, Glouc. (This maker's mark is found on much plate.)
Do.		. . . . . Paten, dated 1675. Offham, Kent.
1676	Do.	. . . . . Plain rude communion cup. Steyning, Sussex.
















DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1676		. . . . .	Ewer and salver, the gift of Sir Joseph William-son, 1676. Clothworkers' Company.
Do.	AM	Monogram, as in 1672	Tankard on lion feet. Lord Harlech.
Do.		. . . . .	Small flat tankard. Corporation of Oxford.
Do.	OS	As in 1675	Flat-lidded tankard. All Souls' Coll., Oxford.
Do.		. . . . .	Cup given by Countess of Burlington, 1677. Keighley, Yorks.
Do.		Thos. Ash	Octagonal flat hour-glass salt. Saddlers' Com.
1677		. . . . .	Two-handled caudle-cup. Hop. Soc. of Lincoln's Inn.
Do.		. . . . .	Frosted cup on baluster-stem. Fishmongers' Company.
Do.		Found 1677-88 on Kent church plate.	Plain communion cup, given 1677. Winchcombe, Glouc.
Do.	IS	Monogram, as in 1675.	Ewer and basin, gift of Samuel Pepys, 1677. Clothworkers' Company.
Do.	RM	Monogram, as in 1676.	Square salt, with four projecting arms. Clothworkers' Company.
Do.		JG Monogram, re-versed	The "Pepys" cup, open-work silver casing over gilt standing-cup. Clothworkers' Company.
Do.		. . . . .	Plain silver flagons. Welbeck Abbey.
Do.		. . . . .	Loving cup with acanthus ornament. Stationers' Company.
ALPHABET XI. 1678-1696, Part 1.			
1678	IS	Monogram, as in 1675	Pair of flagons. St. Nicholas, Bristol.
Do.		. . . . .	Tall flagon, given 1679. Skinners' Company.
1679		Probably Benj. Pyne	Rose-water salver. Hon. Soc. of Middle Temple.
Do.	LR	As in 1677	Flat tankard, acanthus pattern round lower part of barrel. Trinity House.
Do.		. . . . .	Flat-handled spoons, dated 1679. Cutlers' Company.
Do.		. . . . .	Flat-handled spoons. Cotehele House, Cornw.
Do.		. . . . .	Straight-sided porringer, acanthus decoration. G. E. L. Baker, Esq.
1680		Probably Ralph Leeke.	Rose-water ewer and salver. Hon. Soc. of Middle Temple.
NOTE.—There is plate at Westminster Abbey and other places by this maker, but without date-letter.			





















DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1680	FS	As in 1676	Large plain gilt alms-dish. All Souls' Coll., Oxford.
Do.		. . . . .	Tall loving cup on baluster-stem, given by the Spanish Ambassador who was in England at the time of the plague. New Coll., Oxford.
Do.		. . . . .	The Knole silver table. Lord Sackville.
Do.	.	. . . . .	Porringer, 6 $\frac{3}{4}$ inches high, with two handles and cover, made of solid gold. Corporation of Oxford.
Do.	IS	Monogram, etc., as in 1675.	Frosted cup, on baluster-stem. Fishmongers' Company.
Do.		. . . . .	Pair of ditto, given by John Brett, senr. and junr., 1680. Merchant Taylors' Company.
Do.	EG	As in 1671	Alms-dishes. St. Martin, Exeter.
Do.	TM	. . . . .	Tall flagons, <i>ex dono</i> Beckford. Clothworkers' Company.
Do.		. . . . .	Large paten. Guisbro', Yorks.
1681	RL	As in 1680	Immense ice-cistern, exhibited in Loan Collection of 1862. Duke of Rutland.
Do.		. . . . .	Flat tankard, barrel with acanthus ornament. Fishmongers' Company.
Do.		. . . . .	Large paten or alms-plate, given 1682. St. Peter ad Vincula, Tower of London.
Do.		. . . . .	Pair of small plain communion cups, dated 1681. Minchinhampton, Glouc.
Do.		. . . . .	Shallow basin ornamented with cut-card work on cover. Earl Bathurst.
Do.		. . . . .	Communion flagon, given 1681. Cricklade St. Sampson, Wilts.
Do.		. . . . .	Large tankard with acanthus ornament round bottom. Christ's Coll., Camb.
Do.	.	. . . . .	Tall pricket candlesticks, like columns. Exeter Cathedral.
Do.		. . . . .	Two-handled cup, gift of Rich, 1681. Saddlers' Company.
Do.		. . . . .	Large paten, given 1681. Whiston, Yorks.
Do.		. . . . .	Plain paten. Leeds, Kent.
1682		A water-bird; found 1678—93.	Frosted cup on baluster-stem. Hon. Soc. of Middle Temple.
Do.		. . . . .	Alms-dish, plain. Cirencester, Glouc.
Do.		Probably George Garthorne.	Plain communion cup, given 1684. Stow-on-the-Wold, Glouc.

DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1682		Communion flagon, given 1683. Ampney Crucis, Glouc.
Do.		Small tankard, repoussé strap-work. Trin. Coll., Oxford.
Do.		Toilet service, engraved with Chinese subjects. Messrs. Lambert.
1683	BG Cypher with star above, as in 1673.	Cup and cover, acanthus ornament and fluted, given 1683. Hon. Soc. of the Middle Temple.
Do.	FS As in 1676	Communion paten, given by President Bathurst. Trin. Coll., Oxford.
Do.		The "Berners" toilet set.
Do.	TC As in 1677	Very small plain communion cup. Kensington, Midx.
Do.		(EV Damaged letters) Cup with handle and spout. Holy Trinity, Minorities, Lond.
Do.		Plain tankard. Clothworkers' Company.
Do.		Toilet service. (Late Sir Charles Trevelyan, Bart.) South Kensington Museum.
Do.	RS In heart, mullet below.	Small spoon, with two-pronged fork handle. (O. Morgan Coll.)
Do.		Flagon, dated 1683. St. Mary-le-Port, Bristol.
Do.		WF linked letters Gilt tankards repoussé with battle-scenes. H. M. the Queen.
1684		Found 1677—93 Communion flagons, ornamented all over with repoussé work; also tall pricket candlesticks. Westminster Abbey.
Do.		Gilt punch-ladle. Fishmongers' Company.
Do.		Porringer and cover, engraved with Chinese subjects. T. W. C. Master, Esq.
Do.	Do.	Porringer and cover, <i>ex dono</i> Mansell. Jesus Coll., Oxford.
Do.		Square salts, with four projecting arms. Clothworkers' Company.
Do.		Benj. Pyne; see 1723 Communion cup. Chedworth, Glouc.
Do.		SH linked letters Large flagon, bought 1685. Kensington, Midx.
1685		Octagonal salt. Mercers' Company.
Do.	Do.	Doric-column candlesticks. Merchant Taylors' Company.


















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1685		Table-spoons. Mercers' Company.
Do.	PK As in 1683 . . .	Helmet cup, ornamented with cut-card work, given 1684. Merchant Taylors' Company.
Do.	 Probably Buteux . . .	Pair of salvers on circular central feet, given 1684. Merchant Taylors' Company.
Do.	 As in 1682 . . .	Punch-bowl. Lord Harlech.
Do.	 Probably T. Issod . . .	Communion cup and paten. Dumbleton, Glouc.
Do.	ST In monogram crowned, as in 1681 . . .	Set of sconces, repoussé with arms. Lord Sackville.
Do.	. . . . .	Plain flat tankard. Clothworkers' Company.
Do.		Bowl repoussé and engraved in alternate divisions, handles formed of plain flat coiled silver riband. (Staniforth Coll.)
Do.	 3 Storks . . .	Pair of jugs, cut-card ornament. Wynnstay.
Do.	GG As in 1682	Plain punch-bowl, given 1686. Skinners' Co.
Do.	IC As in 1681	Plain tankards, <i>ex dono</i> Sebright. Jesus Coll., Oxford.
1686	Y·T Two pellets above fleur-de-lys below.	Two com. cups gilt. St. Mary Abchurch, London.
Do.	S As in 1664	Two-handled cup, cover and stand. Christ's Hospital, London.
Do.	 Probably Samuel Dell.	Plain alms-plate. Winchcombe, Glouc.
Do.	RL As in 1680	Set of dinner-plates, with shaped and gadrooned edge. Earl Bathurst.
Do.	 Probably Lawrence Coles; see 1672	Flat-stemmed, split-ended spoon. (Octavius Morgan Coll.)
Do.	DB Buteux, as in 1685	Pair of candlesticks with baluster-stems. Leeds Castle, Kent.
Do.		A similar pair. Welbeck.
1687	 Probably Nat. Greene	Alms-dish, given 1688. Avening, Glouc.
Do.	EG As in 1682	Plain half-pint tumbler. All Souls' Coll. Oxf.
1688		Flat-stemmed, rat-tailed table-spoons. Hon. Soc. of Middle Temple.
Do.	 Linked as in 1684	Plain paten on central foot. St. Mary Arches, Exeter.
Do.	 Probably Fras. Garthorne.	Plates, dated 1689. St. Mary-le-Bow, Durham.
Do.	 Probably John Jackson.	Two handled-cup, Chinese engraving. Coach-makers' Company.
1689	P As in 1684	Large repoussé paten, given 1690. Uffington, Linc.
















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1689	FG	As in 1688 . . . Plain-gilt casters. H. M. the Queen.
Do.		Probably Peeter Harache. Circular stand with gadrooned foot. Sir F. Milbank, Bart.
Do.		Probably Ant. Nelme Toilet-mirror frame, Chinese style. Leeds Castle, Kent.
1690	<i>A</i>	As in 1682 . . . Caudle-cup, called a "plate" at Queen's Coll., Oxford.
Do.		. . . Large Doric-column candlesticks. Hon. Soc. of Middle Temple.
Do.		. . . Communion flagons, dated 1690. Preston, Glouc.
Do.	P	As in 1684 . . . Alms-dish, dated 1690. Kensington, Midlx.
Do.		R. Timbrell. Plain flat tankard, dated 1690. Clothworkers' Company.
1691		See 1688 . . . Salver, gadrooned edge. centre chased with "The Last Supper." St. Margaret, Westminster.
Do.	FS	As in 1676 . . . Plain half-pint tumbler. All Souls' Coll., Oxford.
Do.	IY	As in 1685 . . . Another. All Souls' Coll., Oxford.
Do.		Probably R. Timbrell Frosted cup, baluster-stem. Fishmongers' Company.
Do.		Probably James Chadwick. Large flagon, dated 1691. St. Mary Arches, Exeter.
Do.		. . . Loving cups, acanthus decoration, dated 1692. Stationers' Company.
1692	IY	As in 1685 . . . Flagons, dated 1692. St. Petrock, Exeter.
Do.	Do.	Do. . . Flagons, dated 1692. St. Martin, Exeter.
Do.	P	As in 1684 . . . Plain gilt toilet service, gadrooned edges. Earl of Breadalbane.
Do.	GG	As in 1682 . . . Jug-flagon with scroll-handle and cut-card ornament. Kensington Palace Chapel.
1693	RL	As in 1680 . . . Communion plate given by "Sarah, late dutchess of Somerset," 1694. St. Margaret, Westminster.
Do.	R.T.	As in 1691 . . . Plain jug-shaped communion flagon. Foulden, Norf.
Do.		. . . Small rudely shaped communion cup, dated 1694. Poole Keynes, Wilts.
Do.	RC	As in 1684 . . . Small communion cups with covers, given 1694. St. James', Westminster.
Do.		Fish above . . . Cup with paten-cover. Old Romney, Kent.
Do.	. . .	Waterbird, as in 1682. Tall flagon, dated 1694. Weston Subedge, Glouc.
Do.		Probably Wm. Keatt. Flagons. Holy Trinity, Hull.
1694		Probably John Ruslen. Frosted cups, baluster stems, gift of the Bank of England. Mercers' Company.

DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1694	I·I	As in 1688	Communion cup, dated 1694. Llangedwyn, N. Wales.
Do.		Probably Robert Cooper.	Communion cup and paten cover, very plain and rude. Didlington, Norf.
Do.		Probably Thomas Allen.	Alms-plates, dated 1695. Halifax, Yorks.
Do.	TI	Escallops, as in 1685.	Ewer, gadrooned. Lord Sackville.
Do.		. . . . .	Tankard, flat lid. Magd. Coll., Oxford.
Do.		. . . . .	Oblong box inkstand, acanthus ornament. Col. Warde, Squerries, Kent.
Do.	FG	As in 1688	Credence paten with royal arms. Trin. Ch., New York, U. S. A.
1695	I·I	As in 1688	Pair of communion flagons, given 1695. St. Margaret, Westminster.
Do.	I·C	As in 1691	Large paten or alms-plate on central foot, gadrooned edge. St. Winnoe, Cornw.
1696 (1st pt.)		As in 1682	Monteith, <i>ex dono</i> Abney. Fishmongers' Com.
Do.		. . . . .	Paten on central foot, gadrooned edge, given 1698. Byfield, Northants.
Do.		Thos. Brydon	Jug-shaped flagon, dated 1696. St. Mary, Beverley, Yorks.
Do.		. . . . .	Spoon. St. Nicholas, Bristol.
Do.		. . . . .	Plain communion cup, dated 1696. Boughton Monchelsey, Kent.
Do.		Probably Andrew Moore.	Pair of fire-dogs. H. M. the Queen.
			ALPHABET XII. 1696, Part 2—1715.
1696 (2nd pt.)	. . . . .	. . . . .	Communion flagon. St. Bride, Chester.
1697		Wm. Denny and John Bathe.	Tall communion cup, on baluster-stem, with paten-cover. Kensington, Midx.
Do.		. . . . .	Straining-spoon. Westminster Abbey.
Do.		Hugh Roberts in Newgate Street.	Communion cup with gadrooned knop and foot; also a paten. Byfield, Northants.
Do.	. . . . .	. . . . .	Pair of large communion flagons, dated 1697. Chelmsford, Essex.
Do.		Joseph Bird	Candlesticks, baluster-stems. Welbeck.
Do.		James Chadwick	Dinner-plates. Lord St. Oswald.













DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1697		William Gibson . Dinner-plates. Lord St. Oswald.
Do.		Richard Hutchinson of Colchester. Large flagons, dated 1697. Chelmsford, Essex.
1698		John Ruslen at y ^e Golden Cup in Swithin Lane. Monteith, punch-ladle and salver. Fishmongers' Company.
Do.		Benj. Watts, ent. 1698. Rat-tailed spoon. W. R. M. Wynne, Esq., Peniarth. Also flagon, dated 1699. Haxey, Lincs.
Do.		Denny and Bathe, as in 1697. Plain gilt alms-plate engraved with Mann arms, Linton, Kent.
Do.		Robert Peake, ent. 1697. Large paten on foot. Melbury, Dorset.
Do.		William Fawdery . Tall flagons, given 1698. New Romney, Kent. Another. Leamington Hastings, Warw.
1699		Robert Timbrell . . Pair of fine Monteiths. Mercers' Company.
Do.		Benj. Traherne . . Four small patens. St. Margaret, Westminster.
Do.		Simon Pantin, ent. 1701. Flat taper candlestick. Earl Bathurst.
Do.		Joseph Stokes, ent. 1697. Fluted porringer. (R. T. Frere Coll.)
Do.		Francis Singleton . Large plain salver, gift of Lord Chancellor Somers, as Recorder of the City. Corporation of Gloucester.
Do.		Samuell Hood . . Monteith. (Staniforth Coll.)
Do.		Samuel Thorne, ent. 1697. Monteith, gilt, noted by the author.
Do.		John Chartier, ent. 1698. Communion plate. Ch. Ch. Oxford.
Do.		William Lukin, ent. 1699. Preserving saucepan. G. E. L. Baker, Esq.
Do.		Samuel Dell, ent. 1697. Large alms-dish. Holy Trinity, Coventry.
Do.		William Gamble, ent. 1697. Paten. Great Ouseburn, Yorks.
1700		Peeter Harracke, jun., ent. 1698. Very large salver. Earl Bathurst.
Do.		Anthony Nelme . . Fine large Monteith, dated 1700. Merchant Taylors' Company.

NOTE.—Some of the splendid plate made for the great Duke of Marlborough, and exhibited in the Loan Collection of 1862 by Earl Spencer, was by this maker.

















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1700		John Cory . . . Paten. Auburn, Linc.
1701		George Boothby, at the sign of the Parrot.
Do.		John Bodington . . . Plain communion flagon. North Cerney, Glouc.
Do.		George Lewis, ent. 1699.
Do.		Benjamin Pyne, see 1684 and 1723.
1702		Joseph Ward, ent. 1697.
Do.	Do.	Do. . . . Plain communion cup and cover. Duntisbourne Rous, Glouc.
Do.		John Fawdery (A smaller than the F). Pierre Platel, ent. 1699.
Do.		Helmet-cup with strap-work ornament, and two-handled cups. Messrs. Garrards, 1878.
Do.		Robert Cooper, ent. 1697.
1703		John Sutton . . . Paten. Long Marston, Yorks.
Do.		William Andrewes . . . Tankard. South Kensington Museum. Also much Kent church plate 1697-1707.
1704		John Ladyman . . . Table-spoon. W. Cripps, Esq., C.B.
Do.	Do.	Do. . . . Spoon, flat stem, cut end. (Staniforth Coll.)
Do.		Philip Rollos . . . Fire-dogs. Welbeck.
Do.		John Smith . . . Communion cup. Driffield, Glouc.
1705		Seth Lofthouse, ent. 1697.
Do.	HA	Peeter Harracke, as in 1700.
Do.	Do.	Do. . . . Large two-handled cup and cover. Berkeley Castle.
Do.	Do.	Do. . . . A small racing cup of gold. Thorp-Perrow.
Do.		John Eastt, ent. 1697.
Do.		John Martin Stocker and Edwd. Peacock, ent. 1705.


















DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1706	Ti	R. Timbrell, as in 1699.	Large flat-lidded tankard. Vintners' Company.
Do.		David Willaume in the Pell Mell.	Helmet-cup with mermaid-handle and a salver. Fishmongers' Company.
Do.		Edward York, ent. 1705.	Pair of patens on circular central feet. Gray's Inn Chapel.
Do.	PY	B. Pyne, as in 1701.	Cruet-stand. Lord Tredegar.
Do.		J. Barbut, ent. 1703	Rat-tailed spoons. Hon. Soc. of Inner Temple.
Do.		John Gibbons, ent. 1700.	Patent. Springthorpe, Linc.
Do.		John Downes, ent. 1697.	Patent. Paull, Yorks.
Do.		Andrew Raven.	Patent, dated 1706. St. Mary Bishophill, senior, York.
1707	PA	Simon Pantin, as in 1699.	Very large two-handled cup and cover. Earl Bathurst.
Do.		Alice Sheene, ent. 1700.	Plain patent or alms-plate. Chedworth, Glouc.
1708	FA	Wm. Fawdery, as in 1698.	Punch-ladle. Hon. Soc. of Middle Temple.
Do.		John Wisdome, ent. 1704.	Small plain chocolate pot. Lord Hotham.
Do.	.	Edward York, as in 1706.	Patent on foot. Kemble, Wilts.
Do.	WI	David Willaume, as in 1706.	Large round salver on foot. Earl Bathurst.
Do.	CO	Robert Cooper, as in 1702.	Communion cup and patens, given 1708. Lincoln's Inn Chapel.
Do.		"Goyce I s s o d widow."	Two-handled fluted porringer, used as a chalice. Uley, Glouc.
1709		Thomas Allen in Gutter Lane.	Rat-tailed table-spoons. Hon. Soc. of Middle Temple.
Do.		Samuel Hood, as in 1699.	Pair of salvers, gadrooned edge. Mercers' Co.
Do.	PA	Simon Pantin, as in 1699.	Globular box, perhaps for soap. Lord Hotham.
Do.		Gabriel Sleath, ent. 1706.	Another. Lord Hotham.
Do.		Humphrey Payne, ent. 1701.	Large plain communion flagon, dated 1709. Winchcombe, Glouc.
Do.		Francis Garthorne, ent. 1697.	Communion plate, gift of Q. Anne. Trinity Ch., New York, U.S.A.
Do.		John Read, ent. 1704.	Communion cup. Wrexham, N. Wales.
1710	PY	B. Pyne, as in 1701.	Gilt two-handled drinking cup and cover. St. Margaret, Westminster.

NOTE.—These boxes are like the object above the initials in Sleath's mark.














DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1710	PY	B. Pyne, as in 1701 .	Gold two-handed cup and cover. Noted by the author.
Do.		Richard Greene, ent. 1703.	Paten or alms-plate on foot. Oxburgh, Norf.
Do.	Lu	Seth Lofthouse, as in 1705.	Paten. Bradford, Yorks.
Do.		Philip Rolles, junior, ent. 1705.	Small chocolate pot. Lord Sackville.
Do.		Another mark of Gabriel Sleath.	Large monteith, lion handles, &c. The Winter Palace, St. Petersburg.
1711	Do.	Do.	Paten and flagon. Sapperton, Glouc.
Do.	GA	A within the G. as in 1709. Francis Garthorne.	Communion plate, gift of Q. Anne. St. Peter's, Albany, N. Y.
Do.		Nath. Lock, ent. 1698.	Plain alms-plate. Bermondsey Church, Surrey.
Do.	EA	John Eastt, as in 1705.	Paten. Buxton, Norf.
Do.		Edmund Pearce, ent. 1704.	Two-handed cup and cover. Lord Harlech.
1712		Matth. E. Lofthouse, ent. 1705.	Fine half-gallon tankard. All Souls' Coll., Oxford.
Do.		William Twell, ent. 1709.	Candlesticks with octagonal bases. Noted by the author.
1713		Probably Edward Vincent.	Helmet-ewer. Trin. Coll., Oxford.
Do.	Lu	William Lukin, as in 1699.	A fine monteith. Mansion House, Lond.
Do.	PA	S. Pantin, as in 1699	Shaped salvers. Hatfield House.
1714	.	Matth. E. Lofthouse, as in 1712.	Plain communion cup. Coates, Glouc.
Do.	.	Do.	Large repoussé and chased salad bowl. W. Cripps, Esq., C.B.
Do.		John Bathe, ent. 1700.	Plain dinner plates. Viscount Falmouth.
1715	PY	B. Pyne, as in 1701.	Hand candlestick. Ravensworth Castle.
Do.	BO	John Bodington, as in 1701.	Plain octagonal chocolate pot. W. Cripps, Esq., C.B.
Do.	PY	B. Pyne, as in 1701.	Helmet-ewer and salver. Berkeley Castle.
Do.		Isaac Liger in Heming's Row, ent. 1704.	Three-pronged table forks. Lord Amherst of Hackney.
Do.	Pa	H. Payne, as in 1709	Paten. Llangedwyn, N. Waies.
Do.		Wm. Fleming, ent. 1697.	Small oval tray, edge lobed outwards. Lord Amherst of Hackney.
Do.	EA	John Eastt, as in 1705.	Plain communion cup and cover. Foulden, Norfolk.
Do.		Robert Timbrell .	Communion flagon. Belton, Linc.














DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1715		William Spackman, ent. 1714. Paten. Dent, Yorks.
Do.		Petley Ley, ent. 1715 Paten. Borden, Kent.
Do.		Samuel Hitchcock, ent. 1712. Rat-tailed table-spoons. Lord St. Oswald.
ALPHABET XIII. 1716—1735.		
1716	SL	Gabriel Sleath, as in 1710. Flagon dated 1716, given by the widow of Sir Robert Atkyns. Coates, Glouc.
Do.	Pa	H. Payne, as in 1709 Loving cups on baluster stems, monteiths, salvers, etc. Salters' Company.
Do.		Henry Jay . . . Alms-plates, dated 1718. Hunton, Kent.
Do.		Nicolaus Clausen, ent. 1709. Massive ink-tray. Welbeck.
Do.		Samuell Lea, ent. 1711. Tankard. G. E. L. Baker, Esq.
1717	WI	John Wisdome, as in 1708. Communion flagon. Kemble, Wilts.
Do.		Paul Lamerie, ent. 1712. Gold two-handled cup and cover. Berkeley Castle.
Do.	.	M. E. Lofthouse, as in 1712. Plain paten or alms-plate on central foot. Foulden, Norf.
Do.		David Tanqueray, ent. 1713. Circular salver on central foot. Narford Hall, Norf.
Do.		Richard Bayley, ent. 1708. Taper candlestick. Rt. Hon. Sir J. R. Mowbray, Bart.
1718	Ho	Edward Holaday in Grafton St., ent. 1709. Immense upright flagons given by the Corporation of Mines Royal, etc., 1718. Mercers' Co.
Do.	FA	W. Fawdery as in 1698. Monteith, given 1718. Hon. Soc. of Lincoln's Inn.
Do.	TA	Tanqueray, as in 1717. Coffee-cup saucers, with frames to hold the cups. Narford Hall, Norf.
Do.	SL	G. Sleath, as in 1709. Monteith, bull's-head handles. Clothworkers' Co.
Do.		Jonah Clifton, ent. 1703. Paten. Green Hammerton, Yorks.
1719	.	Anthony Nelme, as in 1700. Dinner plates, shaped and gadrooned edge. Lord Hotham.
Do.		John White, ent. 1719 Low open dishes, fluted. T. W. C. Master, Esq.
Do.	CL	Nicolas Clausen, as in 1716. Shaped dinner plates. Viscount Midleton.
Do.		Thomas Mason, ent. 1716. Plates, given 1720. Westerham, Kent.
Do.		Louys Cuny, ent. 1703. Salver. Col. Warde, Squerries, Kent.





















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1719	 Samuel Margas, ent. 1714.	Candlesticks. Col. Warde, Squerries, Kent.
1720	LA P. Lamerie, as in 1717	Large two-handled cup and cover, chased. Lord Hotham.
Do.	PY B. Pyne, as in 1701 .	Very large shaped ewer with lid and handle. Mansion House, Lond.
Do.	 John Eckfourd, in Red Lion Court, Drury Lane ent. 1698.	Large two-handled cup and cover. Narford Hall, Norfolk. Also cup dated 1719. Doncaster, Yorks.
Do.	 John Edwards .	Flacons, dated 1720. Scarboro', Yorks.
1721	PY B. Pyne, as in 1701 .	Three pairs of ewers and salvers, Brit. st. Mansion House, Lond.
Do.	 John Bignell, o. s., ent. 1720.	Plain communion cup and cover. Holy Trinity, Minories, Lond.
Do.	R. Greene, as in 1710	Tankard, Brit. st. Hamon le Strange, Esq.
Do.	 Joseph Clare, old sterling mark, ent. 1720.	Pint mug. Messrs. Lambert.
Do.	 Aug. Courtauld, ent. 1708.	Square salver, Brit. st. Messrs. Lambert.
Do.	 Probably Edw. Vincent.	Communion cups, dated 1722. Orton, Westmor.
1722	 Bowles Nash, ent. 1721.	Alms-dish, given 1723. St. Margaret, Westminster.
Do.	 Nathaniell Gulliver, ent. 1722.	Paten, dated 1722. Howden, Yorks.
1723	 Abraham Buteux, ent. 1721.	Oblong salver given by Lady Trollope, 1724. Uffington, Linc.
Do.	 Wm. Paradise, ent. 1718.	Small paten, Brit. st. Poole Keynes, Wilts.
Do.	 Thos. Ffarrer in Swithing Lane, ent. 1720.	Punch-bowl. Lord Harlech.
Do.	 John East, ent. 1721	Large tankard. Armourers' Company.
1724	LI Isaac Liger, as in 1715.	Low bowl, lobed edge, Brit. st. Narford Hall, Norf.
Do.	Wh John White, as in 1719.	Communion plate. St. German's, Cornw.
Do.	 Meshach Godwin, ent. 1722.	Small communion cup, dated 1724. St. Thomas Cliffe, Lewes.
Do.	 M. Arnett and E. Poccocke, ent. 1720.	Communion cup. Barmston, Yorks.
Do.	 Jas. Smith, ent. 1720	Communion plate. Owston, Yorks.















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1725		Humphrey Payne, old sterling mark, ent. 1720. Plain beer-jug. Sudeley Castle.
Do.	.	Small plain paten, cover to an older cup, both given 1725. Folkestone, Kent.
Do.		George Wickes, ent. 1721. Paten. Holy Trin., Coventry.
Do.		Paul Hanet, ent. 1721. Dessert forks. Lord Sackville.
Do.		John Edwards, ent. 1724. Square salver. Rt. Hon. Sir M. E. Hicks-Beach, Bart.
Do.		David Willaume, ent. 1720. Dinner plates. Viscount Falmouth.
1726		Edward Wood, ent. 1722. Repoussé sugar-basin. Lord Amherst of Hackney.
Do.		Paten. Portslade, Sussex.
Do.		P. Lamerie, as in 1717. Square salver on feet. Messrs. Hunt & Roskell.
Do.		William Atkinson, ent. 1725. Alms-dish. Burstwick, Yorks.
1727		John Tuite. Shaped snuffer-tray on feet. Lord Amherst of Hackney.
Do.		Paul Crespin, old standard mark, ent. 1720. Four-pronged table-forks. Narford Hall, Norf.
1728	E.W	Edward Wood, as in 1726. Small oblong salts. All Souls' Coll., Oxford.
Do.	Do.	Do. Small oblong salts. (Staniforth Coll.)
Do.		James Gould, ent. 1722. Table-candlesticks. Lord Amherst of Hackney.
Do.		Edw. Cornock, ent. 1723. Salver, given 1729. Chart Sutton, Kent.
1729	CR	Paul Crespin, NS1720 (scallop and mullet as in 1727). Epergne, chased, etc., bearing the royal arms, Brit. st. Lord Hotham.
Do.		Aug. Courtauld, ent. 1729. Two-handed cup, cover and salver to match. Trinity House, Lond.
Do.	LA	R. Lamerie, as in 1717. Four small square waiters, Brit. st. Lord Amherst of Hackney.
Do.		Francis Nelme, old standard mark, ent. 1722. Dinner plates, shaped and gadrooned edge. Earl Bathurst.
Do.	<i>HP</i>	Humphrey Payne, as in 1725. Plain communion cup. Middle, Salop.
Do.		Lion rampant above. Edward Pocock, ent. 1728. Small teapot. (Staniforth Coll.)
1730		Probably Jona Kirk, ent. before 1697. Pair of two-handed cups with covers. Hon. Soc. of Middle Temple.





















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1730	LA	P. Lamerie, as in 1717. Chocolate pot, Brit. st. Lord Amherst of Hackney.
Do.	T·F	Thos. Ffarrer, as in 1723. Pair of alms-plates. Holy Trin., Minories, Lond.
Do.	AB	Abraham Buteux, as in 1723. Two-handled cup and cover, ornamented with raised belts. Sir W. Williams Wynn, Bart.
Do.		George Wickes, as in 1725. Set of four gilt maces, arched crown heads. Corporation of Exeter.
Do.	R·B	Richard Bayley, NS 1720. Plain oblong Flagon and alms-dish. Halsall, Lanc.
Do.		Gabriel Sleath, ent. 1720. Covers to pair of older cups. Merchant Taylors' Company.
Do.		David Willaume, ent. 1728. Set of table candlesticks; square bases with corners cut off. Lord Sackville.
Do.		William Lukin, ent. 1725. Small salver. Rt. Hon. Sir J. R. Mowbray, Bart.
1731	LA	Paul Lamerie, as in 1717. Set of four small circular salts, with masks above the feet, and wreaths between, Brit. st. Lord Hotham.
Do.	Do.	Do. Open-work cake-basket, imitation of wicker-work, Brit. st. Sudeley Castle.
Do.	<i>JT</i>	John Tuite, as in 1727. Set of tea-caddies in shagreen case. W. R. M. Wynne, Esq.
Do.		Wm. Darker, ent. 1731, Communion flagon. Sandal, Yorks.
Do.	Do.	Do. Sauce-pan. Lord Harlech.
Do.	I·K	As in 1730 Tankards (one made of British silver). Mansion House, Lond.
Do.		Joseph Smith, ent. 1728. Tankard on lion-feet. Ironmongers' Company.
1732	PC	Paul Crespin, as in 1727. Dinner plates, shaped and gadrooned edges. Lord Hotham.
Do.	EP	Edward Pocock, as in 1729. Small square waiters, corners shaped. All Souls' Coll., Oxford.
Do.		George Hindmarsh, ent. 1731. Salvers. Rt. Hon. Sir M. E. Hicks-Beach, Bart.
Do.		Caleb Hill, ent. 1728. Table forks. G. E. L. Baker, Esq.
1733		Paul Lamerie, 2nd mark, ent. 1732. "oldsterling mark" Large two-handled cup and cover, chased with strap-work ornaments. Lord Amherst of Hackney.
Do.	Do.	Do. Large oblong salver. Sir T. Thornhill, Bart.
Do.		John Gamon, ent. 1726-7. Small pepper-caster. Clothworkers' Company.
1734		Samuel Wood Sugar-casters, plain shape. Clothworkers' Company.
Do.	AC	Aug. Courtauld, as in 1729. Melon-shaped kettle, with lamp and stand. Lord Amherst of Hackney.
Do.		William Gould, ent. 1732. Taper candlesticks. Clothworkers' Company.
Do.		Charles Kandler, ent. 1727. Immense wine cistern. The Winter Palace, St. Petersburg.

























DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1735		Robert Abercromby, ent. 1731.	Waiter on feet, shaped edge. Prof. A. H. Church.
Do.	<i>H P</i>	Humphrey Payne, as in 1725.	Waiter. J. Vaughan, Esq., Nannau.
Do.		Richard Gurney & Co., old sterling mark, ent. 1734.	Pair of candlesticks. Lord Amherst of Hackney. <small>NOTE.—This mark was first entered in 1727 by Thomas Cooke and Richard Gurney, living at y^e Golden Cup in Foster Lane.</small>
Do.	GS	Gabriel Sleath, as in 1730.	Plain two-handled cups. Clothworkers' Company.
Do.		Peter Archambo . . .	Pierced cake-basket. T. W. C. Master, Esq.
Do.	Do.	Do.	Pierced cake-basket. Lord Harlech.
Do.	GH	Geo. Hindmarsh, ent. 1735.	Fine-shaped salver, given 1735. Clothworkers' Company.
Do.	P-L	Paul Lamerie, as in 1733.	Centre-piece with branches for small baskets, candlesticks, casters, cruets, &c., all interchangeable, with beautifully chased upper basket. Count Bobrinsky, Moscow.
Do.		John Eckford, junior, ent. 1725.	Plain flagon. Minchinhampton, Glouc.
Do.		George Wickes, ent. 1735.	The first mark entered as of the house now occupied by the Messrs. Garrard.
ALPHABET XIV. 1736—1755.			
1736		Robert Brown, ent. 1736.	Plain tankard. Vintners' Company.
Do.	RA	Robert Abercromby, as in 1735.	Chased salver on feet. T. W. C. Master, Esq.
Do.		Joseph Allen and Mordecai Fox, ent. 1729.	Alms-plate. Kensington Palace Chapel.
Do.		John Le Sage, ent. 1722.	Tall sugar-casters. Viscount Falmouth.
1737	P-L	Paul Lamerie, as in 1733.	Dinner plates and dishes to match. Mansion House, Lond.
Do.		Louis Dupont, ent. 1736.	Two-handled cup and cover. Lord Tredegar.
Do.		Isaac Callard, old sterling, ent. 1726.	Three-pronged table forks. Lord Amherst of Hackney.
Do.	I-S	Joseph Smith, as in 1731.	Pint tankard. Lord Amherst of Hackney.
Do.	<i>J J</i>	John Tuite, as in 1727.	Waiter. Lord Harlech.
1738		Benj. Sanders, ent. 1737.	Kettle and stand to form epergne, with candle-branches and sweetmeat trays to fit on. (Octavius Morgan Coll.)
Do.		Joseph Sanders, ent. 1730.	Mark found on portions of the above.
Do.		Thos. Tearle, old sterling, ent. 1720.	Tea-pot repoussé with flowers. (Octavius Morgan Coll.) Also much Kent church-plate, 1725—37.
















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1738	• IC	Isaac Callard, as in 1737.
Do.		Fras. Spilsbury, ent. 1729.
Do.		Benj. Godfrey, ent. 1732.
Do.		Thos. Rush, ent. 1724
1739		P. Lamerie, 3rd mark, ent. 1739.
Do.	Do.	Another. Goldsmiths' Company.
Do.		Jeremiah King, ent. 1739.
Do.		George Wickes, King's Arms, Panton St., ent. 1739.
Do.		William Garrard, ent. 1739.
Do.		Thos. Tearle, ent. 1739.
Do.		Augustin Courtauld, ent. 1739.
1740		Gurney & Co., ent. 1739.
Do.		P. Lamerie, as in 1739.
Do.		William Hunter, ent. 1739.
Do.		Gabriel Sleath, ent. 1739.
Do.		Thos. Farren, ent. 1739.
Do.		Fras. Spilsbury, ent. 1739.
Do.		Lewis Pantin, ent. 1739.
1741		P. Lamerie, as in 1739.
Do.	Do.	Do. Ewer. Goldsmiths' Company.
Do.		D. Willaume, ent. 1739.
Do.		J. AllenandMordecai Fox, ent. 1739.
1742		Edward Feline, ent. 1739.
		Three-pronged table forks. Lord Tredegar.
		Flagon, dated 1738. Tideswell, Derbyshire.
		Broth-basin, with cover, tray, and spoon. Viscount Midleton.
		Flagon, given 1738. St. Mary's, Sandwich, Kent.
		Two-handled cup and cover, handsomely chased. Lord Tredegar.
		Rat-tailed dessert-spoon. Lord Tredegar.
		First entry of the name of Garrard, which at length in 1792 becomes associated with that of Wakelin, the successor of Wickes in Panton St.
		Flagon. Holy Trin., Micklegate, York.
		Paten, <i>ex dono</i> Bathurst. Siddington, Glouc.
		Communion flagon, given 1741. Steyning, Sussex.
		Two-handled cup and cover, chased strap ornaments. Clothworkers' Company.
		Pierced and chased cake-basket. All Souls' Coll., Oxford.
		Two-handled cup with cover, and salver to match. Mansion House, Lond.
		Tankards. Charterhouse, Lond.
		Small tea-pot. Sir W. Williams Wynn, Bart.
		Kettle with lamp and stand. Noted by the author.
		Plain saucepan. Messrs. Lambert.
		Dinner plates. Viscount Falmouth.
		Communion plate, gift of K. Geo. II. Trin. Ch., Boston, New England.
		Coffee-pot. Sir W. Williams Wynn, Bart.


























DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1742		Jeconiah Ashley, ent. 1740. Large inkstand. Sir W. Williams Wynn, Bart.
Do.		Elizabeth Godfrey. A paten or alms-plate. St. Minver, Cornw.
Do.		Chas. Hatfield, ent. 1739. Globe-shaped kettle, lamp and stand. T. W. C. Master, Esq.
Do.		Samuel Wells, ent. 1740. Small salver or alms-plate. St. Margaret, Westminster.
Do.		John Neville and Ann Craig, ent. 1740. Spoons and three-pronged forks. E. R. Wingfield, Esq.
Do.		Wm. Gould, ent. 1739. Table candlesticks. T. W. C. Master, Esq.
1743	J. King	As in 1739. . . . Dessert-spoon. W. Cripps, Esq., C.B.
Do.		Benj. West, ent. 1739. Baptismal bowl. St. Clement's, Sandwich, Kent.
1744	P. L	P. Lamerie, as in 1739. Plain mug with handle. Lord Amherst of Hackney.
Do.	Do.	Do. . . . Oblong tea-caddies, masks at corners, panels chased with Chinese subjects. Quentin Hogg, Esq.
Do.		Edward Feline, as in 1742. Pierced and chased cake-basket. (Octavius Morgan Coll.)
Do.		John Robinson, ent. 1739. Large salvers on feet, shaped edges. Lord Amherst of Hackney.
Do.		Peter Archambo, ent. 1739. Candlesticks. Rt. Hon. Sir J. R. Mowbray, Bart.
1745	J R. G C	Gurney & Co., as in 1740. Two-handled cup and cover. Lord Harlech.
Do.		Pézé Pilleau, ent. 1739. Coffee-pot. W. R. M. Wynne, Esq.
1746	Do.	Do. . . . Kettle, lamp, and stand. W. R. M. Wynne, Esq.
Do.	P. L	Paul Lamerie, as in 1739. Three plain mugs with handles. Lord Amherst of Hackney.
Do.		Hugh Mills, ent. 1745. Small salver, shaped edge. Hon. Soc. of Middle Temple.
Do.	J R. G C	Gurney & Co., as in 1740. Large tankards and also butter-boats. Hon. Soc. of Gray's Inn.
Do.		Eben. Coker, ent. 1739. Three-pronged forks. Hon. Soc. of Gray's Inn.
Do.		Elizabeth Godfrey, as in 1742. Pierced and chased cake-basket. Lord Tredegar.















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1746		William Peaston, ent. 1745-6. Salver. W. R. M. Wynne, Esq.
Do.		Thos. Gilpin, ent. 1739. Salver. Rev. G. F. E. Shaw.
1747		William Grundy, ent. 1743. Two-handed cup and cover, chased, given 1747. Fishmongers' Company.
Do.	<i>H. M.</i>	Hugh Mills, as in 1746. Salver. W. R. M. Wynne, Esq.
Do.		Edw. Wakelin, ent. 1747. (See 1739.)
Do.		William Cripps, ent. 1743. Pierced cake-basket. Col. Warde, Squerries, Kent.
Do.		Thos. Heming, ent. 1745. Jug with cover. Melbury House, Dorset.
1748	<i>G. S.</i>	Gabriel Sleath, as in 1740. Plain communion cup, given 1748. Dursley, Glouc.
Do.		Samuel Taylor, ent. 1744. Tea-caddies in shagreen case. (Edkins Coll.)
Do.		Ayme Vedeau, ent. 1739. Oval salver, shaped and chased edge. Fishmongers' Company.
1749	<i>P. L.</i>	P. Lamerie, as in 1739. Cake-basket, circular salver, also coffee-pot. Lord Amherst of Hackney.
Do.		Fuller White, ent. 1744. Communion flagon, given 1749. Chapel-Allerton, Yorks.
Do.		John Pollock, ent. 1739. Sauce-boat. W. R. M. Wynne, Esq.
Do.		Fredk. Kandler, ent. 1739. Kettle, with lamp and stand. E. R. Wingfield, Esq.
1750	WP	William Peaston, as in 1746. Large lobed rose-water bowl. Trin. Coll., Oxford.
Do.		John Rowe, ent. 1749. Two-handed cup. Clothworkers' Company.
Do.		Humphrey Payne, ent. 1739. Flagon, dated 1750. Navenby, Linc.
Do.		Benj. Gignac, ent. 1744. Small trays, formerly part of epergne. G. E. L. Baker, Esq.
1751		Elias Cachart, ent. 1748. Table spoons. Lord Amherst of Hackney.
1752		Sam. Courtauld, ent. 1746. Set of table candlesticks. Narford Hall, Norf.
Do.		Gurney & Co., ent. 1750. Plain two-handed cup. Rev. G. F. E. Shaw.
1753		. . . . . Communion flagon, dated 1754. Llangedwyn, N. Wales.
Do.	F.W.	Fuller White, as in 1749. Communion flagon. Hunmanby, Yorks.













DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1753		James Shruder, ent. 1739. Oblong box and other pieces of various dates. Melbury House, Dorset.
Do.		John Quantock . . . Candlesticks. Do.
1754		Dan. Piers, ent. 1746. Large butter-boats with handles and feet, gadrooned edges. Hon. Soc. of Gray's Inn.
Do.		John Cafe, ent. 1742. Table candlesticks. W. R. M. Wynne, Esq.
Do.		Phillips Garden, ent. 1751. Pair of large jugs. Rt. Hon. Sir M. E. Hicks-Beach, Bart.
1755		John Payne, ent. 1751. Plain coffee-pot. Lord Amherst of Hackney.
ALPHABET XV. 1756—1775.		
1756		Samuel Taylor, as in 1748. Pair of tea-caddies in shagreen case, chased and repoussé with flowers, spiral flutes, etc. In the collection of the late Paul Butler, Esq.
Do.		Paul Crespin, ent. 1739. Massive circular salts, Welbeck.
Do.		John Swift, ent. 1739. Half-pint tumbler cups. All Souls' Coll., Oxford.
Do.		Fuller White, as in 1749. Quart tankard. Lord Tredegar.
Do.		Wm. Grundy, as in 1747. Gilt patens, gadrooned edge, on central feet. Canterbury Cathedral.
Do.	Do.	Do. . . . Cheese-toaster, <i>ex dono</i> Charles Morgan. Queen's Coll., Oxford.
1757		Dan. Piers, as in 1754. Set of candlesticks, also meat-dishes. Lord Hotham.
Do.		Edw. Aldridge and John Stamper, ent. 1753. Pierced basket. Rt. Hon. Sir J. R. Mowbray, Bart.
Do.		Pierre Gillois, ent. 1754. Tea-caddies. Idsworth, Hants.
1758		. . . . Set of three casters, one larger and a pair smaller. Lord Hotham.
Do.		. . . . Parish mace. St. Margaret, Westminster.
Do.	Do.	. . . . Pierced cake-basket. Lord Tredegar.
Do.		Wm. Plummer, ent. 1755. Cake-basket pierced and having spiral flutes. Lord Amherst of Hackney.
Do.		Thos. Whipham, and Chas. Wright, ent. 1757. Communion flagons and alms-basin. St. Paul, Exeter.
Do.		John Payne, as in 1755. Small tumbler cups. (Octavius Morgan Coll.)
1759		Parker and Wakelin, goldsmiths to the Prince of Wales. Inkstand. Soane Museum, London.
Do.		Robert Rew, ent. 1754. Large salver. Noted by the author.
















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1759		Whipham & Wright, as in 1758. Helmet-cup, merman handle ornamented with strapwork. Fishmongers' Company.
Do.		Wm. Cafe, ent. 1757. Candlesticks. Earl of Durham.
Do.		John Langford and John Seville. Inkstand. Noted by the author.
Do.		John Swift, as in 1756. Large tankard. All Souls' Coll., Oxford.
Do.		Wm. Shaw and Wm. Priest, ent. 1749. Quart tankard. Lord Amherst of Hackney.
Do.		. . . . . Tripod pricket altar candlesticks, ornamented with wreaths, cherubs, etc. Trin. Coll., Oxford.
1760		Abraham Portal, ent. 1749. Two-handed cup and cover. Sir W. N. Throckmorton, Bart.
Do.		Richard Rugg, ent. 1754, smaller size letters than Robert Rew of same year. Hand candlesticks. W. R. M. Wynne, Esq.
1761		. . . . . Small wired basket with entwined wreaths. Earl Ducie.
Do.		Whipham & Wright, as in 1758. Spiral fluted tea-urn on square open-work foot. Salters' Company.
1762		Jacob Marshe, ent. 1744. Pint tankard. W. Cripps, Esq., C.B.
Do.		Fuller White, ent. 1758. Communion flagon. Dursley, Glouc.
1763		. . . . . Pierced cake-basket. Trin. Coll., Oxford.
Do.		. . . . . Gravy spoons. Hon. Soc. of Gray's Inn.
Do.		Parker and Wakelin, as in 1759. Two-handed racing cups and covers, vase-shaped and chased. Duke of Cleveland.
Do.		William Shaw, ent. 1749. Communion flagon, usual pattern, given 1763. Byfield, Northants.
Do.		John Swift, as in 1756. Inkstand, gilt, Louis XV. style. Sir W. Williams Wynn, Bart.
Do.		Lewis Herne and François Butty, ent. 1757. Shaped dishes in sets. Earl Amherst.
Do.		. . . . . Epergne with pierced baskets, etc. The Schloss, Berlin.
Do.		Probably W. and R. Peaston. Tankards. Gift of K. George III. and Q. Charlotte. Eton College.
1764		Septimus and James Crespell. Large oblong inkstand with lids. Viscount Midleton.
Do.		Samuel Herbert and Co., ent. 1750. Cake-basket. Sir H. Pelly, Bart.
Do.		David and Robert Hennell, ent. 1763. Large salt-cellar. Sir W. Williams Wynn, Bart.
Do.		

















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1764		Probably Ebenezer Coker. Small waiter used as paten. Ickburgh, Norf.
Do.		William Bond and John Phipps, ent. Shaped coffee-pot, repoussé with scrolls and foliage. Salters' Company.
Do.	<i>WG</i>	Wm. Grundy, as in 1747. Heads of parish beadles' staves, bought 1765. St. Paul, Covent Garden, London.
Do.		Louis Black, ent. 1761. Table candlesticks, Corinthian caps. Sir Geo. Chetwode, Bart.
Do.		William and James Priest. Coffee-pot repoussé. G. E. L. Baker, Esq.
Do.		Daniel Smith and Robert Sharp. Salver. Welbeck.
1765		. . . . . Cake-basket. Sir H. Pelly, Bart.
Do.	<i>J-S</i>	John Swift, as in 1756. Quart tankard. All Souls' Coll., Oxford.
1766	Do.	Do. Pint tankards. All Souls' Coll., Oxford.
Do.	<i>I</i>	As in 1765 Tea-caddies. Sudeley Castle.
Do.		As in 1765 Tea-caddies. Sudeley Castle.
Do.		François Butty and Nich. Dumeé, ent. 1759. Communion plate (flower sprays and gadroons). Durham Cathedral.
Do.	Do.	Do. Alms-plate, dated 1766. St. German's, Cornw.
Do.		Peter Werritzer, ent. 1750. Candlesticks, Corinthian capitals. Sudeley Castle.
Do.		Thos. Hannam and John Crouch. Paten. Newchurch, Romney Marsh.
1767		Aug. Lesage Plain kettle, lamp, and stand. Lord Amherst of Hackney.
Do.	Do.	Do. Quart tankard. Lord Tredegar.
Do.		Butty and Dumeé, as in 1766. Chased and fluted pricket altar-candlesticks. Durham Cathedral.
Do.		Thos. Heming Large maces, dated 1767, engr. T. HEMING fecit. Corpn. of Rye.
1768	<i>SC</i>	S. and J. Crespell, as in 1764. Butter-boats, gadrooned edge, handles at each end. Salters' Company.
Do.	<i>IC</i>	Whipham & Wright, as in 1758. Communion plate. Croft, Yorks.
Do.	<i>T-W</i>	Whipham & Wright, as in 1758. Communion plate. Croft, Yorks.
Do.	<i>W</i>	Probably John Carter. Salvors, gadrooned edges. T. W. C. Master, Esq.
Do.		Probably John Carter. Salvors, gadrooned edges. T. W. C. Master, Esq.
Do.	<i>R-R</i>	Richard Rugg, as in 1760. Salver. Sir W. Williams Wynn, Bart.
1769	Do.	Do. Shaped and gadrooned salvors. Earl Amherst.
Do.	<i>T. P.</i>	As in 1763. Epergne, with hanging baskets and larger basket. T. W. C. Master, Esq.
Do.		John Hyatt and Chas. Semore, ent. 1757. Table candlesticks. T. W. C. Master, Esq.



















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1769		Joseph Heriot, ent. 1750. Oblong box, chasing by Moser, presented with freedom of London to K. Christian VII. of Denmark. Rosenberg Museum, Copenhagen.
Do.		Fras. Crump, ent. 1756. Communion cup, dated 1770. Sawley, Yorks.
1770		Thos. Heming, as in 1767. Soup tureen and cover. Hon. Soc. of Middle Temple.
Do.		S. and J. Crespell, as in 1764. Set of dinner plates. Earl Bathurst.
Do.		See 1768. Waiters with shaped and gadrooned edges. Earl Ducie.
1771		W. Plummer, as in 1758. Pierced and repoussé cake-baskets. Earl Ducie.
Do.		As in 1763. Epergne, with pierced hanging baskets. Lord Amherst of Hackney.
Do.		See 1764. Candlesticks like Corinthian columns. Merchant Taylors' Company.
Do.		Philip Norman. Goblet-shaped communion cup and paten. Exeter Cathedral.
1772		Thos. and Jabez Daniel. Muffineer. Prof. A. H. Church.
Do.		Parker and Wakelin, as in 1759. Large circular salver, shaped and gadrooned edge. Earl Amherst.
Do.		Probably Emick Romer. Epergne with pierced work and flower-sprays. Rt. Hon. Sir J. R. Mowbray, Bart.
Do.		Thos. Heming, as in 1767. Chocolate pot. Hatfield House.
Do.		Probably C. Wright. Large two-handled cup and cover, with dragon handles, fluted stem, wreaths, cover surmounted by statuette. Mansion House, Lond.
Do.		Jonathan Alleine. Set of candlesticks with gadrooned ornament on feet. Lord Amherst of Hackney.
Do.		Probably John Barry, ent. 1758. Snuffers. Lord Amherst of Hackney.
1773		Parker and Wakelin, as in 1759. Sauce-boats. Lord Hotham.
Do.		W. Plummer, as in 1758. Pierced and repoussé cake-basket. (Edkins Coll.)
Do.		. . . . Plain tumbler, with belt round middle, fitted into a stand. Berkeley Castle.
Do.		S. and J. Crespell, as in 1764. Set of dinner plates. Lord Harlech.
1774		William Vincent. Open-work (vine pattern) sugar-basket. W. Cripps, Esq., C.B.
Do.		Crouch and Hannam, see 1766. Salver. Earl Ducie.
Do.		George Smith, ent. 1774. Three-pronged forks. Hon. Soc. of Gray's Inn.
Do.		Sumner and Crossley, ent. 1773. Spoon-makers' mark.
Do.		James Young and Orlando Jackson, ent. 1774. Two-handled oval vase with leaf straps. E. H. Luxmoore, Esq.




















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1775	I·C	See 1768 . . . Set of candlesticks ornamented with rams' heads, etc. From the Hopkinson collection. E. Waller, Esq.
Do.		T. Daniell, ent. 1774. Pierced and repoussé cake-basket. Sudeley Castle.
Do.		. . . . . Wine-strainer, beaded edge. Hon. Soc. of Gray's Inn.
Do.		Robert Piercy, ent. 1775. Sugar-casters. Lord Amherst of Hackney.
Do.		James Young, ent. 1775. Sugar vase, urn-shaped, with handles as ropes. Rt. Hon. Sir J. R. Mowbray, Bart.
ALPHABET XVI. 1776—1795.		
1776	R·I I·S	Robt. Jones and John Scofield, ent. 1776. Set of salvers. Sir H. Pelly, Bart.
Do.		Chas. Aldridge and Henry Green, ent. 1775. Claret jugs, festoons and medallions for ornament. Also a salver, with beaded edge. Clothworkers' Company.
Do.		Burrage Davenport. Open-work cake-basket. Earl Amherst.
Do.		Andrew Fogelberg. Dinner plates. Rt. Hon. Sir M. E. Hicks-Beach, Bart.
1777	WS	As in 1775 . . . Small communion cup. Gloucester Cathedral.
Do.	H C·A G	Chas. Aldridge and Henry Green, as in 1775. Inkstand. Late Rev. C. Orlando Kenyon.
Do.	CW	As in 1772 . . . Communion plate. Coln St. Aldwyns, Glouc.
Do.		Daniel Smith and Robert Sharp. Toilet set, with medallions, wreaths, etc. National Museum, Stockholm.
1778	<i>T^{of}H</i>	T. Heming, as in 1767. Salvers. Rt. Hon. Sir M. E. Hicks-Beach, Bart. Also 1777, candlesticks. Melbury House.
1779	BD	B. Davenport, as in 1776. Large bread-basket, shaped as a shell. Noted by the author.
Do.		Thos. Northcote, ent. 1776. Feather-edged spoons. Late Earl of Glasgow.
1780		John Wakelin and Wm. Tayler, 1776-92. Plain kettle, lamp and stand. Sold at Christie and Manson's, 1876.
Do.		John Scofield, ent. 1778. Candlesticks. Sudeley Castle. (This maker produced a great number of candlesticks and much other plate.)
1781	IB	Probably John Barry, as in 1772. Snuffers. Lord Amherst of Hackney.
Do.		Edward Fennell, ent. 1780. Flagon, dated 1786. Lympne, Kent.
Do.		Daniel Smith and Robert Sharp, ent. 1780. Pair of large tankards. Trin. Coll., Oxford.
1782	Do.	Do. Chased salver. Trinity House.
Do.	Do.	Do. Flat tankard. All Souls' College, Oxford.
Do.		Hester Bateman, ent. 1774. Small two-handled tray. W. R. M. Wynne, Esq.



















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1783		Edward Jay, ent. 1757. Flat-candlestick. W. E. Oakley, Esq. Plas Tanybwlich.
1784	<i>GS</i>	George Smith, as in 1774. Gravy spoons, feather-edged. (No King's head mark.) W. Cripps, Esq., C.B. (This maker made many spoons.)
Do.		Samuel Wintle, ent. 1783. Very small tea-spoons. (King's head mark in intaglio.) W. Cripps, Esq., C.B.
1785	TD	T. Daniell, as in 1775. Oviform communion cup. Old Shoreham, Suss.
Do.		Richd. Crossley, ent. 1782. Spoons. Lord Tredegar. (This maker made many spoons.)
Do.	<i>HB</i>	Hester Bateman, as in 1782. Paten, dated 1785. Gateshead, Durh.
Do.		John Lambe, ent. 1783. Large tankard, <i>ex dono</i> Dilke. Trin. Coll., Oxford.
Do.	I-S	John Scofield, as in 1780. Candlesticks. Earl Bathurst.
Do.	<i>GS</i>	George Smith, as in 1774. Set of dessert-spoons, feather-edged. W. Cripps, Esq., C.B.
NOTE.—All the above specimens of this year have the King's head in intaglio.		
1786		George Smith and William Fearn, ent. 1786. This mark is found on a large number of spoons from this year till about 1792.
Do.	I-S	John Scofield, as in 1780. Oval-pointed tea-urn, pointed handles. Late Miss Ker-Porter.
Do.		John Harris, ent. 1786. Bread-basket. W. R. M. Wynne, Esq.
1787		Henry Green, ent. 1786. Barge-master's badge. Clothworkers' Company.
1788		Hen. Chawner, 1786-96. Oval-pointed, boat-shaped salts, with handles at each end. E. Waller, Esq.
Do.	I-C T-H	Crouch and Hannam, as in 1774. Salver. Sudeley Castle.
1789	Do.	Do. Oval salver, with handles. Lord Amherst of Hackney.
Do.	<i>HB</i>	Hester Bateman, as in 1782. Small plain communion cup. St. Paul, Covent Garden, Lond.
1790		Wm. Pitts and Joseph Preedy, ent. 1791. Small stand, with festoons and medallions. Earl Ducie.
Do.	WV	Wm. Vincent, as in 1774. Oval waiter or teapot stand. Late Miss Ker-Porter.
1791		Robert Hennell, ent. 1773. Plain circular sugar-basin, on square foot, two pointed handles of the period. Berkeley Castle.
Do.		Wm. Aaby, ent. 1784. Oval-pointed, boat-shaped salt-cellars. W. Cripps, Esq., C.B.
Do.	HG	Henry Green, as in 1787. Oval waiter or tea-pot stand. Ravensworth Castle.
Do.		Peter and Ann Bateman, ent. 1791. Oval-pointed, boat-shaped sugar-basin. W. Cripps, Esq., C.B.
Do.	HC	Henry Chawner, as in 1788. Ewer. Sir H. Pelly, Bart.




















DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1567		Bull's head erased, as in 1569.	Com. cups with paten covers. Kinecote, Goadby Marwood, &c., Leics.
1569	Do.	Do.	Netherhampton, Dorset.
Do.		. . . . .	Com. cup, usual belt. Northleach, Glouc.
1570		. . . . .	Cups with paten covers. Walditch and Tarrant Keystone, Dorset.
Do.		. . . . .	Com. cup, usual belt, dated 1571. Doncaster. Another, dated 1571. Caundle Purse, Dorset. Another, dated 1571. St. Mary le Bow, Durham.
Do.		. . . . .	Com. cup. St. Stephen, Bristol.
Do.		Horse's head couped to sinister.	Com. cup, usual ¹ belt. Fugglestone St. Peter, Wilts.
Do.		Covered cup . . .	Com. cup. Shapwick, Dorset.
Do.	. . .	Orb and cross, as in 1569.	Com. cups. Saddington, Leics.; Long Bridy and Charminster, Dorset, &c.
Do.		No shield	Com. cup. St. Bees, Cumb.
1571	HW	As in 1563	Com. cups, usual belt. Cropthorne, &c., Worc. Also small cup, usual belt, dated 1571. Holm Cultram, Cumb.
Do.		Animal's head erased.	Com. Cups. Isel, Cumb., and Thorncomb, Dorset.
Do.		. . . . .	Com. cup and cover. Yetminster, Dorset.
Do.	IF	As in 1571	Com. cup, dated 1571. St. John, Dinsdale, and Roos, Yorks. Also paten cover. Loweswater, Cumb.
1573	. . .	Bird, as in 1567 . . .	Cup made of the Great Seal. Edm. Wodehouse, Esq.
1576		. . . . .	Com. cups. South Newton and W. Grimstead, Wilts; and at Hever, Kent.
Do.		. . . . .	Com. cup. Ashmore, Dorset.
Do.		Small animal, ? snail.	Com. cup. Chilmark, Dorset.
1577	AH	. . . . .	Com. cup and cover. Lymply Stoke, Wilts.
1578		. . . . .	Shallow cup with wide pointed bowl and baluster stem (found at Stoke Prior). South Kensington Museum.
			ALPHABET VI. 1578—1597.
1579		As in 1578	Tapering tankard. (Ashford Coll.).
Do.	HW	As in 1563	Pair of vase-shaped jars, with screw-stoppers and chains passing to lions'-head rings on the bowl. The Schloss, Berlin.



















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1579		Tazza, helmeted head engraved in bowl. Loan Cat. 1862, No. 5744. H.R.H. The Duke of Cambridge.
1581		Com. cup and cover. West Dean, Wilts.
1583	F'R Linked, as in 1568	Round-bellied flagon. St. George's Chapel, Windsor.
1585	SB As in 1580 . . .	Gourd-shaped cup. Troitsa Mon, Russia.
1594		A bell salt with strapwork of the period (found at Stoke Prior). South Kensington Museum.
1595	IA As in 1604 . . .	Plain com. cup, conical stem. Woodchurch, Kent.
1596		Oviform cup on baluster stem. Leigh, Wilts.
1597	RB Mullet below shaped shield, as in 1624. See p. 370.	Maye rosewater dish. Merchant Taylors' Co.
ALPHABET VII. 1598—1617.		
1598	. . . Eagle displayed, as in 1597.	Flagons, tankard-shaped. C. C. C., Oxford.
Do.		Mounts of cup, with glass egg-shaped bowl. St. Kew, Cornw.
Do.		Hart lodged . . . Pair of fine gilt round-bellied flagons, chased with usual strap-work. Wadham Coll. Chapel, Oxford.
1599		Bell salt in three tiers. (Dasent and Ashford Colls.).
1600		Cup with baluster stem. Whitgift Charity, Croydon.
1603		Tun below . . . Small saucer, punched ornament. Lacock, Wilts.
1606		Tazza cup with punched ornament. Sir A. W. Franks.
Do.		Com. cup, usual belt; paten cover dated 1607. Crowmarsh, Oxon.
1608		Beaker communion cup. Stickney, Lincs.
1609		Ostrich egg mounted as a jug, with lid and handle and engraved band round mouth. Sir A. W. Franks.
1610	WR As in 1608 . . .	Com. cup, dated 1610. Woodhouse, Leics.
Do.	. . . W within Crescent	Apostle spoon, St. Matthias. (Ashford Coll.) W. Cripps, Esq., C.B.
1613		Tall narrow tankard-flagon, lid with arms enamelled on small boss. Allhallows, Lombard Street, London.
1614		Seal-head spoon. (O. Morgan Coll.)
1617		Paten on foot, dated 1618. Ch. Ch., Newgate Street, London.

DATE	MAKER'S MARK.	ARTICLE AND OWNER.
ALPHABET VIII. 1618—1637.		
1618		Slip-ended spoons. Mercers' Co.
Do.		Plain drum standing salt. Mercers' Co.
1619		Small cup on high stem, upper part of bowl octagonal. Rev. J. E. Kempe.
1622		Com. cup. Chillingham, Northumb.
1624		As in 1630 . . . Com. cup. Lyme Regis, Dorset.
1625		And see 1633 . . . Pair of tall tankard-flagons, given 1625. St. Peter's, Cornhill, London.
1630		. . . . . Com. cup, dated 1630. Bilsington, Kent. Others, dated 1630 and 1633. Burmarsh and Stodmarsh, Kent.
1631		And see 1660 . . . Paten. Wootton Bassett, Wilts.
1632		Pig below, as in 1639. Com. cup, dated 1633. Dodington, Kent.
Do.	. . . Escallop shell as in 1635.	Com. cup. Ashford, Kent. Nineteen com. cups by this maker, all between 1628 and 1636, have been noted by the author.
Do.		. . . . . Plain com. cup, usual stem. Shorncott, Wilts.
Do.		. . . . . Flagon, dated 1626. St. Nicholas, Gloucester.
1634	. . . Italic F as in 1635	Com. cup, dated 1635. Lythe, Ugthorpe, Yorks. Eight pieces of ch. plate by this maker, 1632 to 1641, have been noted by author.
1636		. . . . . Frosted-sided cup. Queen's Coll., Camb.
Do.		. . . . . Com. cup and cover. Fetcham, Surrey.
ALPHABET IX. 1638—1657.		
1638		. . . . . Com. cup, wine-glass shape, on baluster stem. St. Nicholas, Gloucester.
1639	. . . W with I above, as in 1636.	Paten. Sturminster Newton, Dorset.
Do.		Buckle beneath as in 1638. Com. cup. Chelsfield, Kent.
1640		. . . . . Com. cup. Winterborne Came, Dorset.
1641		. . . . . Plain tankard-flagon with splayed foot. St. Mary, N. Fish Street, London.
1647	. . . Bird in plain shield	Com. cup. Guiseley, Yorks.
1649	Do. Do.	Com. cup. Stapleton Iwerne, Dorset.
Do.		As in 1652 . . . Three cups in original case, given 1649. Co. of Merchant Adventurers, Newcastle-on-Tyne.

DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1650		Flagon. Lydiard Tregoze, Wilts.
1651		Com. cup. Brokenborough, Wilts.
1652		Tall flagon and deep dish. Ossington, Notts.
Do.	Do.	Spoon, of foreign shape. R. Day, Esq., junr.
1655		As in 1646 Shallow tray for sweetmeats, punched ornt. M. Biddulph, Esq.
1656		Wide tankard, given 1656. Innholders' Company.
ALPHABET X. 1658—1677.		
1658	. . . . . Hound sejant as in 1653.	Pair of cups and paten. Hinckley, Leics.
1660		Flat tankard, with arms and mantling in repoussé. Noted by author.
Do.		No doubt Thos. Maundy. See p. 348.
Do.		And see 1631. Jug-shaped flagons, feather-work bodies. Chapel Royal, St. James's Palace. (Others are at St. George's Chapel, Windsor Castle.)
Do.		Linked as in 1665. Tall tankard-flagons. Chapel Royal, St. James' Palace.
Do.		As in 1656 Large salver, repoussé flowers and animals. Do.
Do.		. . . . . Tall tankard flagon. Kensington Palace Chapel.
1661	Do.	Large gilt alms-dish. Eton Coll. Chapel.
Do.		Italic A. C. linked Plain plate, engraved with arms. St. George's Chapel, Windsor Castle.
Do.		As in 1658 Com. cups, flagons and patens. Do.
1664		As in 1663 Com. cup. Broxholme, Lincs. (Eight pieces by this maker, 1660 to 1675, noted by author.)
Do.	. . . . . Italic A. C. linked as in 1661.	Plain com. cup on short baluster stem. Kensington Palace Chapel. Also com. cup and cover. Addington, Kent.
Do.		Crowned, as in 1664 Communion plate. Chapel Royal, Whitehall.
1668		. . . . . Com. cup, dated 1669. Kirkby Cane, Norf.
1669		. . . . . Caudle cup. Noted by author. This mark also occurs on an undated cup at Chapel Royal, St. James's Palace.
Do.		. . . . . Plain com. cup. Harley, Salop.
1670		. . . . . Com. cup, given 1670. Barnard Castle, Durh.

DATE	MAKER'S MARK.		ARTICLE AND OWNER.
ALPHABET XI. 1678—1696, Part I.			
1678	TC	Fish above, as in 1677.	Com. cup, dated 1678. Birchington, Kent. (This maker's mark occurs on much Kent ch. plate, 1677 to 1688.)
1679		. . . . .	Tankard. Eton College.
1681		. . . . .	Flat-handled spoon. E. W. Colt-Williams, Esq.
Do.		. . . . .	Flagon, dated 1678. Gillingham, Dorset.
Do.		. . . . .	Com. cup. Sedgely, Durh.
1682		Italic A	Frosted loving-cup. Innholders' Company.
Do.		. . . . .	Tall gilt tankard-flagons with splayed feet. Merton Coll. Chapel, Oxford.
1683		. . . . .	Gilt alms-dish, arms engraved in centre. All-hallows, Lombard Street, London.
1684		. . . . .	Oval gilt tobacco-box. Stanley Leighton, Esq.
Do.	IN	As in 1662. . . .	Com. plate, dated 1685. Hatfield, Herts.
1685	TI	Escallop above and below, as in 1685	Large mace, dated 1685. Wilton, Wilts.
1686		. . . . .	Com. cup. Thrybergh, Yorks.
Do.		. . . . .	Paten. Kirkland, Cumb.
1687		. . . . .	Paten. Collingbourne Kingston, Wilts.
1689		. . . . .	Com. cup, dated 1689. Thornford, Dorset.
Do.		. . . . .	Alms dish. Durnford, Wilts.
1690		. . . . .	Flat-handled spoon, found under floor of hall. Oriel Coll., Oxford.
Do.		. . . . .	Flagon. Pangbourne, Berks.
Do.		Probably Timothy Ley. See 1699 and 1727.	Flagon. St. Nichols., Whitehaven, Cumb.
1692		Probably Wm. Gamble.	Paten. Tadcaster, Yorks.
Do.		Two italic B Bad-dorsed.	Frame of toilet mirror. Earl Bathurst.

DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1692		Wall sconce, with arms and coronet. Hatfield House.
c. 1696	 Another mark for Fras. Garthorne.	Jug, with handle, cover, and spout, with "cut-card" ornt. Windsor Castle.
ALPHABET XII. 1696, Part 2—1715.		
1696 Part 2.	 Thos. Parr, ent. Apr. 1697.	Paten. Rilstone, Yorks.
1697	 John Laughton, ent. 1697.	Snuffers. Col. Tremayne, Carclew.
Do.	 Isaac Dighton . .	Monteith. Late Lady Molesworth.
Do.	 Another mark for Jos. Bird.	
Do.	 Thomas Brydon.	
Do.	 Samuel Jefferys.	
Do.	 Jona Kirke.	
Do.	 Thomas Issod.	
1698	 Philip Roker.	
Do.	 Name unknown .	Candle cups, thumb-ring handles. Eton College.
Do.	 William Keatt . .	Plain tankard. Noted by author.
Do.	 Another mark for Wm. ffawdery.	
1699	 William Petley, ent. 1699.	
Do.	 Timothy Ley, ent. 1697. See 1690.	Paten. Sherborne, Dorset.
Do.	 Richard Syngin, ent. 1697.	Com. cup. Puddletrenthide, Dorset.
Do.	 John Leach, ent. 1697.	Mace. Corporation of Deal, Kent.
Do.	 Alex. Roode . .	Flagon. Ansley, Warw.

DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1700		Gabriell Player, ent. 1700.
Do.		William Denny .
1701		Samuell Wastell, ent. 1701.
Do.		Willughby Mas- ham, ent. 1701.
c. 1701		Lawrence Coles, ent. 1697.
1702		Thos. Sadler, ent. 1701.
Do.		Thos. Corbett, ent. 1699.
1707		John Abbott, ent. 1706.
Do.		Thos. Folkingham, ent. 1706.
1708		. . . . .
1709	PY	Benj. Pyne, as in 1701.
Do.		Thos. Ffarren, ent. 1707.
Do.		John Chartier, 2nd mark. See 1699, p. 386.
1710		Lewis Mettayer, ent. 1700.
1712		John Martin Stoc- ker, ent. 1710.
Do.		Richard Raine, ent. 1712.
1713		Thos. Port, ent. 1713.
Do.	PE	Mullet above and below. W. Pen- stone, ent. 1712.
1714		Charles Jackson, ent. 1714.
Do.		W. England and John Vaen, ent. 1714.

Salver. Corporation of Chester.

Small flat-handled spoon. E. W. Colt-Williams, Esq.

Flat-handled spoon. Noted by author.

Tall standing cup and cover, gilt. Pewterers' Co.

Tankard. Noted by author.

Patent. Box, Wilts.

Small salver on foot. Earl Amherst.

Great mace of Borough of Gravesend, Kent.

Plain gilt alms-dish, dated 1709. Allhallows, Lombard Street, London.




















Plain cylindrical chocolate pot, flap on spout. Noted by author.

Plain small table candlesticks, octagonal feet. Noted by author.

Small salver on foot. Earl Amherst.

Patent. Smarden, Kent. He made also other Kent ch. plate.

Flagon. Nettleton, Wilts

DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1715		Francis Plymley, ent. 1715.
Do.		Nathl. Roe, ent. 1710. "Gone to live in Norwich."
Do.		Thos. Langford, ent. 1715.
ALPHABET XIII. 1716—1735.		
1716		Joseph Clare, ent. 1713.
Do.		Michael Boulton, ent. 1713.
Do.		Thos. Ewiden, ent. 1713.
1717		See 1711 . . .
Do.		Anne Tanqueray; probably widow of David Tanqueray.
Do.		Réné Hudell, ent. 1717.
1718		Wm. Darker at the Acorn, ent. 1718.
1719		Thos. Tearle, ent. 1719.
Do.		Thos. Bamford, ent. 1719.
1720		Do., ent. 1720. Old sterling.
Do.		Samuel Margas, ent. 1720. Old sterling.
Do.		John Sanders, ent. 1717.
Do.		Peter Archambo, ent. 1720.
Do.		David Tanqueray .
Do.		Lewis Mettayer .
Do.		Benj. Watts .

Hanoverian-pattern spoon. E. W. Colt-Williams, Esq.

Com. cup. Lillington, Dorset.

Paten. Steeple Grange, Dorset.

Pair of candlesticks, octagonal feet. Noted by author.

Patens, given 1716. St. Nicholas, Gloucester.

Paten on foot, dated 1718. Halsall, Lancs.

This mark, and the same with AT instead of TA, are both entered at year 1717; the AT probably should be at 1720.

Plain shaped octagon sugar-casters. Merton Coll., Oxford.

Paten. Corsham, Wilts.

Same as in 1719, with SM for MA.






















Paten. West Chelborough, Dorset.



















New sterling mark.






















Old sterling mark.

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















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










DATE	MAKER'S MARK.		ARTICLE AND OWNER.
1720		Richard Bayley .	Old sterling mark.
Do.		William Fawdery .	Do.
Do.		J. Barbut . . .	Do.
Do.		Isaac Liger . .	Do.
Do.		Charles Jackson .	Do.
Do.		Samuel Hitchcock	Do.
Do.		Official inkstand, with bell, ink, and pounce-box. Rt. Hon. Sir M. E. Hicks-Beach, Bart.
Do.		Paul Hanet, ent. 1715.	Tea-spoons, gilt. Narford Hall, Norfolk.
1721		Simon Pantin, ent. 1720.	Two-handed cup. Painter-Stainers' Company.
Do.		Edw. Turner, ent. 1720.	Candlesticks, baluster stems. (Staniforth Coll.)
Do.		Edw. Gibbon, ent. 1719.	Small octagonal pepper-pot with handle. Noted by author.
Do.		John Wisdome, ent. 1720.	Com. cup. Pulham, Dorset.
Do.		S. Holaday, ent. 1719.	Double-handled and double-spouted sauce-boats. Noted by author.
Do.		Samuell Lea, ent. 1721.	Old sterling mark.
Do.		John Bathe, ent. 1721.	Do.
Do.		Matth. E. Loft-house, ent. 1721.	Do.
1722		Nic. Clausen, ent. 1722.	Do.
Do.		John Eckfourd .	Large mace. Henley-on-Thames.
Do.		W. Scarlet, ent. 1722.	Old sterling mark.
1723		Edw. Gibbon, ent. 1723.	Do.
Do.		Paten. Osborne, Dorset.





















DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1723	 Abraham Bateux. See 1723.	New sterling mark.
Do.	 Benj. Pyne. See 1684.	Beadles' maces. Oxford University.
Do.	 Thos. Ffarrer. See 1723.	New sterling mark, ent. 1707.
Do.	 Arthur Dicken, ent. 1720.	Flagon, dated 1723. Bradford-on-Avon, Wilts.
1724	 Arnett and Pococke.	New sterling mark, ent. 1719.
Do.	 Paten. Osborne, Dorset.	
1725	 George Wickes, ent. 1721.	New sterling mark.
Do.	 Bernard Fletcher, ent. 1725.	Salver, shaped edge. Late Lady Molesworth.
Do.	 Isaac Ribouveau, ent. 1720.	Tea-pot, partly chased. Noted by author.
Do.	. . . . . Benj. Pyne, as in 1723. See 1684.	The Boston Oar Mace. Earl Brownlow.
Do.	 Sarah Holaday, ent. 1725.	
Do.	 Wm. Toone, ent. 1725.	Hanoverian-pattern table-spoons. Park Hatch.
1726	 Benj. Pyne, as in 1723.	Great Mace of the Borough of Westminster.
Do.	 Wm. Atkinson, ent. 1725.	New sterling mark.
1727	 Wm. Darker, ent. 1724.	Com. cup. Frome St. Quentin, Dorset.
Do.	 Timothy Ley, as ent. before 1697.	Paten. Newchurch, Kent. T. Ley made much Kent church plate.
Do.	 Jacob Margas, ent. 1720.	Oval lobed dishes. Welbeck. Also octagonal gilt dish. Hatfield House.
Do.	 Chas. Hatfield, ent. 1727.	
Do.	 Wm. Shaw, ent. 1727.	




















DATE	MAKER'S MARK.	ARTICLE AND OWNER.	
1727		Edmund Bodington, ent. 1727.	
Do.		Hester Fawdery, ent. 1727.	
1728		James Gould, ent. 1722.	New sterling mark.
Do.		John Millington, ent. 1728.	
Do.		Thos. Mason, ent. 1720.	Alms-dish. Stour Provost, Dorset.
Do.		John fawdery, ent. 1728-9.	
Do.		Jane Lambe, ent. 1719.	Three-pronged table-forks. Melbury.
Do.		Fras. Garthorne, as before 1697.	Flagon. Allerton Mauleverer, Yorks.
1729		Charles Kandler and James Murray, ent. 1729.	New sterling mark.
Do.		Do.	Old sterling mark.
Do.		Richard Scarlet, ent. 1720.	Table-spoons, Hanoverian pattern. Corpn. of Gloucester.
1730		William Petley, ent. 1720.	Straining spoon, Hanoverian pattern, half bowl pierced. St. Magnus, London Bridge.
1731		Thos. England, ent. 1725.	Cover to cup of 1709. Rt. Hon. Sir J. R. Mowbray, Bt.
Do.		James Wilkes, ent. 1722.	Table-spoons, Hanoverian pattern. Corpn. of Gloucester
Do.		Edward Bennett, ent. 1731.	
Do.		Peter Bennett, ent. 1731.	
Do.		Eliz. Buteux, ent. 1731.	
Do.		Sarah Parr, ent. 1720.	Flagon, given 1732. Blandford Forum, Dorset.
1732		Thos. Parr, ent. 9 Feb., 1733.	Com. cup, given 1732. Do.
1733		Mary Pantin, ent. 1733.	
Do.		Lewis Pantin, ent. 1733.	



DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1734	GS	Gabriel Sleath, as in 1730. Kettle with stand. Lord Walsingham.
1735		Griffith Edwards, ent. 1732. Flagon. Upavon, Wilts.
Do.		Peze Pilleau. Plain globular soap-box on foot. Viscount Midleton.
ALPHABET XIV. 1736—1755.		
1736		Henry Herbert, ent. 1734. Plain paten or plate. Kensington Palace Chapel.
Do.	EB	Eliz. Buteux, as in 1731. Finely-chased two-handled cup. Col. Tremayne, Carclew.
Do.		John Newton, ent. 1726. Chased tea-caddies in original case. W. Cripps, Esq., C.B.
Do.		Fras. Snilsbury, ent. 1729. Com. cup. Desford, Leicester. Also com. cup. and flagon. St. Nicholas, Leicester.
1737		Fredk. Kandler, ent. 1735. Rococo sauce-boats, storks for handles. Noted by author.
Do.	GS	Gabriel Sleath, as in 1730. Large plain two-handled cup. W. Cripps, Esq., C.B.
Do.		Isaac Callard, ent. 1726. New sterling mark.
1738		Richard Zouch, ent. 1735. Com. cup. Edington, Wilts.
Do.		Phil. Bruguier, ent. 1738.
Do.	EC	Ebenezer Coker, ent. 1738.
1739		Dinah Gamon, ent. 1739.
Do.		John Harwood, ent. 1739.
Do.		John Harvey, ent. 1739.
Do.		John Tuite, ent. 1739.
Do.		Robt. Pilkington, ent. 1739.
Do.		Geo. Hindmarsh, ent. 1739.
Do.		John Newton, ent. 1739. See 1736. Mounts of fish-skin tea-caddy case. W. Cripps, Esq., C.B.
Do.		Edward Vincent, ent. 1739.
Do.		Fras. Nelme, ent. 1739.

DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1739	.....	Lewis Pantin, as in 1740.
1740		Probably D. Hennell; and see 1751.
Do.		Jonathan Fossy, ent. 1739.
Do.		T. Whipham and W. Williams, ent. 1740.
1741	FS	Fras. Spilsbury, as in 1740.
Do.		Robt. Abercromby, ent. 1739.
Do.		Paul Crespin, ent. 1739. (See p. 280.)
1743	.....	Robt. Abercromby, as in 1741.
Do.		Henry Brind, ent. 1742.
Do.		Edward Wood, ent. 1740.
Do.		George Greenhill Jones, ent. 1739.
1745		John Neville, ent. 1745.
Do.		Isaac Callard, ent. 1739.
1749		Andrew Killik, ent. 1749.
1750		John Wirgman, ent. 1745.
1751	.....	Probably D. Hennell, as in 1740.
Do.		Fredk. Knopfell, ent. 1752.
1753		Peter Archambo and P. Meure, ent. 1749.
Do.		William Gould, ent. 1753.
1754		Simon Lesage, ent. 1754.
Do.	DS	In plain oval. Dorothy Sarbit, ent. 1753.
		Chased casters. Col. Tremayne, Carclew.
		Punch-ladle with double spout, given 1740. Corpn. of Oswestry.
		Short candlesticks. (Staniforth Coll.)
		Chocolate-pot. Earl Amherst.
		Fine kettle with stand. Sir F. Boileau, Bt.
		Tea-caddies in case. Rev. E. F. Wayne.
		Alms-dish. Todber, Dorset.
		Pair of small salvers. Corpn. of Gloucester.
		Salts. Noted by author.
		Ch. plate, engr. George Greenhill Jones, fecit. Highworth, Wilts.
		Table-spoons. W. Cripps, Esq., C.B.
		Plain two-handled cup. E. A. Leatham, Esq.
		Salts on three feet, with satyr heads, grapes, and festoons, shell feet. Rt. Hon. Sir M. E. H. Beach, Bt.
		Com. cup, dated 1752. Bexley, Kent.
		Pierced and chased (corn ears, &c.) cake basket. Noted by author.
		Small George II. candlesticks. Elmore Court, Glouc.

DATE	MAKER'S MARK.	ARTICLE AND OWNER.
		ALPHABET XV. 1756—1775.
1756		W. and R. Peaston, ent. 1756.
Do.		Thos. Whipham, ent. 1739.
1757		Benj. Cartwright, ent. 1739.
Do.		John Jacobs, ent. 1739.
Do.		In plain square. John Kentenber and Thos. Groves, ent. 1757.
1758		Flagon. Landford, Wilts.
1760		Mordecai Fox, ent. 1746.
1761		Small sugar-basket. Noted by author.
Do.	.	F. Kandler, as in 1749.
1762		Magdalen Feline, ent. 1753.
1763		Probably E. Romer.
1764		Short candlesticks. Sudeley Castle.
1765		Alms-plate. St. Mabyn, Cornw.
Do.		Wm. Robertson, ent. 1753.
1766		Plain table-spoons. Gran. Leveson-Gower, Esq.
Do.		Thos. Bumfriss and Orlando Jackson, ent. 1766.
Do.		Two-handed vase-shaped cup with flower-sprays and oblique gadroons. Corpn. of Gloucester.
Do.		In lozenge. Louisa Courtauld, widow Fuller White, as in 1762.
1767	.	Tall two-handed cup and cover, oblique gadroons and flower-spray ornament. Elmore Ct., Glouc. Maces, dated 1767, and engr. Fuller White fecit. Rochester.
1770		As in 1776.
1771		Orlando Jackson, ent. 1759 and 1770.
1772		Vase-shaped coffee-pot. Noted by author.
	.	Tankard flagon. Wyke Regis, Dorset.

DATE	MAKER'S MARK.	ARTICLE AND OWNER.
1773		Wm. Holmes and Nichs. Dumeé, ent. 1773.
1775		Abraham Barrier, ent. 1775.
Do.		Louis Ducommien, ent. 1775.
ALPHABET XVI. 1776—1795.		
1776		Nichs. Dumeé, ent. 1776.
Do.		Walter Tweedie, ent. 1775.
1777		Robt. Makepeace and Richard Car- ter, ent. 1777.
1778		Abraham Barrier and Louis Du- commien.
1780		T. Heming, as in 1767.
1782		Wm. Sumner, spoonmaker, ent. 1782.
1784	EI	Edward Jay, ent. 1757.
Do.		Benj. Laver, ent. 1781.
1786		. . . . .
1790	TP	As in 1763.
Do.		Peter and Jona- than Bateman, ent. 1790.
1791		Duncan Urquhart and Napthali Hart, ent. 1791.
Do.		John Edward, ent. 1788.
Do.		Andrew Fogelberg and Stephen Gil- bert.
1794		Thos. Howell, Bath, ent. 1791.
ALPHABET XVII. 1796—1815.		
1796		Henry Chawner and John Emes, 1796—1798.
Do.		In plain square. Samuel Godbe- here and Edward Wigan, ent. 1786.
1800		Thos. Wallis, ent. 1792.
		Two-handed preserving pan. Rt. Hon. Sir M. E. Hicks-Beach, Bt. Shaped and gadrooned salver. Noted by author. Table-spoons. Saltwood Castle, Kent. Plain dinner-plates, beaded edge. Hatfield Ho. Salver. Keble Coll., Oxford. Oval dish-stand and lamp. Noted by author. Cover of com. cup, dated 1786. Mavis Enderby, Lincs. Epergne, Louis XVI. style. Sudeley Castle. Small mugs, given 1791. Corpn. of Oswestry. Small plain tea-pot. Welbeck Abbey. Alms-plate. Appledore, Kent. Flagon. St. Nicholas, Guildford, Surrey. This firm is now represented by E. Barnard and Sons, viz., John Emes alone, 1798—1808 ; Emes and Barnard, 1808—1828 ; E. Barnard and Sons, 1828 to the present time. Com. cup. Oxenton, Glouc. Spoons. Noted by author.

APPENDIX B.

IMPROVED

TABLES OF THE DATE-LETTERS

USED BY ALL THE

ENGLISH, SCOTCH, AND IRISH ASSAY-HALLS,
























































FROM THE EARLIEST TIMES.


NOTE.—It must be observed that the following tables of marks should be consulted by the light of the chapters that relate to them ; and it is thought better to refer the reader to those chapters, and especially to the tabular sheet appended to each, than to encumber the tables now to be given with a number of minute notes. For example, the tables give the marks as they are found on silver plate, and on gold plate until quite recently ; but the marks now used to distinguish gold plate may be seen at a glance in the tabular sheets given at the end of Chap. II. for London plate, and at the end of Chaps. V., VI., and VII., for Provincial, Scotch, and Irish gold wares respectively.


CHARACTERS OF THE ALPHABETS OF DATE-LETTERS USED BY GOLDSMITHS' COMPANY OF LONDON.


- ◆—
- I. 1478 to 1497.—Lombardic, double cusps.
 - II. 1498 to 1517.—Black letter, small.
 - III. 1518 to 1537.—Lombardic.
 - IV. 1538 to 1557.—Roman letter, and other capitals.
 - V. 1558 to 1577.—Black letter, small.
 - VI. 1578 to 1597.—Roman letter, capitals.
 - VII. 1598 to 1617.—Lombardic, external cusps.
 - VIII. 1618 to 1637.—Italic letter, small.
 - IX. 1638 to 1657.—Court hand.
 - X. 1658 to 1677.—Black letter, capitals.
 - XI. 1678 to 1696.— Ditto, small.
 - XII. 1696 to 1715.—Court hand.
 - XIII. 1716 to 1735.—Roman letter, capitals.
 - XIV. 1736 to 1755.— Ditto, small.
 - XV. 1756 to 1775.—Old English or black letter, capitals.
 - XVI. 1776 to 1795.—Roman letter, small.
 - XVII. 1796 to 1815.— Ditto, capitals.
 - XVIII. 1816 to 1835.— Ditto, small.
 - XIX. 1836 to 1855.—Old English or black letter, capitals.
 - XX. 1856 to 1875.— Ditto, small.
 - XXI. 1876 to 1895.—Roman letter, capitals.


The various forms of the leopard's head crowned, and of the lion passant, afford such material aid in determining the date of a piece of plate, and in enabling the letters of one alphabet to be readily distinguished from those of another, that engravings have been given of those marks at the foot of each alphabet. The Old English **ſ** of 1695 may by their aid be instantly distinguished from the same letter in Alphabet V., the Roman capitals of Alphabet VI. from those of Alphabet XIII., and so on. It will be seen that in this way the addition of the leopard's head and lion's head erased renders any small and accidental inaccuracies in the letters and their shields of comparatively little importance.


I.		II.		III.		IV.	
	1478		1498		1518		1538
	1479		1499		1519		1539
	1480		1500		1520		1540
	1481		1501		1521		1541
	1482		1502		1522		1542
RI. III.	1483		1503		1523		1543
	1484		1504		1524		1544
HY. VII.	1485		1505		1525		1545
	1486		1506		1526		1546
	1487		1507				ED. VI.
	1488		1508		1527		1547
	1489		HY. VIII.		1528		1548
	1490		1509		1529		1549
	1491		1510		1530		1550
	1492		1511		1531		1551
	1493		1512		1532		1552
	1494		1513		1533		MARY.
	1495		1514		1534		1553
	1496		1515		1535		1554
	1497		1516		1536		1555
			1517		1537		1556
							1557






















































































 1478—1547.










 1548—1557.

 as occasionally found, e.g. 1515 and 1521, etc.

 1545—1549.

 1550—1557.





















































































V.		VI.		VII.		VIII.	
	ELIZAB. 1558		1578		1598		1618
	1559		1579		1599	 	1619
	1560		1580		1600		1620
	1561		1581		1601		1621
	1562		1582		1602		1622
	1563		1583		JAMES I. 1603		1623
	1564		1584		1604		1624
	1565		1585		1605		CHAS. I. 1625
	1566		1586		1606		1626
	1567		1587		1607		1627
	1568		1588		1608		1628
	1569		1589		1609		1629
	1570		1590		1610		1630
	1571		1591		1611		1631
	1572		1592		1612		1632
	1573		1593		1613		1633
	1574		1594		1614		1634
	1575		1595		1615		1635
	1576		1596		1616		1636
	1577		1597		1617		1637
 	As before.		 			 	
MARKS.							
1. Leopard's head crowned.		2. Maker's mark.		3. Date-letter.		4. Lion passant.	

IX.		X.		XI.		XII.	
	1638		1658		1678		1696 Mar.toMay
	1639		1659		1679		1697
	1640		1660 CHAS. II.		1680		1698
	1641		1661		1681		1699
	1642		1662		1682		1700
	1643		1663		1683		1701
	1644		1664		1684		ANNE. 1702
	1645		1665		1685 JAS. II.		1703
	1646		1666		1686		1704
	1647		1667		1687		1705
	1648		1668		1688 W.MARY.		1706
	1649 CMWLTH.		1669		1689		1707
	1650		1670		1690		1708
	1651		1671		1691		1709
	1652		1672		1692		1710
	1653		1673		1693		1711
	1654		1674		1694		1712
	1655		1675		1695 WM. III.		1713
	1656		1676		1696 MaytoMar.		GEO. I. 1714
	1657		1677	.....			1715
As before.							

MARKS.

1. Leopard's head crowned. 2. Maker's mark. 3. Date-letter. 4. Lion passant.

NOTE.—From March, 1696-7, to June, 1720, Britannia and Lion's head erased substituted for the Leopard's head crowned and the Lion passant, on silver.

XIII.		XIV.		XV.		XVI.	
	1716		1736		1756		1776
	1717		1737		1757		1777
	1718		1738		1758		1778
	1719		1739		1759		1779
	1720		1740		GEO. III. 1760		1780
	1721		1741		1761		1781
	1722		1742		1762		1782
	1723		1743		1763		1783
	1724		1744		1764		1784
	1725		1745		1765		1785
	1726		1746		1766		1786
	GEO. II. 1727		1747		1767		1787
	1728		1748		1768		1788
	1729		1749		1769		1789
	1730		1750		1770		1790
	1731		1751		1771		1791
	1732		1752		1772		1792
	1733		1753		1773		1793
	1734		1754		1774		1794
	1735		1755		1775		1795
*		 		 		As before.	

MARKS.









































1. Leopard's head crowned. 2. Maker's mark. 3. Date-letter. 4. Lion passant.
And (from 1784) 5. Sovereign's head

* From 1716—1720 as before. From 1720—1729 the punches are of uncertain shape; some look like old damaged punches of before 1697 brought again into use. From 1729—1739 the punches were a plain oblong rectangle for the lion passant, and a plain angular heraldic shield for the leopard's head crowned.

XVII.		XVIII.		XIX.	
A	1796	a	1816	A	1836
B	1797	b	1817	B	VICT. 1837
C	1798	c	1818	C	1838
D	1799	d	1819	D	1839
E	1800	e	GEO. IV. 1820	E	1840
F	1801	f	1821	F	1841
G	1802	g	1822	G	1842
H	1803	h	1823	H	1843
I	1804	i	1824	I	1844
K	1805	k	1825	K	1845
L	1806	l	1826	L	1846
M	1807	m	1827	M	1847
N	1808	n	1828	N	1848
O	1809	o	1829	O	1849
P	1810	p	WM. IV. 1830	P	1850
Q	1811	q	1831	Q	1851
R	1812	r	1832	R	1852
S	1813	s	1833	S	1853
T	1814	t	1834	T	1854
U	1815	u	1835	U	1855
As before.		 		As before.	

MARKS.

1. Leopard's head crowned. 2. Maker's mark. 3. Date-letter. 4. Lion passant. 5. Sovereign's head.
 NOTE.—The leopard's head is without a crown in and after 1822.

XX.		XXI.		
	1856		1876	<p>NOTE.</p> <p>Since 1697, if not earlier, the London marks have been of several sizes so as to suit large and small articles, and whilst the largest size of punch bears the marks as they are here given, the smaller sizes often have the letter, lion passant, or other mark, on a plain square or oblong with the corners slightly cut off; sometimes, however, they are a small edition of the full-sized marks.</p>
	1857		1877	
	1858		1878	
	1859		1879	
	1860		1880	
	1861		1881	
	1862		1882	
	1863		1883	
	1864		1884	
	1865		1885	
	1866		1886	
	1867		1887	
	1868		1888	
	1869		1889	
	1870		1890	
	1871		1891	
	1872		1892	
	1873		1893	
	1874		1894	
	1875		1895	
As before.		As before.		
MARKS.				
1. Leopard's head.		2. Maker's mark.		3. Date-letter.
		5. Sovereign's head.		4. Lion passant.
































	1561		1584		1607		1632
	1562		1585		1608		1633
	1563		1586		1609		1634
	1564		1587		1610		1635
	1565		1588		1611		1636
	1566		1589		1612		1637
	1567		1590		1613		1638
	1568		1591		1614		1639
	1569		1592		1615		1640
	1570		1593		1616		1641
	1571		1594		1617		1642
	1572		1595		1618		1643
	1573		1596		1619		1644
	1574		1597		1620		1645
	1575		1598		1621		1646
	1576		1599		1622		1647
	1577		1600		1623		1648
	1578		1601		1624		1649
	1579		1602		1625		1650
	1580		1603		1626		1651
	1581		1604		1627		1652
	1582		1605		1628		1653
	1583		1606		1629		1654
					1630		1655
					1631		1656

MARKS.

1. Old York mark.

2. Maker's mark.

3. Date-letter.






	1657		1683
	1658		1684
	1659		1685
	1660		1686
	1661		1687
	1662		1688
	1663		1689
	1664		1690
	1665		1691
	1666		1692
	1667		1693
	1668		1694
	1669		1695
	1670		1696
	1671		1697
	1672		1698
	1673		
	1674		
	1675		
	1676		
	1677		
	1678		
	1679		
	1680		
	1681		
	1682		

MARKS.

1. Old York mark.

2. Maker's mark.

3. Date-letter.

A	1566		1586		1606		1624
B	1567		1587		1607		1625
C	1568		1588		1608		1626
D	1569		1589		1609		1627
E	1570		1590		1610		1628
	1571		1591		1611		1629
	1572		1592		1612		1630
	1573	Length of alphabet uncertain.	1593	Length of alphabet uncertain.	1613		1631
	1574		1594		1614		1632
	1575		1595		1615		1633
	1576		1596		1616		1634
	1577		1597		1617		1635
	1578		1598		1618		1636
	1579		1599		1619		1637
	1580		1600		1620		1638
	1581		1601		1621		1639
	1582		1602		1622		1640
	1583	1603	1623		1641		
	1584	1604			1642		
	1585	1605			1643		

MARKS.





1. Norwich mark.












2. Maker's mark.

3. Date-letter.

4. Double-seeded rose crowned.

NOTE.—This fourth mark is found in 1627-32-34-36-40, but not on the early Elizabethan specimens

Probably no Date-letter used.	1644	Probably no Date-letter used.	1664	   	1684	<p style="text-align: center;">OLD CHESTER DATE- LETTERS, 1689—1697.</p>			
	1645		1665		1685				
	1646		1666		1686				
	1647		1667		1687				
	1648		1668		1688				
	1649		1669		1689		A	1689	
	1650		1670		1690		B	1690	
	1651		1671		1691		C	1691	
	1652		1672		1692		D	1692	
	1653		1673		1693		E	1693	
	1654		1674		1694		F	1694	
	1655		1675		1695		G	1695	
	1656		1676		1696		H	1696	
	1657		1677		1697		I	1697	
	1658		1678						
	1659		1679						
	1660		1680						
	1661		1681						
	1662		1682						
	1663		1683						
<p>MARKS.</p> <p>1. Norwich mark. 2. Maker's mark. 3. Date-letter.</p> <p>NOTE.—Some specimens of 1660–85 bear a rose-sprig and a crown on separate stamps; others a seeded rose and a crown on separate stamps, in addition to the Norwich and maker's mark, but no date-letter.</p> <p>Specimens of c. 1685–95 have a seeded rose crowned and an irregular date-letter.</p>									

	1787		1812		1837	
	1788	b	1813	B	1838	
	1789	c	1814	C	1839	
	1790	d	1815	D	1840	
	1791	e	1816	E	1841	
	1792	f	1817	F	1842	
	1793	g	1818	G	1843	
	1794	h	1819	H	1844	
	1795	i	1820	I	1845	
	1796	k	1821	K	1846	
	1797	l	1822	L	1847	
	1798	m	1823	M	1848	
	1799	n	1824	N	1849	
O	1800	o	1825	O	1850	
P	1801	p	1826	P	1851	
	1802	q	1827	Q	1852	
R	1803	r	1828	R	1853	
S	1804	s	1829	S	1854	
T	1805	t	1830	T	1855	
U	1806	u	1831	U	1856	
V	1807	v	1832			
W	1808	w	1833			
X	1809	x	1834			
	1810	y	1835			
Z	1811	z	1836			




















REMARKS.

In consequence of the loss of the Assay-Office books, and the small amount of plate stamped at York, it is impossible to give alphabets for the interval between 1701 and 1787. Letters of varying character were used from 1701 to 1726, coupled with the marks for Britannia standard plate till 1720. The office did not work continuously, and seems to have ceased to record assays from about 1847, though plate was occasionally stamped until 1856.

(See p. 110.)

MARKS, 1787-1856

1. Modern York mark. 2. Leopard's head crowned. 3. Maker's mark.
4. Date-letter. 5. Lion passant. And (from 1784) 6. Sovereign's head.

	1701		1725	A	1749	A	1773
	1702	b	1726	B	1750	B	1774
C	1703	c	1727	C	1751	C	1775
	1704		1728	D	1752	D	1776
E	1705		1729	E	1753	E	1777
	1706		1730	F	1754	F	1778
G	1707		1731	G	1755	G	1779
H	1708	h	1732	H	1756	H	1780
	1709		1733	I	1757	I	1781
	1710	k	1734	K	1758	I	1782
L	1711	l	1735	L	1759	K	1783
	1712	m	1736	M	1760	L	1784
N	1713	n	1737	N	1761	M	1785
	1714	o	1738	O	1762	N	1786
P	1715	p	1739	P	1763	O	1787
Q	1716	q	1740	Q	1764	P	1788
	1717		1741	R	1765	q	1789
	1718	s	1742	S	1766	r	1790
T	1719	t	1743	T	1767	f	1791
	1720	u	1744	U	1768	t	1792
W	1721	w	1745	W	1769	u	1793
X	1722	x	1746	X	1770	w	1794
Y	1723		1747	Y	1771	x	1795
Z	1724		1748	Z	1772	y	1796

MARKS.

1. Modern Exeter mark. 2. Leopard's head crowned. 3. Maker's mark.
4. Date-letter. 5. Lion passant. And (from 1784) 6. Sovereign's head.

NOTE.—From 1701 till 1720, Britannia and Lion's head erased instead of the Leopard's head crowned and Lion passant, on silver.

A	1797	a	1817	A	1837	A	1857
B	1798	b	1818	B	1838	B	1858
C	1799	c	1819	C	1839	C	1859
D	1800	d	1820	D	1840	D	1860
E	1801	e	1821	E	1841	E	1861
F	1802	f	1822	F	1842	F	1862
G	1803	g	1823	G	1843	G	1863
H	1804	h	1824	H	1844	H	1864
I	1805	i	1825	I	1845	I	1865
K	1806	k	1826	K	1846	K	1866
L	1807	l	1827	L	1847	L	1867
M	1808	m	1828	M	1848	M	1868
N	1809	n	1829	N	1849	N	1869
O	1810	o	1830	O	1850	O	1870
P	1811	p	1831	P	1851	P	1871
Q	1812	q	1832	Q	1852	Q	1872
R	1813	r	1833	R	1853	R	1873
S	1814	s	1834	S	1854	S	1874
T	1815	t	1835	T	1855	T	1875
U	1816	u	1836	U	1856	U	1876

MARKS.

1. Modern Exeter mark.

2. Maker's mark.

3. Date-letter.

4. Lion passant.

5. Sovereign's head.

A	1701	A	1726	A	1752	a	1776
B	1702	<i>B</i>	1727	B	1753	<i>b</i>	1777
C	1703	<i>C</i>	1728	C	1754	<i>c</i>	1778
D	1704	<i>D</i>	1729	D	1755	<i>d</i>	1779
E	1705	<i>E</i>	1730	E	1756	<i>e</i>	1780
F	1706	<i>F</i>	1731	F	1757	<i>f</i>	1781
G	1707	<i>G</i>	1732	G	1758	<i>g</i>	1782
H	1708	<i>H</i>	1733	H	1759	<i>h</i>	1783
I	1709	<i>I</i>	1734	I	1760	<i>i</i>	1784
K	1710	<i>J</i>	1735	J	1761	<i>k</i>	1785
L	1711	<i>K</i>	1736	K	1762	<i>l</i>	1786
M	1712	<i>L</i>	1737	L	1763	<i>m</i>	1787
N	1713	<i>M</i>	1738	M	1764	<i>n</i>	1788
O	1714	<i>N</i>	1739	N	1765	<i>o</i>	1789
P	1715	<i>O</i>	1740	O	1766	<i>p</i>	1790
Q	1716	<i>P</i>	1741	P	1767	<i>q</i>	1791
R	1717	<i>Q</i>	1742	Q	1768	<i>r</i>	1792
S	1718	<i>R</i>	1743	R	1769	<i>s</i>	1793
T	1719	<i>S</i>	1744	S	1770	<i>t</i>	1794
U	1720	<i>T</i>	1745	T	1771	<i>u</i>	1795
V	1721	<i>U</i>	1746	U	1772	<i>v</i>	1796
W	1722	<i>V</i>	1747	V	1773		
X	1723	<i>W</i>	1748	W	1774		
Y	1724	<i>X</i>	1749	X	1775		
Z	1725	<i>Y</i>	1750				
		<i>Z</i>	1751				

MARKS.

1. Chester mark.

2. Leopard's head crowned.

3. Maker's mark.

4. Date-letter.

5. Lion passant.











And (from 1784) 6. Sovereign's head.

NOTE.—From 1701 till 1720, Eritannia and Lion's head erased instead of the Leopard's head crowned and Lion passant, on silver.

A	1797	A	1818	A	1839	a	1864
B	1798	B	1819	B	1840	b	1865
C	1799	C	1820	C	1841	c	1866
D	1800	D	1821	D	1842	d	1867
E	1801	E	1822	E	1843	e	1868
F	1802	F	1823	F	1844	f	1869
G	1803	G	1824	G	1845	g	1870
H	1804	H	1825	H	1846	h	1871
I	1805	I	1826	I	1847	i	1872
K	1806	K	1827	K	1848	k	1873
L	1807	L	1828	L	1849	l	1874
M	1808	M	1829	M	1850	m	1875
N	1809	N	1830	N	1851	n	1876
O	1810	O	1831	O	1852	o	1877
P	1811	P	1832	P	1853	p	1878
Q	1812	Q	1833	Q	1854	q	1879
R	1813	R	1834	R	1855		1880
S	1814	S	1835	S	1856		1881
T	1815	T	1836	T	1857		1882
U	1816	U	1837	U	1858		1883
V	1817	V	1838	V	1859		1884
				W	1860		1885
				X	1861		1886
				Y	1862		1887
				Z	1863		1888

MARKS.

1. Chester mark. 2. Leopard's head crowned (till 1839).
 3. Maker's mark. 4. Date-letter. 5. Lion passant. 6. Sovereign's head.

	1702	A	*1721		1740	<i>A</i>	1759
	1703	B	1722	B	1741	<i>B</i>	1760
	1704	C	1723	C	1742		1769
	1705		1724	D	1743	<i>D</i>	1770
	1706	E	1725	E	1744		1771
	1707	F	1726	F	1745	<i>F</i>	1772
	1708		1727	G	1746		1773
	1709		1728	H	1747		1774
	1710	I	1729		1748	<i>I</i>	1775
	1711	K	1730	K	1749	K	1776
	1712	L	1731	L	1750	L	1777
	1713		1732	M	1751	M	1778
	1714	N	1733	N	1752		1779
	1715	O	1734		1753	<i>O</i>	1780
	1716	P	1735	P	1754	P	1781
P	1717	Q	1736	Q	1755		1782
	1718	R	1737	R	1756	<i>R</i>	1783
	1719		1738	S	1757	S	1784
D	1720	T	1739	T	1758		1785
E						<i>U</i>	1786
						W	1787
						X	1788
						Y	1789
							1790

MARKS.

1. Newcastle mark.

2. Leopard's head crowned.

3. Maker's mark.

4. Date-letter.

5. Lion passant.

6. Sovereign's head.

NOTE.—1702 till 1720, Britannia and Lion's head erased instead of the Leopard's head crowned and Lion passant, on silver.

* From 1721 to 1727 the Lion passant is found turned to the right, a most unusual circumstance. The letter for 1721 often resembles the Edinburgh letter for 1681.

A	1791	A	1815	A	1839	a	1864
B	1792	B	1816	B	1840	b	1865
C	1793	C	1817	C	1841	c	1866
D	1794	D	1818	D	1842	d	1867
E	1795	E	1819	E	1843	e	1868
F	1796	F	1820	F	1844	f	1869
G	1797	G	1821	G	1845	g	1870
H	1798	H	1822	H	1846	h	1871
I	1799	I	1823	I	1847	i	1872
				J	1848		
K	1800	K	1824	K	1849	k	1873
L	1801	L	1825	L	1850	l	1874
M	1802	M	1826	M	1851	m	1875
N	1803	N	1827	N	1852	n	1876
O	1804	O	1828	O	1853	o	1877
P	1805	P	1829	P	1854	p	1878
Q	1806	Q	1830	Q	1855	q	1879
R	1807	R	1831	R	1856	r	1880
S	1808	S	1832	S	1857	s	1881
T	1809	T	1833	T	1858	t	1882
U	1810	U	1834	U	1859	u	1883
W	1811	W	1835	W	1860		
X	1812	X	1836	X	1861		
Y	1813	Y	1837	Y	1862		
Z	1814	Z	1838	Z	1863		

MARKS.

1. Newcastle mark.
2. Leopard's head crowned.
3. Maker's mark.
4. Date-letter.
5. Lion passant.
6. Sovereign's head.

A	1773	a	1799	A	1825	A	1850	a	1875
B	1774	b	1800	B	1826	B	1851	b	1876
C	1775	c	1801	C	1827	C	1852	c	1877
D	1776	d	1802	D	1828	D	1853	d	1878
E	1777	e	1803	E	1829	E	1854	e	1879
F	1778	f	1804	F	1830	F	1855	f	1880
G	1779	g	1805	G	1831	G	1856	g	1881
H	1780	h	1806	H	1832	H	1857	h	1882
I	1781	i	1807	I	1833	I	1858	i	1883
J	1782	j	1808	J	1834	J	1859	j	1884
K	1783	k	1809	K	1835	K	1860	k	1885
L	1784	l	1810	L	1836	L	1861	l	1886
M	1785	m	1811	M	1837	M	1862	m	1887
N	1786	n	1812	N	1838	N	1863	n	1888
O	1787	o	1813	O	1839	O	1864	o	1889
P	1788	p	1814	P	1840	P	1865	p	1890
Q	1789	q	1815	Q	1841	Q	1866	q	1891
R	1790	r	1816	R	1842	R	1867	r	1892
S	1791	s	1817	S	1843	S	1868	s	1893
T	1792	t	1818	T	1844	T	1869	t	1894
U	1793	u	1819	U	1845	U	1870	u	1895
V	1794	v	1820	V	1846	V	1871	v	1896
W	1795	w	1821	W	1847	W	1872	w	1897
X	1796	x	1822	X	1848	X	1873	x	1898
Y	1797	y	1823	Y	1849	Y	1874	y	1899
Z	1798	z	1824	Z		Z		z	

MARKS.

1. Anchor.

2. Maker's mark.

3. Date-letter.

4. Lion passant.

And (from 1784) 5. Sovereign's head.

NOTE.—For new standard silver the figure of Britannia is used instead of the Lion passant.

Ⓒ*	1773	Ⓔ	1799	a	1824	Ⓐ	1844	Ⓐ	1868
Ⓕ	1774	Ⓝ	1800	b	1825	B	1845	B	1869
Ⓖ	1775	Ⓗ	1801	c	1826	C	1846	C	1870
Ⓚ	1776	Ⓜ	1802	d	1827	D	1847	D	1871
Ⓛ	1777	Ⓕ	1803	e	1828	E	1848	E	1872
Ⓢ	1778	Ⓖ	1804	f	1829	F	1849	F	1873
Ⓐ	1779	B	1805	g	1830	G	1850	G	1874
Ⓒ	1780	A	1806	h	1831	H	1851	H	1875
Ⓓ	1781	S	1807	k	1832	I	1852	J	1876
Ⓔ	1782	P	1808	l	1833	K	1853	K	1877
Ⓝ	1783	K	1809	m	1834	L	1854		1878
Ⓕ	1784	L	1810	p	1835	M	1855		1879
Ⓖ	1785	C	1811	q	1836	N	1856		1880
Ⓚ	1786	D	1812	r	1837	O	1857		1881
Ⓛ	1787	R	1813	s	1838	P	1858		1882
Ⓢ	1788	W	1814	t	1839	R	1859		1883
Ⓐ	1789	O	1815	u	1840	S	1860		1884
Ⓒ	1790	T	1816	v	1841	T	1861		1885
Ⓕ	1791	X	1817	X	1842	U	1862		1886
Ⓖ	1792	I	1818	Z	1843	V	1863		1887
Ⓚ	1793	V	1819			W	1864		1888
Ⓛ	1794	Q	1820			X	1865		1889
Ⓢ	1795	Y	1821			Y	1866		1890
Ⓐ	1796	Z	1822			Z	1867		1891
Ⓒ	1797	U	1823						1892
Ⓕ	1798								

MARKS.

1. Crown. 2. Maker's mark. 3. Date-letter. 4. Lion passant.

And (from 1784) 5. Sovereign's head.

NOTES.—For new standard silver the figure of Britannia is used instead of the Lion passant. The Crown and Date-letter are used on the same punch, or applied as separate marks, as best suits the article to be stamped.

* The letters of this alphabet cannot be accurately rendered in type. They closely resemble those of Alphabet XII. in the London tables.

ALPHABET I.		ALPHABET II.		ALPHABET III.		ALPHABET IV.	
	1681		1705		1730		1755
	1682		1706		1731		1756
	1683		1707		1732		1757
	1684		1708		1733		1758
	1685		1709		1734		1759
	1686		1710		1735		1760
	1687		1711		1736		1761
	1688		1712		1737		1762
	1689		1713		1738		1763
	1690		1714		1739		1764
	1691		1715		1740		1765
	1692		1716		1741		1766
	1693		1717		1742		1767
	1694		1718		1743		1768
	1695		1719		1744		1769
	1696		1720		1745		1770
	1697		1721		1746		1771
	1698		1722		1747		1772
	1699		1723		1748		1773
	1700		1724		1749		1774
	1701		1725		1750		1775
	1702		1726		1751		1776
	1703		1727		1752		1777
	1704		1728		1753		1778
			1729		1754		1779

MARKS









































































































1. The Castle.
2. Maker's mark.
3. Date-letter.
4. Assay-Master's initials till 1759, in which year the Thistle was substituted.

* 1682, also and

† 1716, also

‡ 1717, also and

§ 1753, also

ALPHABET V.		ALPHABET VI.		ALPHABET VII.		ALPHABET VIII.	
	1780		1806		1832		1857
	1781		1807		1833		1858
	1782		1808		1834		1859
	1783		1809		1835		1860
	1784		1810		1836		1861
	1785		1811		1837		1862
	1786		1812		1838		1863
	1787		1813		1839		1864
	1788		1814		1840		1865
	1789 *		1815		1841		1866
	1790		1816		1842		1867
	1791		1817		1843		1868
	1792		1818		1844		1869
	1793		1819		1845		1870
	1794		1820		1846		1871
	1795		1821		1847		1872
	1796		1822		1848		1873
	1797		1823		1849		1874
	1798		1824		1850		1875
	1799		1825		1851		1876
	1800		1826		1852		1877
	1801		1827		1853		1878
	1802		1828		1854		1879
	1803		1829		1855		1880
	1804		1830		1856		1881
	1805		1831				

MARKS.

1. The Castle. 2. Maker's mark. 3. Date-letter.
4. Thistle. And (from 1784) 5. Sovereign's head.

* 1789, also J

A	1819	A	1845	A	1871
B	1820	B	1846	B	1872
C	1821	C	1847	C	1873
D	1822	D	1848	D	1874
E	1823	E	1849	E	1875
F	1824	F	1850	F	1876
G	1825	G	1851	G	1877
H	1826	H	1852	H	1878
I	1827	I	1853		1879
J	1828	J	1854		1880
K	1829	K	1855		1881
L	1830	L	1856		1882
M	1831	M	1857		1883
N	1832	N	1858		1884
O	1833	O	1859		1885
P	1834	P	1860		1886
Q	1835	Q	1861		1887
R	1836	R	1862		1888
S	1837	S	1863		1889
T	1838	T	1864		1890
U	1839	U	1865		1891
V	1840	V	1866		1892
W	1841	W	1867		1893
X	1842	X	1868		1894
Y	1843	Y	1869		1895
Z	1844	Z	1870		

MARKS.

























1. Tree, fish, and bell.

4. Lion rampant.

2. Maker's mark.

5. Sovereign's head.

3. Date-letter.

	1638	a	1658		1678		1698
	1639	b	1659		1679		1699
	1640	c	1660		1680		1700
D	1641	d	1661		1681		1701
E	1642	e	1662		1682		1702
F	1643		1663		1683		1703
G	1644	g	1664		1684		1704
H	1645	h	1665		1685		1705
I	1646	i	1666		1686		1706
K	1647	k	1667		1687		1707
L	1648	l	1668		1688		1708
M	1649	m	1669		1689		1709
N	1650	n	1670		1690		1710
O	1651	o	1671		1691		1711
P	1652	p	1672		1692		1712
Q	1653	q	1673		1693		1713
R	1654	r	1674		1694		1714
S	1655	s	1675		1695		1715
T	1656	t	1676		1696		1716
U	1657	u	1677		1697		1717
							1718
							1719
							1720

MARKS.

1. Harp crowned.

2. Maker's mark.

3. Date-letter.

NOTE.—The letters for 1644—48, 1656, 1659, and 1693, are from the Goldsmiths' books; the others, down to 1716, from dated specimens.

	1721		1746		1771		1796
B	1722	B	1747	B	1772		1797
C	1723	C	1748	C	1773	C	1798
D	1724	D	1749	D	1774	D	1799
E	1725	E	1750	E	1775	E	1800
F	1726	F	1751	F	1776	F	1801
G	1727	G	1752	G	1777	G	1802
H	1728	H	1753	H	1778	H	1803
I	1729	I	1754	I	1779	I	1804
K	1730	K	1755	K	1780	K	1805
L	1731	L	1756	L	1781	L	1806
M	1732	M	1757	M	1782	M	1807
N	1733	N	1758	N	1783	 	1808
O	1734	O	1759	O	1784		1809
P	1735	P	1760	P	1785	P	1810
Q	1736	Q	1761	Q	1786	Q	1811
R	1737	R	1762	R	1787	R	1812
S	1738	S	1763	S	1788	S	1813
T	1739	T	1764	T	1789	T	1814
U	1740	U	1765	U	1790	U	1815
V	1741	V	1766	V	1791	V	1816
W	1742	W	1767	W	1792	W	1817
X	1743	X	1768	X	1793	X	1818
Y	1744	Y	1769	Y	1794	Y	1819
Z	1745	Z	1770	Z	1795	Z	1820

MARKS.

1. Harp crowned.








2. Maker's mark.

3. Date-letter.

4 (From 1730). Hibernia.

And (from 1807) 5. Sovereign's head.

NOTE.—The shape of the shield for each alphabet is given at the commencement; the then current alphabet was changed from a plain to an ornamental escutcheon in 1808, the N for that year being found in escutcheons of both shapes.

	1821	a	1846		1871
	1822	b	1847	B	1872
	1823	c	1848	C	1873
	1824	d	1849	D	1874
 	1825	e	1850	E	1875
F	1826	f	1851	F	1876
G	1827	g	1852		1877
H	1828	h	1853		1878
I	1829	j	1854		1879
K	1830	k	1855		1880
L	1831	l	1856		1881
M	1832	m	1857		1882
N	1833	n	1858		1883
O	1834	o	1859		1884
P	1835	P	1860		1885
Q	1836	Q	1861		1886
R	1837	r	1862		1887
S	1838	s	1863		1888
T	1839	t	1864		1889
U	1840	u	1865		1890
V	1841	v	1866		1891
W	1842	w	1867		1892
X	1843	x	1868		1893
Y	1844	Y	1869		1894
Z	1845	z	1870		1895

MARKS.

1. Harp crowned. 2. Maker's mark. 3. Date-letter.
 4. Hibernia. 5. Sovereign's head.

NOTE.—From 1826 to 1870 the Date-letters are found in shields of many different shapes.



INDEX.

[Marks consisting of two or more letters should be looked for under the first letter of the pair or group. Marks showing objects as well as initials are entered under the initials.]

	PAGE
A	106, 361
<i>A</i>	142, 410
AB	101, 160, 370, 391
" linked	142, 366, 406
Ab	412
ABD	148
Aberdeen, marks used at	147
ABLD	420
AC	392
" linked	360
AC.IN	396
<i>Ac</i>	395
" linked	409
Acanthus, ornament	321
Act, the Goldsmiths', 7 & 8 Vict. c. 22	44
AD , linked	142
AE	144
AF	102, 144, 148, 374, 377, 402, 409
AF.SG	420
AG	145, 158, 160
AH	381, 406
" linked	150
AH.WW	408
AK	144, 379, 418
" linked	360
AL	143, 147, 160, 388, 400
" linked	138, 142
Aldegrever, designs by	323
Alloy, derivation of the word	5
" metals used as, with gold and silver	6
Alloys, their use	5, 9
Alms, plates and basins for	224
Alphabetical date-letter, first men- tion of, in England	29, 54
Alphabetical date-letter, first men- tion of, in France	26, 56
ALT	145
Altar candlesticks	225

	PAGE
AM , linked	377, 379, 385
Ambassadors' official services of plate	230
AN	161, 387
" linked	384, 386, 392
Analyses of gold	3, 9
" of silver	5, 9
Anchor, mark	365, 371, 377, 387, 389
" a Birmingham mark	126, 130
Ancients, the, their knowledge of gold and silver	1
Andirons	334, 336
Animal, mark	358, 360
Animal's head, mark	358, 361, 366, 406
Antique plate, cost of	173, 236, 258, 272, 303, 335
AP	399
Apostles' spoons	235, 245
" " forgery of	167
AR	138, 160, 380, 413
" linked	143
Archimedes, hydrostatic test applied by	10
AR.PO	415
Arrow, broad, mark	359
AS	143, 144, 158
As	115
ASH	380
Ashanti gold, analysis of	4
Assay, first mention of, in England	22, 54
" articles exempted from	66
" cups of	285
" by the cupel, when intro- duced	12, 25
" by the cupel, how conducted	12
" in the humid way, for silver	13
Assy-Office marks. See under names of towns.	
Assayer's mark, why a date-letter	26, 56
" " when first appointed in London	56
" " when first appointed at Montpellier	26

AT.	PAGE	CH.	PAGE
AT	407, 415	Bowls, or saucers	317
AU	138, 144	BP	371, 380
Augsburg, goldsmiths of	20	Br	411
Australian coinage, quality of	9	Bristol	70, 78, 109
<i>AV</i>	397	Britannia, figure of, mark of new sterling silver	41, 45, 65, 425
Avoirdupois weight and Troy com- pared	17	Britannia, figure of, as a drawback mark	68
B	106, 143	Bruges, touch of	76, 132
<i>B</i>	138, 143, 410	BS	394
BA	388, 389, 390	BT	407
Ba	124, 385, 413	„ linked	361
BANF , mark	150	Bu	112, 120
Banker - goldsmiths of London, notes of the	39	Bull's head, mark	362, 406
B & N	147	Bullion, plate melted up to supply „ refiners, licences required by	35, 42 68
Barrel, mark	103, 357	BV	124, 415
„ and newt, mark	364	<i>BW</i>	396
Barnstaple	104	BW	413
BARVM	104	BY	371
Basins, ewers and	275	C	409
Baskets, cake and bread	342	CA	417
BC	419	Ca	115
BD	148, 402	C. a within	124
BE	111	CA.HG	402
Beakers	318	Candelabra	331
Bear, mark	365	Candlesticks	331
Becket's, Thomas à, cup called	298	„ altar	225
Bell, mark	369	Carat, meaning of the word	6
Bells, cocking	354	„ value of standard gold per	17
„ racing	353	Carlisle, mark used at	102
BENTLY	98	Casters	338
Beryl	263, 264	Castle and lion passant, a Norwich mark	88, 93, 108
BF	372, 373, 415	Castle, single, mark	85, 92, 93, 108, 154
BG	395, 397	„ triple, an Edinburgh mark	135, 151
„ cypher	379	„ of three towers, an Exeter mark	114, 129
BI	385	Castles, three on a shield, a New- castle mark	85, 108, 122, 130
Bi	124, 411	„ three on a shield, an Aber- deen mark	148
Bible, early notices of gold and silver in the	1	Catherine-wheel, mark	106
Bird, mark	92, 360, 362, 370, 372, 381, 385	Caudle-cups	319
Bird's head, mark	405	CB	372, 419
Birds, three, mark	383	„ linked	367
Birmingham, appointed an assay- town	126	CC	144, 371
„ marks used at	130, 440	„ linked	360
BL	420	CD	144
BN	360, 391, 405	<i>CH</i>	396
BO	387, 413	CH	81, 385, 386, 393, 412, 415
Borihl, what	25	„ linked	80
Bottles, costrels or pilgrims'	223		
Boudoir furniture	333		
Bow and arrow, mark	371		

CHAIN.		DI.	
	PAGE		PAGE
Chain, two links of, mark	358	CP	363
Chalices, ancient	185	CR	84, 85, 126
" Gothic	185	Crescent and star, mark	358, 361, 365, 367, 408
Charles V., emperor, letter of	58	" and three stars, mark	360
Chester, ancient guild at	93	" and T, mark	364
" goldsmiths, their marks	94, 108, 432	" and W, mark	364, 367
" office, as re-established in 1701	118	Crescents, two, mark	363
" office, marks used at, since 1702	118, 129, 436	Cross, mark	149, 357, 358, 366
Chinese subjects, plate engraved with	321, 333	" pattée, mark	92
Chronological list of plate	357	" with four pellets, mark	87, 106
" tables of date-letters	423	Crown, ancient mark used at Nor- wich	90, 93, 108
Church, Prof. A. H., various analyses of gold and silver by	3, 5	" a Sheffield mark	126, 130
Church plate, historical notice of English	174	" and 18 or 22, mark	44, 45
CI	414	Crowns, three, Hull mark	99, 108
C, I within	367	Cruet-stands	338
Cisterns and fountains	336	Crystals, for detecting poison	250
CJ	149	CS	376, 410
CK	410	CT	161
CL	145, 390, 413	" linked	374, 382
CLARK	145	Cup, mark	359, 406
CM	81, 369, 379, 399	Cupboard, arrangement of the me- diaeval	232
CO	372, 387, 391	Cupellation, assay by	12
Co	120, 412	Cups, standing	283
Cocoa-nut cups	286	" various drinking	245, 283, 310, 316
Coffee-pots	338	Cut-card, ornament	223, 320
Coffins, chalices found in priests'	188	CV	399
Coin, melting of, to make plate	41	CW	85, 101
" silver, how used as weights	17	C, w within	367
Coinage, English, debased under Henry VIII.	8, 64	D	364
" restored under Q. Elizabeth	8, 33, 60	<i>D</i>	392
" standard of English	7	DA	413
" Act, 1870	26	Date-letters, alphabetical tables of	423
Coins, various, weights of	17	" when first used and why	26, 56
Coloured gold	14	" when changed at Gold- smiths' Hall	63
Communion cups	179, 205	DB	283
" flagons	220	D, c within	367
" patens	199, 220	DE	386, 412
" plate, historical notes of	174	Dealers in plate, licence required by	68
Compasses and star, mark	363	DE.BA	385
Congers' heads, three, mark	104	Deniers, French measure of fineness	20
Conscience, a cup	234	DG	371, 417
Copper as an alloy, use of	5, 9	DE	418
Cork, marks used at	154	DH linked	142
Coronation regalia, made new for Charles II.	36	DH.RH	399
COTON	97, 99	DI	411
		Di	415

DIES.		FEATHERS.	
	PAGE		PAGE
Dies, penalties for forging or coun- terfeiting	166	EG	379, 381, 396, 414
Diet, annual trial of	26, 127	<i>EG</i>	385
" meaning of the word	13	EH	93
Dinner services, when introduced	324, 327	EI	403
" " old plate melted up		EL	115, 138, 369
to supply	327	EI	117
DK	158, 159	Electricity, testing by	14
DO	388	Elizabeth, great prosperity of the reign of	228
Dog sejant, mark	375	" destruction of church- plate under	180
Dorchester	103	" restoration of the old coinage standard by	8, 33, 60
DP	161, 398	England, analyses of gold found in	4
DR	375, 379	" silver found in	5
Drawback, when allowed	68	EM	101
Dromedary, mark	149	EN.VA	412
DS	418	EP	138, 144, 392
DS.RS	400, 402	Epergnés	342
DT	412	ER	401, 407, 419
Dublin, Goldsmiths' Company at, notices of	152	Erasing marks, penalties for	166
" Goldsmiths' Company, its marks	158, 162, 445	ES	158, 374
Dundee, marks used at	147	" linked	362
DU.NH	420	Escallop, mark	364, 372
Duty, on plate, when imposed	43, 66, 135, 155	" and star, mark	372, 373, 377
" " when abolished	68	Esterlings, the good money of the	7
Duty articles exempt from paying	66	ESTON	97, 99
Duty-marks	45, 66, 129, 151, 162	ET	375
DW	371, 374, 392, 393	EV	382, 391
<i>DW</i>	395	<i>EV</i>	417
E	143	EW	392, 413
EA	387, 399	EU	397
" linked	98	<i>EU</i>	159
EA.EA	419	Ewers, basins and	275
Eagle, mark	149, 363, 365	Exeter, ancient guild at	96
Eagle's head, mark	405	" ancient marks used at	96, 108
EA.IS	398	" office, as re-established in 1701	113
EASTON	97, 99	" office, marks used at since 1701	114, 129, 434
EB	87, 414, 415	F	169, 372, 414, 416
EC	160, 391, 392, 400, 417	<i>F</i>	372
<i>EC</i>	396, 397	FA	386, 387, 411, 412, 414, 415
ED	93, 408	FB	82, 150, 405
" linked	102	FB.ND	400
EE	391	FB	124
Edinburgh goldsmiths and their marks	137, 149, 151, 442	FC	401
Edward VI., destruction of church- plate under	176	" linked	373
EF	402	Feathers, plume of, an Irish mark	155
<i>EF</i>	395		

FG.	PAGE
FG	383, 384, 416
FH	145
Fire-dogs	336
Fish, mark	92, 357, 405
<i>FH</i>	397
FK	417, 418
FL	389, 409
Flag and staff, mark	364
Flagons, communion	220
Flasks	223
Flaxman, his designs for plate	308
Fleece, mark	102
F letter, mark on imported plate	169
Fleur-de-lys, mark	150, 357, 359, 361, 364, 405
" crowned	357
Fleur-de-lys and leopard's head crowned, dimidiated, a York mark 74, 108	
Flower, mark	405, 408
FN	417
FO , linked	410
Fo	117, 412
Foreign, the word, as a mark	169
" plate, regulations as to im- portation of	169
Forged marks, penalties for selling wares with	166
Forks, when introduced	325
Fountains and cisterns	336
FR	117
" linked	362
<i>FR</i>	124
France, early guilds of goldsmiths in	19, 24
Frauds, how to detect certain	169
" mediaeval	23, 34, 163
" modern	164
" penalties for various	166
FS	380, 395, 407, 417
" linked	367
FT	81
FV	117
FW	160, 375, 377, 381, 397
" linked	368
<i>FW</i>	399
G	367
GA	171, 386, 413
GA & Co	127
Gadrooning, ornament	260, 331
GARTHORNE	411
Gateshead, marks used at	101

GOLDSMITHS.	PAGE
G, A within	388
GC	138, 142
" linked	137, 142
GD	373
GE	417
GED	145
Geneva, New, colony of goldsmiths at	155
" marks used at	155
GG	84, 379, 381
GH	393, 394, 417
Gi	386
<i>GT</i>	418
Gi	120, 388, 414
GK , linked	80, 137, 142
GL	106
Glasgow, its marks	146, 151, 444
GM	83
GO	416
Goat's head, mark	101
Goddards	233, 261
Gold, analyses of various specimens of	3, 9
" annual production of	3
" coloured	14
" 18-carat, first mention of	8, 43
" " marks for 44, 130, 155, 162	
" known to the ancients	1
" lower standards of, marks for	45, 130, 155, 162
" lower standards of, when first authorised	44
" malleability and ductility of	4
" plate, rarity of	230
" specimens of	194, 230
" specific gravity of	4
" 22-carat, marks for 45, 130, 155, 162	
" value of, per carat fine	17
" weight of, as compared with other metals	4, 10
" where found	3
Goldsmiths' Company, charters of the	23, 27
Goldsmiths' Company, incorporation of the	20
Goldsmiths' Company, its constitu- tion	27
Goldsmiths' Company, legislation re- lating to the	22, 29, 166
Goldsmiths' Company, ordinances of the	28
Goldsmiths' Company, prosecutions by, in sixteenth century	34
Goldsmiths, London, become bankers	39

GOLDSMITHS.		IB.	
	PAGE		PAGE
Goldsmiths, London, names of in sixteenth century	32	Heart, mark	106, 150, 358, 366
Goldsmith's workshop, contents of mediæval	72	Helmet, mark	368
Gourds, cups formed as	299	Henry VIII., church goods seized by	176
Grapes, bunch of, mark	362	" debasement of coinage	8, 64
Grasshopper, mark	361	Herbert's History of the Goldsmiths' Company	23, 54
Gravity, specific, of gold and silver	4, 5, 10	Heriot, George	133, 136, 142
Greece, ancient, use of gold and silver in	2	HG	138, 145, 374, 375, 403
GR , linked	137	HH	417
G, R within	389	HI	390
GS	143, 375, 393, 404	" linked	374, 375
<i>GS</i>	395, 401	Hibernia, figure of, an Irish mark	155, 162
GS.TH	404	Hiero's crown, story of testing	10
GS.WF	403	HL , linked	142, 150, 365
GU	391	HM	159
Guilds, early, of French goldsmiths	19, 24	<i>HM</i>	396
" " in London, historical notes of	20	HN	375, 404
GV	409	HO	115, 390
GW	120, 148, 394	Ho	124, 414
GWH	395	Hu	386
G, w within	392	Hogarth, an engraver of plate	282
H	406	Horns, drinking	289
H , as a Hull mark	100, 108	Horse's head, mark	406
HA	386, 414	Horses, two, mark	92
" linked	93, 150	HORWOOD	97
<i>Ha</i>	115	HP	113, 145, 397
Hall-marks, where placed on plate	172	HP & Co.	113
Hanaps	283	<i>HP</i>	392
Hanbury cup, the, at Goldsmiths' Hall	62	HR	101, 377
Hand, mark	359	HS	106, 369
" and croslet, mark	361	HT , linked	370
" and crown, mark	360	HT.TL	127
" and hammer, mark	362	Hull, goldsmiths of, and their marks	99, 108
Harp, mark	366	HU	413
" crowned, an Irish mark	162	HV	386
Harrison, W., his description of England temp. Eliz.	228	HW	361, 407
HB	144, 418	<i>I</i>	371, 376
" linked	144, 154, 363, 374, 407	IA	367, 379, 412
<i>HB</i>	171, 402	<i>IA</i>	396, 401
HC	403, 407	IA.MF	394
HC.IE	420	<i>IA.MF</i>	395
HD	407	IB	101, 147, 365, 366, 368, 373, 378, 380, 381, 391, 404, 414
HE	379	<i>IB</i>	118, 397
Head, animal's, mark	101, 358, 361, 366		
" man's, mark	359		

IC.	PAGE
IC 101, 125, 126, 158, 159, 161, 359, 361, 378, 381, 383, 384, 391, 394, 400, 406	
<i>IC</i>	125, 418
IC.TH	401
ID	87, 160, 379, 385, 407, 419
„ linked	93
IE	391, 392, 394, 411, 414, 420
<i>IE</i>	115, 117
IF	138, 142, 360, 363, 369, 416
<i>IF</i>	124, 418
IG	106, 145, 147, 372, 375, 376, 378, 393, 409
„ linked	365, 392
IG & Co.	127
<i>IG</i> , cypher	380
IH 125, 158, 160, 363, 365, 380, 401, 403, 411, 417	
„ linked	374, 375
IH.CS	400
IH.IP	112, 113, 380
<i>IH</i>	145, 417
II	154, 370, 374, 381, 383
<i>II</i>	419
IK	125, 138, 144, 161, 368, 377, 380, 392, 401, 404
<i>I. King</i>	395
IK.TG	419
IL 99, 112, 125, 138, 142, 146, 161, 403, 414	
ILB	161
<i>IL.B</i>	125
IL.IR	126
IL.IS	399
Illegal wares, penalty for possessing	166
IM . 144, 364, 373, 399, 404, 408, 410, 416	
„ linked	103
IM.CK	416
IM.FB	369
IN	377, 409, 417
<i>IN</i>	417
INe	418
INS	149
Inverness, marks used at	148
IO	85
IONS	97, 99
IP	81, 83, 104, 158, 161, 361, 369
<i>IP</i>	397, 398

JS.	PAGE
IP & Co.	127
IP.EW.	398
IQ	398
IR . 97, 369, 377, 380, 384, 397, 404, 415	
„ linked	97, 99
<i>IR</i>	396
Ireland, analysis of gold found in	4
Irish marks, table of	162, 445
„ Parliament, acts of	155
„ plate, list of specimens of	154, 158
Irregular marks on London plate about 1720	66
IS . 142, 144, 158, 161, 368, 369, 380, 383, 388, 391, 393, 394, 402, 410	
„ linked	142, 143, 365, 369, 379
<i>IS</i>	118, 394, 398, 410
Israelites, their skill as goldsmiths	1
ISZ	411
IT . 82, 84, 158, 371, 374, 404, 417	
<i>IT</i>	392
IV	367, 375
Ivory cups	298
IW . 138, 145, 148, 160, 374, 375, 382, 414, 416	
„ linked	87, 138, 374, 408
<i>IW</i>	158, 418, 419
IW & Co.	127
IW.RG	404
IW.VL	400
IW.WT	402
IY	383, 402
IY.OI	401
Ja	390
JB	161
<i>JB</i> linked	408, 409
JC	118, 124, 398
<i>JD</i> linked	142
JE	404
<i>JE</i>	115, 117
JK	161
JM linked	142
John, King of France, his confirma- tion of goldsmiths' privileges	20, 58
JP	161
JS	161
<i>JS</i>	398

JUGS.		PAGE	MAN.		PAGE
Jugs, stoneware mounted		272	Lilies, pot of, mark		147
Justa, the		233	Lily, mark of the Paris touch		20
			Lincolnshire, mark found in		103
			Lion, and ship, mark		104
			Lion, castle and, a Norwich mark		88, 93, 108
K		384	Lion passant, first actual mention of 35, 64		
K & D		145	" " to sinister, where used		
KA		393	as a mark		87, 108, 122
KA.MU		416	" " when introduced as a		
KE		411	mark and why		64
Kettles, tea		338	Lion rampant, mark		92, 151
Key, mark	359, 369		" " a Glasgow mark		151
KF		375	Lion's head erased, mark of new		
KI		411	sterling silver		41, 45, 65
Ki		124	Lions, five on a cross, a York mark		111, 129
KING, J		395	" passant, three dimidiated, with		
King's head, mark of, when instituted 43, 66			three garbs dim., a Chester mark 94, 108,		119, 129
" " mark of, in intaglio		68	LM		413
King's Lynn, marks used at		104	LO		389
KM		101	<i>Lo</i> , linked		389
Knop, the word		193	Lu		115, 387
			London date-letter, when first ap-		
			pointed		29, 56
L & B		161	London marks, table of		45, 423
LA	111, 112, 124, 390, 413, 416		" the touch of		47, 59
<i>La</i>		387, 411	Loth, a German weight		12
Lamb and flag, mark		149	Lotteries, plate		33, 40, 336
Lamerie, Paul	15, 54, 149, 305, 343, 390, 393, 395		LP		416
Lamp, mark		405	<i>LP</i>		395
L & R		145	LS		381
LB		400, 407	" linked		103, 357
LC		379, 383, 419	Lu		386
LD		394, 420	M		142, 360, 361, 363, 366, 376, 377, 379
LE		387, 390, 411	M & C		147
Lt		390	MA		391, 412
Leaf, mark		405	Ma		390
Leeds, mark probably used at		102	<i>MA</i> , linked		115
Leg, mark		360	Mace heads, cups formed of		352
Lemon strainers		329	Maces		344
Leopard's head crowned, first men-			MA.EP		391
tion of the		22, 46	Maidenhead, mark		92, 358, 359
" " crowned, the national			Maker's mark, first mention in Eng-		
standard mark		46	land of		24, 49
" " crowned, uncrowned			Makers' marks, chronological list of		357
since 1823		46	" " how recorded at		
LG		93	Goldsmiths' Hall		40, 49
<i>LG</i>		419	Man, mark		358
LH.FB		399			
LI		389			
Licences, plate dealers' and bullion					
refiners'		68			

MARKS.	PAGE	PC.	PAGE
Marks, London, table of	45, 423	Newcastle-upon-Tyne, assay-office as re-established in 1702	121
" penalties for obliterating or erasing	166	Newcastle-upon-Tyne, goldsmiths of, their marks	108, 130, 438
" penalties for transposing	166	New Geneva, marks used at	155
" " " selling wares	166	New sterling silver, marks for	41, 66
with forged	166	Newt and barrel, mark	364
Marks used at Birmingham	130, 440	NG	383
" " Chester	108, 129, 432, 436	Nitrate of silver, simple test for silver by	15
" " Exeter	108, 129, 434	Norwich, its ancient marks	88, 108
" " Newcastle-upon-Tyne	108, 130, 438	Norwich Goldsmiths' Company re- established in 1701 at	121
" " Norwich	108, 431	Norwich, goldsmiths' guild at	88
" " Sheffield	130, 441	Norwich, Peter Peterson, a cele- brated goldsmith, at	88
" " York	108, 129, 429, 433	NR	367
" where placed on plate	172	" linked	407
MATHEV	98, 99	NS , linked	361
Mazers	245	NT , linked	106, 142
" German	257	NW	374
MB , linked	83, 367	Nuremberg, goldsmiths at	20
ME	384, 412		
Melons, cups formed as	299	OARS, maces formed as	352
<i>M^F</i>	419	Object uncertain, mark	359, 360, 406, 409
" linked	419	Obole, French measure of fineness	20
MG	85, 391	OF , linked	410
MH	384, 385	OJ	419
" linked	93, 407	Old sterling silver	7, 8
Millièmes, fineness of gold and silver expressed in	6	" " " restored in 1720	8, 42
Mint prices for gold	17	OM	373
" standard trial plates at the	9	Orb and cross, mark	91, 92, 359, 362, 405
Mitre, mark	387	OS	379
MK	161, 381	OSBORN	98, 99
ML , linked	148, 414	Ostrich eggs, cups formed of	286
<i>Mo</i>	117		
Monograms, uncertain, marks	357, 358, 405	P	138, 143, 382, 415
Monteiths	329	PA	386, 389, 391, 394, 411
Montpellier, goldsmiths at	24	Pa	388
" date-letters first used at	26	<i>PA</i>	396
Montrose, marks used at	147	PA.PM	418
MP	416	Paris, touch of	8, 19, 22, 76
Murra, the	245	Parliament, enquiry in 1773 by	110, 126, 164
MW	161	" " " 1856 by	127
MY	144	PB	138, 373, 376, 417
N and G	107	PB.AB	403
Narwhal, horn of the	286	PB.AB.WB	404
NB , linked	360	PB.IB	420
NC	414	PC	361, 392, 398
ND	420		
Nef, the	232, 286		
Newcastle-upon-Tyne, ancient guild of goldsmiths at	70 5		

	PC.	PAGE		RG.	PAGE
<i>PC</i>		418	Provincial date-letters, where used		108, 129
PE	118, 386, 389,	412	" " alphabets of		429
<i>PE</i>		171, 411	Provincial goldsmiths, early notices of		70
<i>Pe</i>		120	Provincial goldsmiths' companies, establishment of		31, 70, 109
Peacock, mark		389	Provincial goldsmiths, control exercised by London over		75
Peahen, cup formed as		301	Provincial goldsmiths' work, small repute of		77
Pece, the word		285	Provincial marks, often forged		95
Pegasus, mark		92	" " some doubtful		105
Penalties for frauds		166	Provincial touches, first mention in England of		29, 31
Perth, marks used at		149	PS		150, 404
Peterson, Peter, celebrated Norwich goldsmith		88	PT		138
Pewter	188, 212, 229,	324	Pudsey spoon, the		240
PG		144, 149, 398	PW		400
" linked		364	PY		387
PH		384, 392	Pyx, trial of the		26
" linked		371			
PIG		398	QUEEN'S head, duty mark of the		45, 66, 129, 151, 162
Pig, mark		106			
PK		160, 382	R		142
PL	115, 387, 393, 412,	413	<i>R</i>		382
<i>PL</i>		395	RA	149, 376, 388, 394,	412
" linked		410	<i>RA</i>		418
Plate, abundance of, in sixteenth century		228	Ra		124
" chronological list of		357	RADCLIFF		97, 99
" cost of antique	173, 236, 258, 272,	303, 335	RB	80, 369, 370, 373, 394,	414
" the word		30	<i>RB</i> , linked		146
Plates, dinner		323	RC	105, 160, 366, 369, 370, 371, 373, 382,	392, 403
Plates, engraved		323	" linked		385
" spice		323	RD		370, 378
PM		83, 382	" linked		142, 150, 360
PN		401	RE		115
" linked		142	Re		388
PO		412	Rebellion, plate melted at the great		35
Pod with peas (?), mark		357	Reformation, effects of the, as regards church goods		176
Poison, detection of	250, 285, 290,	312	Regalia, coronation, made new for Charles II.		36
Porringers and posnets		319	Remedy, what		9
Pound, Tower, weight of		16	RF		365, 375
" Troy and Avoirdupois compared		17	<i>RG</i>		138
PP		81, 378, 417	RG	80, 142, 147, 149, 154,	408
<i>PP</i>		396			
PR		138, 145, 383			
Prosecutions instituted by Goldsmiths' Company		34, 167			
Provincial assay towns, as re-established in 1701-2		109			

RG.TC.		PAGE	SPOONS.		PAGE
RG.TC.		394, 397	Salt, mode of assaying silver by		
<i>RH</i>		160	solutions of		13
RH	81, 160, 372, 378, 381,	403	Salterns' Company, plate of the		62
" linked		363	Salts, standing		262
RH.DH.		404	" trencher		272
RH.DH.SH		404	Salvers		275
RI	138, 143, 371		Sandwich, mark found at		104
Ri		117, 120	Sauce boats		327
Riley's <i>Memorials of London and</i>			Saucers		317
<i>London Life</i>	26, 70, 310, 319		SB	117, 118, 125, 364	
RK	84, 144, 149, 361, 374		SC	81, 397	
RL		147, 378, 380	SC.IC		399
RM	125, 371, 372, 405		Sconces		332
" linked		365, 380	Scotch gold, analyses of		3
RH		125	" Parliament, acts of the		131
RM.RC		420	Scotland, gold found in		3
RN		149, 376	SD		383
RO	98, 389, 411, 413		SE , linked		362
Ro	120, 385, 387, 411		SF , linked		367
Ru		411	SG.EW		420
Rococo work		280, 336	SH	388, 410, 414, 415	
Rome, ancient, silver table plate			" linked		382
used in		2	Sheffield, assay office established at		126
Rose, mark	87, 93, 102, 106, 148, 364		" " " marks used at		130, 441
" an old Carlisle mark		102	SH.HB		399
" crowned, a Norwich mark		93, 108	SH, mark		154
Rose spray, mark		93, 408	SI		386
ROWE		107	<i>SI</i>		126
RP	143, 366, 382, 402, 407, 408, 417		Silver, analysis of		5
RP.RS		126	" as an alloy, use of		6
RR	101, 120, 398, 399		" directions for cleaning		15
RS	87, 368, 370, 372, 373, 374, 377, 382, 404, 416		" frosted		15
RT		384	" known to the ancients		1
RT , linked		106	" malleability and ductility of		5
RU		386	" simple chemical test for		15
RV		374	" specific gravity of		5
RW	81, 83, 84, 96, 161, 364, 367, 385, 408		" weight of, compared with other metals		10
" linked		369	SL	388, 389, 414	
Ryland's <i>Assay of Gold and Silver</i>			SL , linked		103
<i>Wares</i>		110, 152	<i>SL</i>		418
RZ		417	SM	158, 387, 413	
S	159, 377, 405		SN , linked		361
" fringed		358	SO		367
S with a cross		406	Sovereign's head, appointed as duty		
SA	412, 413		mark	45, 66, 129, 151, 162	
SA , linked		374, 408	SP	390, 414, 416	
<i>Sa</i>		115	Specific gravity of gold		4
<i>Sa</i>		120	" " " silver		5
			Spectroscope, analysis by means of		14
			Spoons, Apostles', historical notes of		235
			" " their value		236

SPOONS.		TOWER.	
	PAGE		PAGE
Spoons, flat-stemmed	241	<i>TB</i> , linked	158
" folding	235	TB.OI	419
" Hanoverian pattern	241	TC	368, 380
" maidenhead	235	" linked	142, 143, 377
" pierced and long pointed		TC.WC	419
handles	340	TD	103, 376, 377, 402
" seal-headed	242	" linked	372, 382
Squirrel, mark	366	TD.ID	401
SR	382, 409	TE	410, 413, 416
SS	106	" linked	142
ST	386	Tea kettles	338
" linked	92, 102, 381, 410	" services	338
St	397	" spoons	243, 338
St	412	" strainers	338
" "	115	" urns	338
Stag's head, mark	150, 360, 386	TF	366, 380, 391
St. Andrews, marks used at	149	" linked	368
Standards, English, for coin	8	<i>TF</i>	395
" " " for plate	8	TG	374, 376, 410
Star, mark	91, 357, 365	<i>TG</i>	397
" and crescent, mark	358	TH .81, 82, 87, 93, 101, 373, 377, 386, 420	
" and escallop, mark	372	<i>TH</i>	397, 400, 420
STERLING mark	154	TH.IC	400
Sterling, derivation of the word	7	Thistle, a Scotch mark	135, 138, 151
" silver, what is	6	TH.RM	419
" " marks appointed for	22	TI	368, 383
" " new, when introduced	41	Ti	386
" " " marks	65	<i>Ti</i>	171
Stoneware jugs	272	TiBe	389
Storks, three, mark	383	TIMBRELL	384
St.Pe	387	TJ	161
Sun, mark	88, 91, 360, 363, 369, 405	TK	143, 377, 378, 384
SV	375, 387	" linked	138
SW	115, 117, 373, 393, 403, 414	TL	147, 379, 381, 410, 415, 420
SWH	399	" linked	360
<i>SW</i>	396	TM	83, 84, 378, 416
Sword erect, a Chester mark	108, 129	" linked	98, 373, 380, 381, 409
SY	115	TN	365, 402
Sy	115, 117, 411	<i>To</i>	115
T	103, 106, 144, 364, 407	Toilet services	333
" and barrel	103	Touch, trial by the	11
" and crescent	364	" meaning of the word	59
TA 368, 376, 378, 381, 382, 385, 390, 413		" of Bruges	76, 132
" linked	368	" of Paris	8, 19, 22, 76
Ta	120	Touchstone, what	11
Tankards	220, 310	" testing gold and silver	
Tasters	317	by the	11
Taunton, mark of	103	Tower pound, weight of	16
Tazze, cups formed as	316	" single, mark	87, 92, 93, 154
TB	102, 118, 371, 385, 413		
" linked	362		

TOWN.	PAGE	WORKSHOP.	PAGE
Town marks in France, early institu- tion of	24	Wars of the Roses, much plate lost in the	227
TP	124, 377, 399, 416	Watch-cases, exemption from duty of	67
TR	115, 117, 395	WB	84, 154, 384
<i>Tr</i>	386	<i>WB</i>	125
Transposing marks, penalties for	166	WB.IB	125
Tree, fish, and bell, a Glasgow mark	146, 151	<i>WB.IB</i>	125
Trefoil, mark	92, 363	WB.JP	400
Trefoils, three, mark	366	WC 158, 361, 369, 372, 375, 376, 397, 398	
Triangle, mark	366	„ linked	106
Troy weight and Avoirdupois com- pared	17	<i>WC</i>	154, 160
Trussing cups	232	WC	399
TRW linked	407	WC.PC	145
<i>TR.GC</i>	395	WC.TC	399
TS	80	WD	125, 145, 393, 415
„ linked	92, 102, 381, 410	<i>WD</i>	145
TT	374, 394, 410	WE	383
<i>TT</i>	395	Wedding rings, Act relating to	67
Tu	414	Weights, Avoirdupois	17
Tumbler cups	322	„ comparative, of gold, silver, etc.	10
Turquoise, superstition regarding the	286	„ silver coin used as	17
TV	106	„ Tower	16
TW	160, 359	„ Troy	16
„ linked	82, 367, 389	„ Troy and Avoirdupois com- pared	17
<i>TW</i>	420	WE.WF	404
TW.CW	398	WF	382
TW.WW	418	„ linked	80, 382
TY	143	<i>WF</i>	419
UNICORN's head, an Irish mark	155	WG	144, 150, 393, 410
Unicorn, horn of the	286	<i>WG</i>	397, 418
Urns, tea	338	WG	395, 396
VA	115	WH	362, 365, 375, 378, 415
VC	106	„ linked	378, 390
VI	389	<i>WH</i>	161, 395
VN	412	WH.ND	420
Voyders	233	WI	112, 117, 144, 366, 388, 415
V-shaped cups	319	Windmill, mark	364
Vyner, Sir Robert	36	WJ	115
W	143	WK , linked	384
WA . 138, 145, 386, 387, 392, 403, 412		WL	148, 158, 393
Wager-cups	300	„ linked	138, 142, 368
W and crescent	364	WM . 83, 154, 372, 374, 376, 408, 410	
Wardens, the assay, duty of	22, 25	„ linked	148
„ marks used by them	54	WN	377
		Wo	115
		Workshop, contents of mediæval goldsmith's	72

WP.		PAGE	YT.		PAGE
WP	.	397, 398, 416	X, letter crowned, an Exeter mark	.	95,
<i>WP</i>	.	125			108
WP.JP	.	400, 403	X or italic CC linked	.	362, 363
WP.RP	.	399, 419	XID	.	150
WR	.	87, 145, 368	XX	.	148
„ linked		80, 87			
<i>WR</i>	.	419	YEB, linked	.	98
WS	143, 371, 372, 373, 380, 381, 399,		YEDS.	.	98
	402, 408, 414, 415		YO	.	124, 388
<i>WS</i>	.	420	York, ancient marks used at	.	79, 108
WS.RC	.	401	„ Company, its decline	.	110
WS.WP	.	399	„ „ marks used by,		
WT	.	415, 420	„ „ since 1701	112, 129	
WV	.	401	„ „ re-established in		
WW	.	160, 378, 379	„ „ 1701	.	109
„ linked		83, 373	„ date-letters used at	.	429, 433
<i>WW</i> linked		160	„ the old goldsmiths of	.	71
			YT	.	383

THE END.



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