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#### A Letter of the Honorable Robert Boyle of Sept. 13. 1673. to the Publisher, concerning Amber Greece, and its being a Vegetable Production.

#### SIR,

C Ome occasions calling me this afternoon up to London, I ) met there with a very Intelligent Gentleman, who was ready to go out of it; but before he did fo, he willingly spar'd me some time to discourse with him about some of the Affairs of our East-Indian Company, of which he was very lately Deputy Governour; and, his year being expired, is still one of the chief of the Court of Committees, which a forreigner would call Directors that manage all the affairs of that confiderable Society. And among other things talking with him about some Contents of a Journal lately taken in a Dutch East-Indian prize, llearnt from him, that he, who understands that language very well, is now perusing that Manuscript, and, among many things recorded there that concern the Oeconomical and Political affairs of the faid Dutch company, he met with one Phylical Observation which he thought so rare, that remembring the curiofity I had express for fuch things, he put it into English, and transcrib'd it for me, and immediatly drawing it out of his pocket he prefented me the fhort paper, whereof I now thew you the Copy: Upon perufal of which, you will very eafily believe, that not only his Civility oblig'd me, but the Information it brought me furpriz'd me too. For the feveral tryals and observations of my own about Amber Greece have long kept me from acquiescing either in the vulgar opis nions, or those of some Learned men concerning it; yet I confes, my Experiments did much less discover what it is, than this paper has done, in cafe we may fafely and intirely give credit toits Information, and that it reach to all kinds of Amber-And probably you will be invited to look on this greece. account, though not as compleat, yet as very fincere, and on that score Credible, if you confider, that this was not written by a Philosopher to broach a Paradox, or serve an Hypothesis, but by a Merchant or Factor for his Superiors, to give them an ace count of a matter of fact ; and that this passage is extant in an authentick Journal, wherein the affairs of the Company were by

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by publique order from time to time register'd at their chief Colony Batavia. And it appears by the paper it felf; that the Relation was not look'd upon as a doubtful thing, but as a thing from which a practical way may be deduc'd to make this D.f. covery eafily Lucriferous to the Dutch Company. And I could heartily with, that in those Countreys that are addicted to long Navigations, more notice than is usual were taken and given of the Natural Rarities that occur to Merchants and Sea-men. On which occafion I remember, when I had, in complyance with my Curiofity, put my felf into our Eaft-Indian Company, and had, by their Civility to me, been chosen of their Committee as long as my Health allowed me to continue fo, I had the opportunity in fome Register books of Merchants, English and Dutch, to observe some things, which would eafily justifie this with of mine, if my haste and their Interest would permit me to acquaint others with them. But to return to our Accompt of Amber-greece I think you will eafily believe. that if I had received it not by a Paper but immediately from the Writer, I should, by proposing divers Questions, have been enabled to give you a much more fatisfactory account than this short one contains. But the obliging perfon that gave it me, being just going out of Town, I could not civily stay him to receive my Quare's about it; which though (God permitting) I may propose ere long, if I can light on him again, yet I fear he has given me, in these few lines, all that he found about However this Relation as fhort as it is, being athis matter. bout the Nature of a drug fo precious and fo little known, will not, I hope, be unwelcom to the Curious; to whom none is fo like to convey it fo foon and fo well as Mr. 0; whofe forwardness to oblige others by his various Communications challenges Returns of the like nature from others, and particularly from his Affectionate Humble fervant.

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### Follows the Extract it filf out of a Dutch Journal, belonging to the Dutch East: Indian Company.

A Mber-Greece is not the Scum or Excrement of the Whale,  $\mathcal{O}c$ . but iffues out of the Root of a Tree, which Tree how far foever it ftands on the Land, alwaies fhoots forth its roots towards the Sea, feeking the warmth of it, thereby to deliver the fatteft Gum that comes out of it: Which tree otherwife by its copious fatnefs might be burnt and deftroyed. Wherever that fat Gum is fhot into the Sea, it is fo tough, that it is not eafily broken from the root, unlefs its own weight and the working of the warm Sea doth it, and fo it floats on the Sea.

There was found by a Souldier  $\frac{7}{8}$  of a pound, and by the chief, two pieces weighing *five* pounds. If you plant the Trees where the ftream fets to the fhore, then the ftream will caft it up to great advantage. *March* 1, 1672. in *Batavia*, Journal Advice from

#### A Letter to the Publisher written by one of the principal Chirurgions of his Majesties Fleet, concerning the further success of the Blood-stanching liquor, formerly taken notice of.

SIR,

I Doubt not but you have heard, with what admirable fuccefs the Royal Styptique liquor was used in the last engagement against the Dutch by the Chirurgions of the Earl of Offory, Sir Edward Spragg, and Sir John Berry, and others. A very good Physitian in Tarmonth, several credible perfons also in London and other places (fome of whom have taken it inwardly themselves) do give the like commendation of it for stopping bleeding upon Eruption or Apertion of a vessel in the Lungs or other Internal parts, being administred according to the print ed direction.