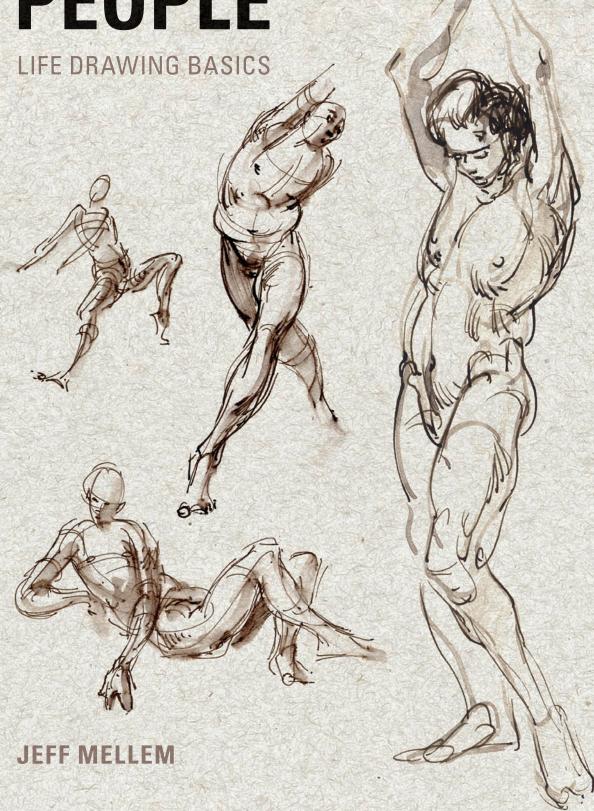
SKETCHING PEOPLE







# SKETCHING PEOPLE

LIFE DRAWING BASICS







# **SKETCHING PEOPLE:** LIFE DRAWING BASICS. Copyright © 2009 by Jeff Mellem. Manufactured in China. All rights reserved. No part of this book may be reproduced in any form or by any electronic or mechanical means including information storage and retrieval systems without

means including information storage and retrieval systems without permission in writing from the publisher, except by a reviewer who may quote brief passages in a review. Published by North Light Books, an imprint of F+W Media, Inc., 4700 East Galbraith Road, Cincinnati, Ohio, 45236. (800) 289-0963. First Edition.



Other fine North Light Books are available from your local bookstore, art supply store or online supplier. Visit **www.fwmedia.com**.

13 12 11 10 09 5 4 3 2 1

DISTRIBUTED IN CANADA BY FRASER DIRECT 100 Armstrong Avenue Georgetown, ON, Canada L7G 5S4

Tel: (905) 877-4411

DISTRIBUTED IN THE U.K. AND EUROPE BY DAVID & CHARLES Brunel House, Newton Abbot, Devon, TQ12 4PU, England Tel: (+44) 1626 323200, Fax: (+44) 1626 323319

Email: postmaster@davidandcharles.co.uk

DISTRIBUTED IN AUSTRALIA BY CAPRICORN LINK

P.O. Box 704, S. Windsor NSW, 2756 Australia

Tel: (02) 4577-3555

#### Library of Congress Cataloging in Publication Data

Mellem, Jeff,

Sketching people: life drawing basics / Jeff Mellem. -- 1st ed.

p. cm.

Includes index

ISBN 978-1-60061-150-6 (pbk.: alk. paper)

1. Human figure in art. 2. Figure drawing--Technique. I. Title. II. Title:

Life drawing basics.

NC765.M46 2009

743.4--dc22

2009000463

#### ABOUT THE AUTHOR

Jeff Mellem is a professional artist and graphic designer who's worked in many industries over the last decade. Among others, he has designed for magazines, video games and theater. He earned a Bachelor of Fine Arts degree from California State University, Fullerton, and studied drawing at the American Animation Institute in Hollywood, California. Using traditional drawing techniques to create character and story is the foundation for Jeff's work. For more on his work, visit www.jeffmellem.com.

#### **METRIC CONVERSION CHART**

reservoir and attended to the service of

TO CONVERT	то	MULTIPLY BY
Inches	Centimeters	2.54
Centimeters	Inches	0.4
Feet	Centimeters	30.5
Centimeters	Feet	0.03
Yards	Meters	0.9
Meters	Yards	1.1

EDITED BY MONA MICHAEL

DESIGNED BY JENNIFER HOFFMAN

PRODUCTION COORDINATED BY MATT WAGNER

#### ACKNOWLEDGMENTS

I'd like to thank my family for their support while I worked on this book. To my parents, Glenn and April, thank you for valuing education and supporting me in my pursuits. To my brother Danny, thank you for all your brilliant advice and your friendship. To my brother Eric, thank you for always making me laugh and sharing my interest in great stories.

I'd also like to thank the whole Aylard family, particularly Todd and Jill, whose love of art and ideas I've always found refreshing.

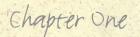
Thank you to my friends at National Dragster, who have been helpful and encouraging through the process of developing this book. A special thank-you to Matt Hurd, who helped me with his knowledge of print, and Lorraine Vestal, who copyedited an early version of the book.

A very special thank-you to my teachers, who gave me a solid foundation in art. Thank you, Don Lagerberg at Cal State Fullerton, for teaching how art can tell a story. Thank you, Glenn Vilppu, for teaching the true fundamentals of art.

'd like to thank North Light Books for taking on this project.

Finally, i'd like to acknowledge the artists whose work greatly impacted me: Michelangelo, Danmier, Heinrich Kley, Bill Watterson, Chuck Jones, and all the great artists who create life out of lines on a page.





## **OBSERVATIONAL DRAWING** | 10

All drawing begins with careful observation. Whether you are looking at a subject's contours, a person's clothing, someone's body language or studying anatomy, careful observation comes before drawing.

## Chapter Two

## **GESTURE** | 20

Gesture is the first step in creating lifelike sketches. The observational skills you developed in the last chapter can be applied when you see an action you want to capture.

## Chapter Three

#### **BASIC FORMS** | 26

If you think of a drawing as a building and gesture as the foundation, the basic forms—the sphere, cube and cylinder—are the roof, floor and walls.

## Chapter Four

#### DRAPERY | 46

We don't encounter very many nudes walking around in public, so understanding the dynamics of cloth becomes important to sketching people from life.

"My hope is that by learning the essential principles of drawing you will be free to express your life through your art." - Jeff Mellem

# CONTENTS

## Chapter Five

## 66 | EXPRESSIONS

When we look at another person, we usually look first at his or her face. Not only is it how we identify that person, but it is also how we try to determine whether he or she is angry, sad, elated, disgusted or mischievous. It will show in facial expressions.

## Chapter six

#### 78 | **BODY LANGUAGE**

Drawings begin to take on a life of their own when a figure begins to act out emotions.

## Chapter seven

## 90 | STAGING

For a visual artist, choosing how to depict an event—what parts are emphasized and what are downplayed, the angle the scene is depicted from, how close the viewer is brought to the action—is done through staging.

## Chapter Eight

## 110 | VALUE

Light's vibrant energy is what creates the subtle shades on a form for our eyes to see.

122 | Gallery

127 | Index



## INTRODUCTION

Every artist dreams of sitting in a café, opening a sketchbook and being able to capture the characters and beauty we experience in everyday life. For the visual artist, a sketchbook can become a personal journal that not only depicts his or her experiences but also is a private place to produce new ideas and develop technical skill. Unfortunately, sketchbook drawing can be a frustrating experience without a logical procedure for capturing a world that is constantly in motion.

While practicing drawing in an art studio has the advantage of a controlled environment, giving the artist the ability to rein in the subject to his or her desire, drawing from life requires a more reflexive approach to quickly capture and interpret the real world. It requires a spontaneity that only comes from an ingrained mastery of fundamental drawing skills.

The sketchbook is a perfect medium to improve your drawing ability because its portability allows you to draw anywhere and at any time with interesting subjects everywhere you are. The basic principles of drawing are the same no matter where you're working. Principles of line, form, shade, color and composition don't change. However, because you don't have control over your subjects outside of the studio environment, you will have to sharpen certain skills that are otherwise easily downplayed. For example, you cannot dictate how long a couple in an airport holds an embrace, and you'll have to capture their gesture very quickly or from memory. In contrast, while working from a model or a photograph, you might be tempted to skip the critical gesture phase and jump straight to copying contours and shapes. Drawing from life sharpens your skill because it requires a true understanding of the fundamentals of drawing.

Keeping a sketchbook is also fun. You are free to follow your whims to explore where they may lead. However, drawing can be frustrating at times when pushing the limits of your abilities. There will be days when you feel that not one single drawing was worthwhile and your growth has come to a halt. Be aware that as you tackle more difficult concepts, the incubation stage between acquiring a piece of knowledge and making it ingrained through practice grows longer. Hitting a plateau in your growth is a time of integrating new ideas, not a dead space between growth spurts. Rest assured that under the pressure of consistent practice, the difficulty will eventually disappear. If you do begin to lose your motivation while attempting something challenging, remember that simple subjects can be rewarding, too.

Draw for at least thirty minutes every day. By practicing every day your mind will become more accustomed to solving those types of problems. Just be sure to have fun. Play around with ideas and techniques to make them your own. Just because you're acquiring new skills doesn't mean it has to be a serious endeavor. I am constantly laughing or otherwise reacting at the sometimes unexpected final results of a drawing—an unintended juxtaposition, an expression that really captures a character's attitude or a drawing that just went south. The emotion you have about drawing will come across in your work.

Ultimately, a sketchbook is a private workbook. It is a home for unrefined ideas and vignettes from your experiences. Some drawings may never develop beyond a few initial gesture lines, and may not need to because you've conveyed the subject's essence or the drawing has inspired a new thought. The important part is to capture whatever interests you, be it a person's body language, a certain mood or a skill you're practicing. In that way, each drawing is intentional, attempting to achieve a specific effect, yet still you're not concerned with creating a finished piece for public display. This allows you to approach sketchbook drawing with a freshness and without fear because there is not an expectation that every drawing has to look "good:"

Initially, drawing in public may cause you a great deal of anxiety because people will look at you as a performance artist. They will look over your shoulder as you are drawing and even make comments (though usually supportive). This is something you'll just have to get used to. Some of the best places to draw are those where groups come together to have fun, like malls, zoos, fairs, etc., and while you're there to draw, they will see you as part of the entertainment. They aren't judging you; they're just enjoying seeing you work.

One time, when I had first started venturing out of the studio with my sketchbook, I suddenly found myself surrounded by fifty or more young schoolchildren who came to the zoo on a field trip.

You can try to hide in some private niche, but I guarantee someone will find you. You will be much better off choosing a spot so you can best observe your subject than picking it for its privacy. The faster you put yourself out there, the quicker you will become accustomed to being observed by the very subjects you are observing.

#### SKETCHING MATERIALS

Your choice of materials will also affect how you feel about the sketching experience. Your materials need to be portable so that when you're out walking around looking for a spot to draw they will be easy to use when you need them. If you feel you have to lug around lots of media, you will be less inclined to go out and draw. A simple sketchbook and some kind of drawing implement, like a pencil or pen, is all you really need.

Your materials don't need to be expensive or elaborate. You can go to a paper store and buy a few reams of different kinds of paper and have them wire- or comb-bound at a photocopy center. This allows you to choose different colors and textures of paper rather than being stuck with all white pages as in most sketchbooks you can buy off the shelf; it's also far less expensive. With a little additional work you can cut sheets in half and have them bound to make an even more portable sketchbook. If you like making your own sketchbooks you can invest in your own binding system so you can make them at home.

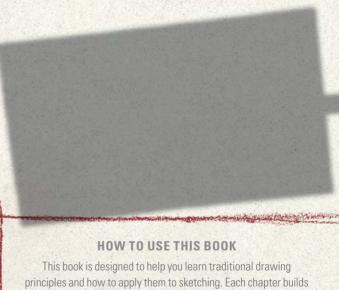
Pencils and ink pens are easily carried around in a pocket and are great materials for sketching. A fountain pen is an excellent tool for sketching, not only because it's easily portable, but also because the flexible nib allows you to draw different widths of line depending on the pressure you apply. The pen has an ink reservoir that will last you all day and is easily refillable. Fountain pen ink is available in a wide variety of colors, and because fountain pen ink is water-soluble, you can create an ink wash just by applying water from a brush to your drawing.

It's important to take care of a fountain pen to keep it working properly. Don't let the ink dry out in the pen; if you aren't going to be using it regularly, remove all the ink. Also, only use fountain pen ink. You cannot use India ink, drawing inks, watercolors or anything else or you will destroy your pen. Although skill is more important than the materials you are using and I don't usually like to mention specific brands, fountain pens are expensive, and it can be time-consuming to find the right fit. I personally like the line and flexibility of Namiki's Falcon fine-point fountain pen, though I have also had a good experience with Parker's Sonnet pens. By far, my favorite ink is made by a small company named Noodler's Ink.

#### MATERIALS FOR COLOR

I find watercolor to be the easiest medium for portability. A small watercolor travel kit is all you really need. Again, you can save money if you make your own by using a small candy tin, gluing in some small cups and filling them with watercolors from a tube. You will also need a quality travel brush, a small container of water and a cloth or a couple of paper towels to wipe off the brush. Although this may seem like a lot of materials to carry, it is far easier than trying to carry an array of colored pencils, markers or paints and a pallet. To pare down even more, there are inexpensive brushes that have a water reservoir built into the flexible plastic handle, eliminating the need for a separate water container. Although these brushes are of lesser quality, it is more than sufficient to apply simple areas of color or add a wash to a fountain pen drawing.

I try to carry all my materials around in a pocket where they are readily accessible. If you have to rummage through a bag to find what you're looking for, you will be less inclined to use it. You'd be better off bringing along fewer tools than to have several that you never use.



principles and how to apply them to sketching. Each chapter builds from the previous chapters, so I'd advise you to start from the beginning and move through sequentially. The techniques found in this book are so fundamental that even if you are an excellent draftsman already, I believe you will still find the lessons useful. My hope is that by learning the essential principles of drawing you will be free to express your life through your art.

PROPERTY OF THE PROPERTY OF TH

# OBSERVATIONAL DRAWING

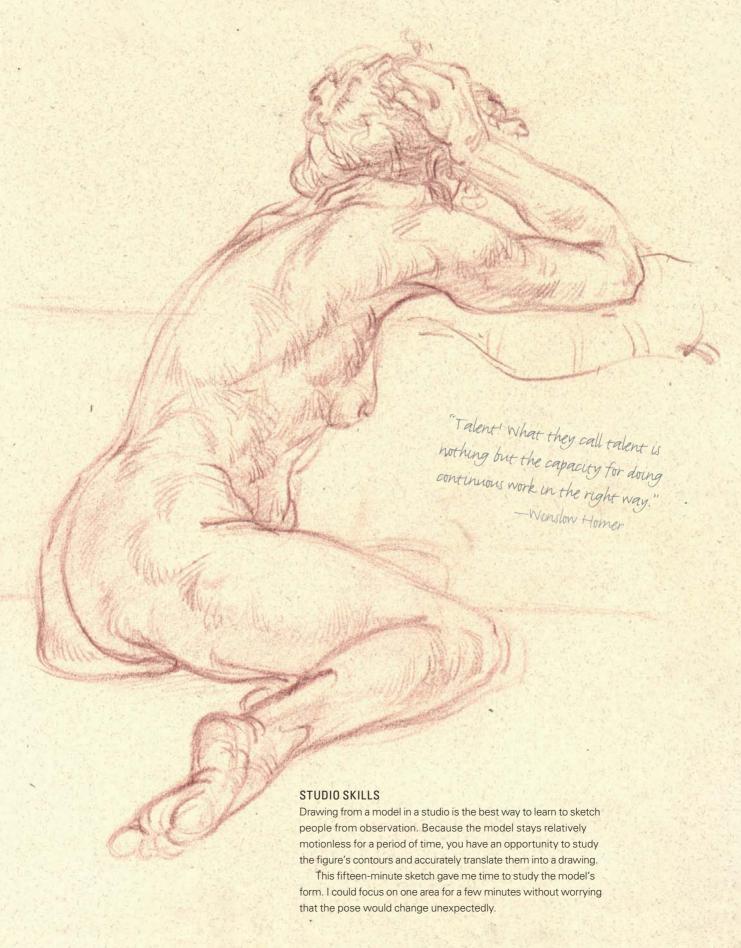
All drawing begins with careful observation. Whether you are looking at a subject's contours, a person's clothing, someone's body language or studying anatomy, what you see comes before what you draw. That isn't to say that you are limited to only drawing what you see, but because art is a visual medium, everything relates back to what can be seen. Even abstract art that is completely nonrepresentational relates to the world in color harmonies, contrast or texture, but it all begins with the artist's observations.

The challenge of representational drawing is being able to translate a threedimensional object onto a flat surface and make it seem real. It's quite amazing that lines on a page can create the illusion of depth, but by re-creating the values, edges and size relationships as they are seen, the mind will perceive space where it doesn't exist.

Whether you are drawing from a model or sketching in public, keen observation is a vital skill to possess, and is the basis for all representational drawing. Eventually, your observational skills will be applied to analyzing how something is put together, and while you will be building your drawing in a different way, the tools in this chapter help lay the foundation to unlock these additional techniques.

#### WHAT YOU SEE SHAPES YOUR ART

Art is a visual medium. It begins with observation and ends with what the artist makes visible. A realistic drawing like this is a direct translation of an actual thing.



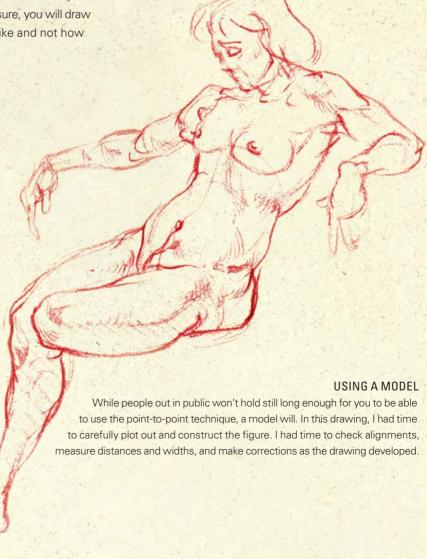
## POINT-TO-POINT

Point-to-point is an excellent method for exactly re-creating a subject in a drawing. It allows you to "grow" a picture by starting with one small element and using that as a reference to add additional lines. By plotting where corners and plane changes occur in relation to other lines and objects already established, the drawing will expand from one small part to a complete image.

The key is to look at the subject as if it were two-dimensional. Ignore the fact that you are drawing something you recognize and just draw the contours as you see them. Many people run into trouble when they try to "correct" the drawing by forcing the lines to conform to the way they think it should look instead of how it actually looks. Instead, look at how the contours relate to each other two-dimensionally, taking measurements from parts already established in your drawing. If you don't take the time to measure, you will draw what you think the subject should look like and not how it actually appears.

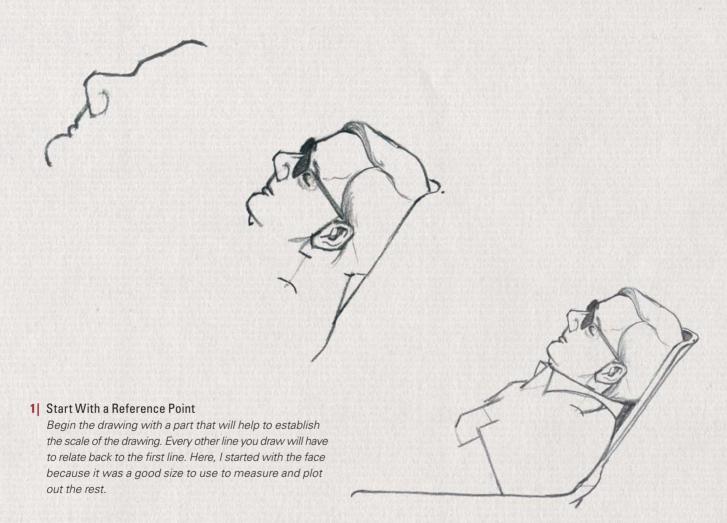
#### **USING POINT-TO-POINT**

When you are drawing something complex, you may be overwhelmed by its many parts at first. Just start with something that has a clear length and width that will establish a unit of measure in the drawing. Then look for other lines that are parallel, that intersect or that align with that edge and continue with them. You may find it helpful to actually place dots on the page where lines begin and end to help you analyze the line's length, angle and how it intersects with what's already established before you draw the line. You can also use the point-to-point technique with loose lines. Resist the temptation to be too rigid.



## SKETCHING POINT-TO-POINT

Point-to-point drawing is a real test of your observational skills. It requires a lot of concentration and analysis, and will help you to strengthen your mental focus. Try the point-to-point method for yourself, either following along with the demonstration or using your own subject.



#### 2 Build Out From the First Lines

You can now use your first lines as a reference to build out more of the drawing. The length of the face is the same distance from the top of the nose to the back of the chair. You can see a few dots and measure marks that will help as I add more to the drawing.

## 3 Pay Attention to Angles, Distances and Placement Each line has three components: length, angle and placement. Measure distances by comparing the length of a part

already drawn to a part you are adding. Once you know the length, figure out what angle it is relative to in the lines already established. Finally, make sure the line is placed correctly

by looking for alignments and intersections.



## ALIGNMENTS POSITIVE & NEGATIVE SHAPES

One problem with only using the point-to-point technique is that any error will be compounded as the drawing progresses. Point-to-point requires you to be extremely accurate in recording and measuring. If something is out of proportion or at the wrong angle, anything that is added that connects with those edges will also be off. To mitigate this problem, use tangents to help you align contours and shapes that don't actually touch.

If you were to actually draw these alignments, as I have on the drawing here, the lines will not only show you how parts line up, but also that the empty area has a distinct formation. These negative areas have a shape and an edge just like the object itself does. It helps to break down the total object into smaller parts and acts as a check to the accuracy of your observational skills. Remember, observational drawing is about translating what you see into shapes, edges and plane changes, so it doesn't matter if you are drawing an object that has volume or the shape of the void that borders the subject.

#### PLANNING YOUR SKETCH

In this drawing of a statue, the bottom left edge of the shield lines up with the outside of the forearm. The top left angle of the shield roughly lines up with the right side of the face. Of course, these alignments would change from a different vantage point, but they help to plot out the drawing by connecting parts that are not right next to each other.

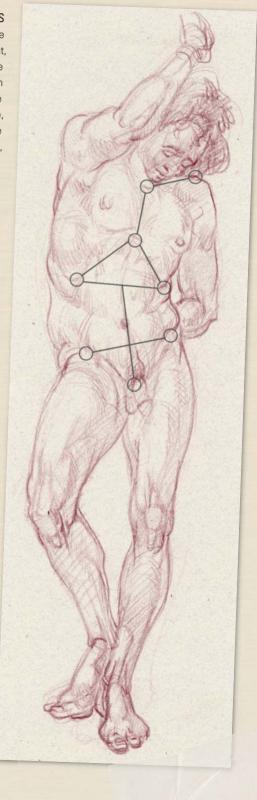
## LANDMARKS & PROPORTION: HEAD WIDTH

While it is possible to exactly translate a subject into a drawing through careful observation, a little understanding about the object will help you know what to look for. The more you understand, the better your observations will be. Although people come in all shapes and sizes, everyone's body structure is relatively proportional. A large bodybuilder and a short horse jockey both stand roughly seven and a half heads tall if you use their head height as a measure. The proportion of the muscular man's skeletal structure is the same as the jockey's, it's just larger.

Knowing this, you can plot out landmarks on the body using the point-to-point technique. But first you need to establish a relative unit of measure for your specific subject's body. Many artists use head height to break down the proportion. The problem, however, is that the distances sometimes fall on landmarks that are movable, such as the nipples and the bellybutton, which makes it difficult to measure when the figure is in a dynamic pose and the landmarks have shifted up or down. A better unit of measure is the head width because the intervals fall on bony landmarks (areas where the skeleton is near the surface of the skin) that stay in the same place regardless of pose. The head width is basically the distance between the two ears; it's also called the five-eye line because the width of the head is the distance of five eyes. Just like using the point-to-point technique where you determine a unit of measure from something you've already established in your drawing, the head width measurement will help you consistently place all the landmarks that will help you build the drawing with correct proportions.

#### **FRONTI ANDMARKS**

Using the width of the head as a measurement, the landmarks on the front of the torso from top to bottom are: the bottom of the nose, the pit of the neck, the bottom of the sternum, the bottom of the rib cage, and the front protuberance of the pelvis. The top of the groin is an additional half unit.



#### **BACK LANDMARKS**

The landmarks on the back run down the spine. Though the actual landmarks aren't on the spine, they can be located by drawing a line along the spine. The landmarks along the back are: just below the base of the skull, the top of the scapula, the bottom of the scapula, the base of the rib cage, and the center of the tailbone

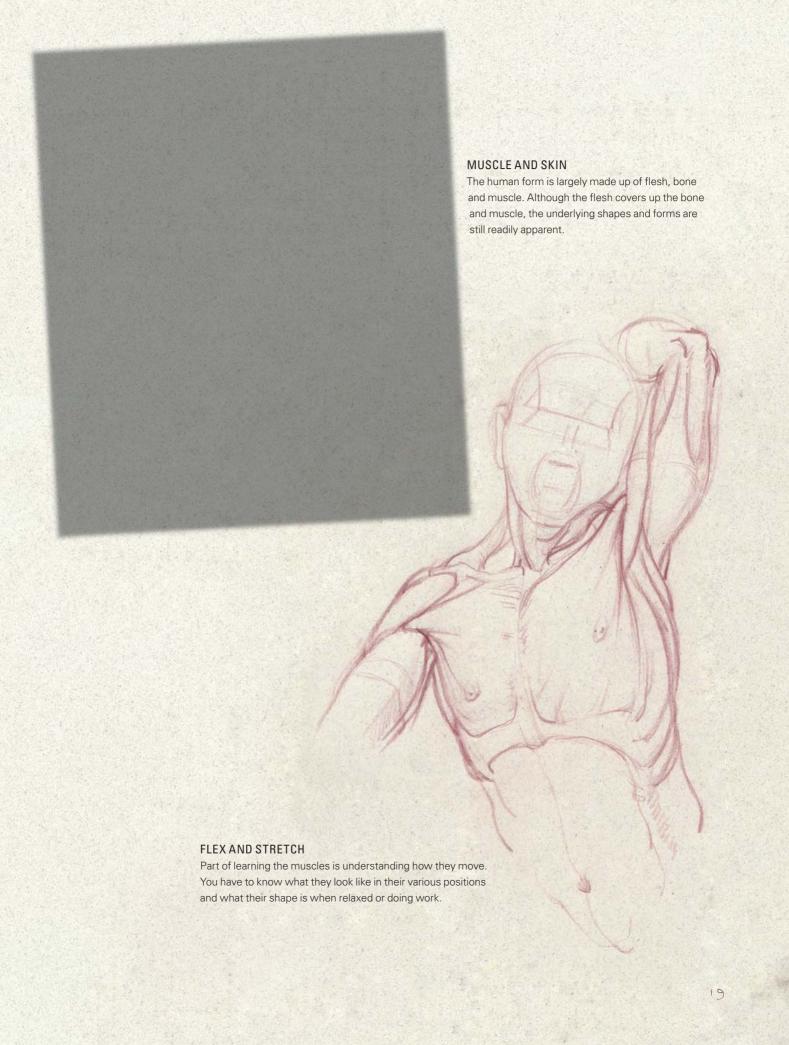


## **MUSCLES**

Learning the muscles is part of learning to draw the human form. Anatomy books are an important part of educating yourself about anatomy, and I'd suggest you buy a book specifically geared for artists. But even that won't tell you the whole story. Understanding the muscles does not mean memorizing all of their names. Learning the muscles means understanding how the human form is designed. Muscles on a model never look like they do in an anatomy book—they stretch and flex, are foreshortened or twisted and, most importantly, have volume and shape that contort as a person takes a different pose. Use anatomy books to help you identify muscles, to help you understand what you are looking at and what to look for, but use your observational skill coupled with your knowledge to draw the figure. This is the first step in moving beyond copying your observations to re-creating what you have observed. Eventually your observations will give you enough knowledge to allow you to draw what you have seen only in your mind.

#### THE HUMAN FORM

The muscles are the body's substructure. They are a big part of what gives the figure its shape and form. Understanding what goes on beneath the surface will help you see important details that might have gone otherwise unnoticed.



# **GESTURE**

In the last chapter, we explored drawing solely through observation. Maybe you're thinking, "How can I do anything else but draw what I see?" but if you want to be able to draw people on the street who don't stay still long enough for you to record their exact contours, you'll need another tool in your toolbox.

Gesture is the first step in creating drawings from your imagination. Or maybe I should say re-creating because you are attempting to translate what you saw in a moment into a drawing that may take several minutes to develop.

In public settings, subjects rarely stay still for very long. They are constantly gesturing or shifting their weight. If they are doing something very active like playing basketball or even just walking, they will only maintain a pose for a fraction of a second.

Gesture allows you to quickly convey what your subject is doing. It gives a solid foundation so that when the drawing is further developed the figure maintains a fluid, orchestrated rhythm. If this foundation is weak, the final drawing will be, too. I cannot overemphasize the importance of this stage of the drawing.

Mastering this stage will develop your drawing skill more than any other chapter in this book. If you establish a clear gesture, your overall drawing will begin to take on a dynamic fluidity that is as individual as your handwriting.

The observational skills you developed in the last chapter will come in handy when you see an action you want to capture. Watch your subject so you can capture his or her pose.

#### **USE GESTURE DRAWINGS TO CAPTURE THE ACTION**

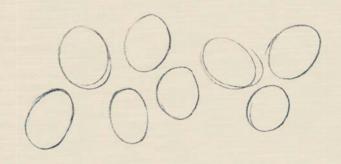
These gestures capture poses with as few lines as possible. The lines don't copy actual contours of the figure but simple rhythms and placement of the limbs and torso. At this stage, you should be more concerned with capturing the action as quickly as possible than drawing a figure.

"The essence of drawing is the line exploring space."

—Andy Goldsworthy

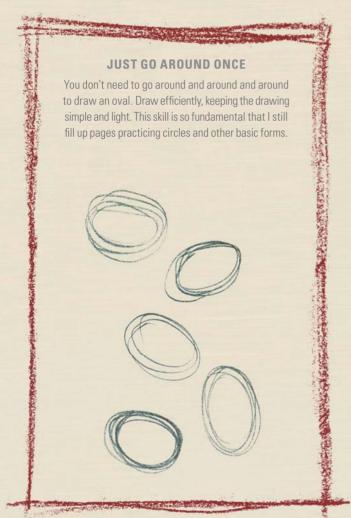
## STEPS TO GESTURE DRAWING

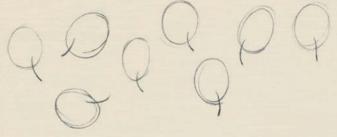
Developing a consistent step-by-step approach will help you avoid any hesitation when beginning a drawing. Once you have internalized this artistic process it will free your mind to concentrate on what you're trying to communicate rather than how to draw. That is not to say you can't change the procedure to suit your needs, but as a rule, you will be better off approaching each drawing with a process you are comfortable with.



#### 1 Begin With an Oval for the Head

Keep in mind how the head tilts in space. The head is a good place to start because it establishes a rough proportion for the figure.





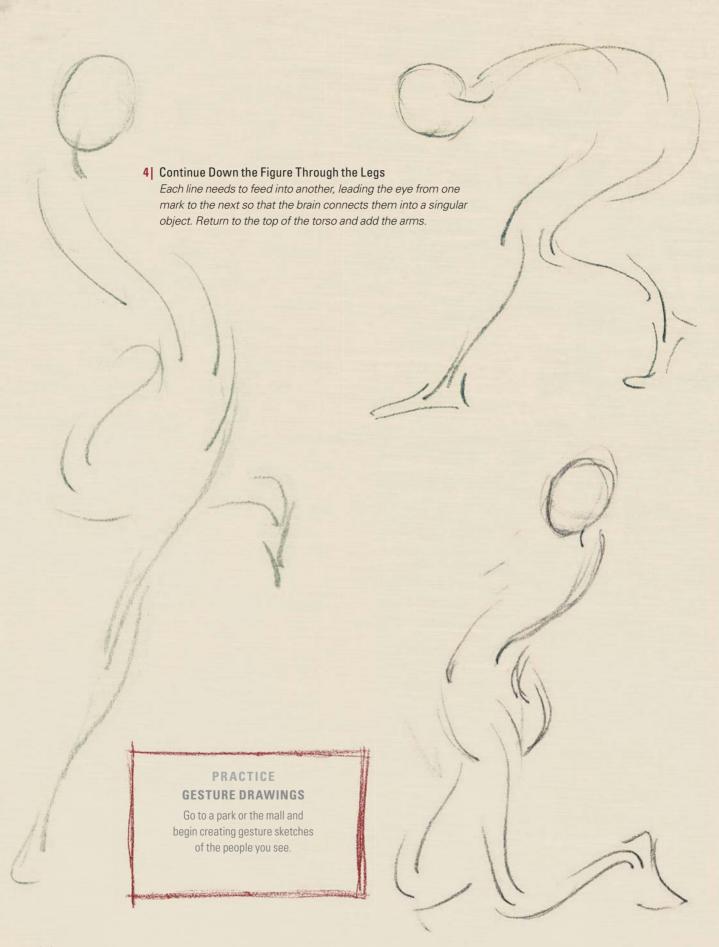
#### 2 Draw the Neck as It Pulls From the Head

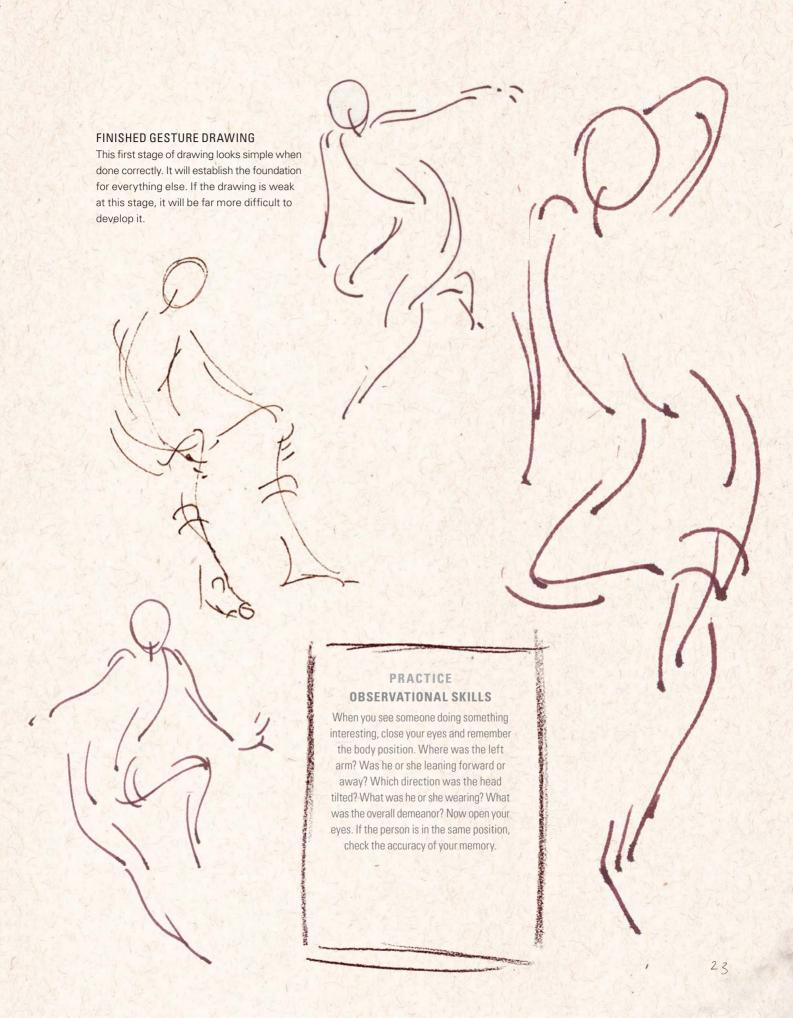
This line will roughly follow the movement of the spine. You won't necessarily draw the anatomical position of the spine, just its movement in relation to the head.



#### 3 Continue Down the Body

Capture the fluid movement of the torso. Notice that the lines are basically single strokes. They're not "hairy" lines; they are short little hatch marks.





## DRAWING SPEED

Even though you are capturing something in motion, you don't have to rush. Be bold and lay down lines with confidence, but don't hurry. If your subject moves before you finish the gesture, you can rely on your memory, invent the rest of the pose or wait (people tend to fall back into the same position over time either because of a repeated action or an ingrained mannerism).

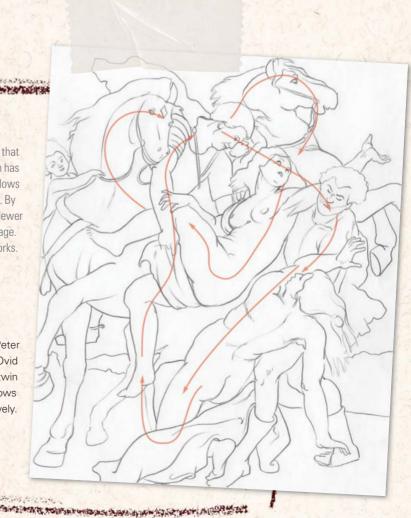
Keep in mind that although gesture drawings can be an end unto themselves, their purpose is to provide a framework to build on—so draw lightly. If you draw too heavily, you won't be able to correct proportion or positional problems as the drawing develops. As you continue to develop the drawing, after you have captured the gesture, these early light lines will fade into the background, but their influence will be seen in the final result.

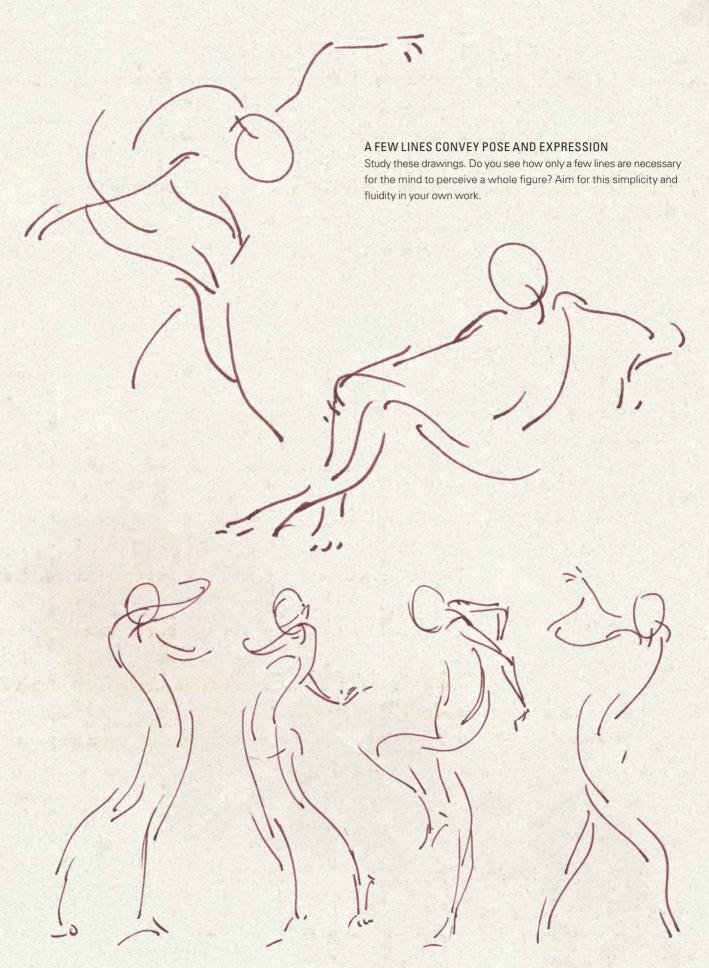


#### **GESTURE OF COMPOSITION**

Gesture is always important. Just as a figure has a gesture that leads the eye from one body part to the next, a composition has a gesture that connects each element of the picture. This allows the artist to control how the viewer experiences the image. By linking separate parts through the larger gesture lines, the viewer can see the connections between separate parts of the image. This principle can clearly be seen when analyzing masterworks.

In Rape of the Daughters of Leucippus (1618), Peter Paul Rubens is interpreting a story by Theocritus and Ovid of the abduction of the daughters of King Leucippus by twin brothers Castor and Pollux. The composition's gesture shows how intertwined the characters are, literally and figuratively.





## Chapter Three

# **BASIC FORMS**

Once you have established a gesture, you will want to begin to define it dimensionally. By going through the drawing a second time, you can use spheres, boxes and cylinders to establish how the figure is positioned spatially. While a gesture gives you a feeling for a pose, it's the basic forms that begin to make the figure seem like it has mass.

Though the body isn't made up of spheres or boxes or cylinders, these will later help you to sculpt out muscles, bone and flesh from the flat page. They also serve as a surface on which to hang details such as the nipples, the bellybutton, scars or tattoos. Ultimately, you need to develop a model of a figure in your mind that you can draw from any angle, in any pose and to any level of detail without having an actual person in front of you. Once you achieve this, drawing is just a matter of altering shapes to conform to your specific subject.

When you are drawing from life, your drawing must ultimately emulate what you observe. But conceptual drawing is necessary to re-create on a flat page what you see in reality. You are melding the two techniques of drawing—drawing what you see and drawing what you know—and one is not more important than the other.

Being able to construct a figure from imagination gives you the control to alter what you see and the freedom to invent figures and environments. You aren't limited by what's in front of you; you can draw whatever you imagine. But using your observations gives you new inputs so you aren't repeating the same drawings over and over again.

The techniques in this chapter will help you to better translate what you see into a drawing that appears to have actual volume and dimension.

#### BASIC FORMS CREATE A SENSE OF VOLUME

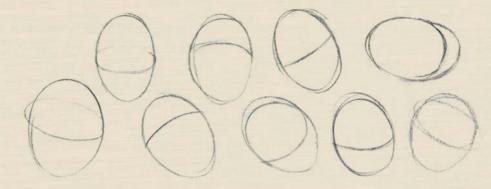
This figure was created by building basic forms on top of a gesture. For example, the square knees, the round breasts and the cylindrical limbs all have the basic forms as their foundation.

"Art does not reproduce the visible;
rather, it makes visible."

—Paul Klee

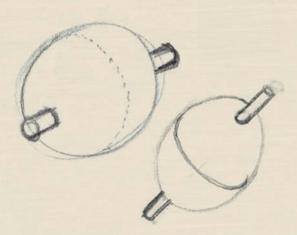
## SPHERICAL FORMS

The sphere is more than a circle; it takes up three-dimensional space. This is somewhat an intellectual understanding because a circle and sphere look the same on a flat page, but it affects the way you develop details on top of it.



#### CROSS-CONTOUR LINES

On a gesture drawing, the head may be depicted by just a circle. When you go back through the drawing a second time, add a cross-contour line to establish how the head is oriented in space. A line drawn around the sphere will help you define whether the head is tipping forward or back.

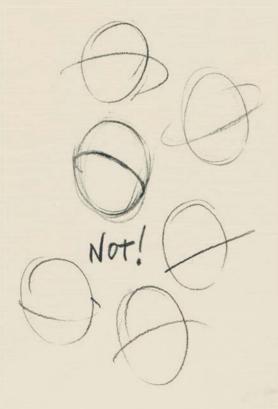


#### ADDING THE EQUATORIAL LINE

When a sphere is elongated into an ellipsoid, as we are using for the head, it takes on a certain orientation along its long diameter. The equatorial line must be placed at a ninety-degree angle from the long diameter. This line represents where the eyes are on a head.

#### PLACE THE LINE CAREFULLY

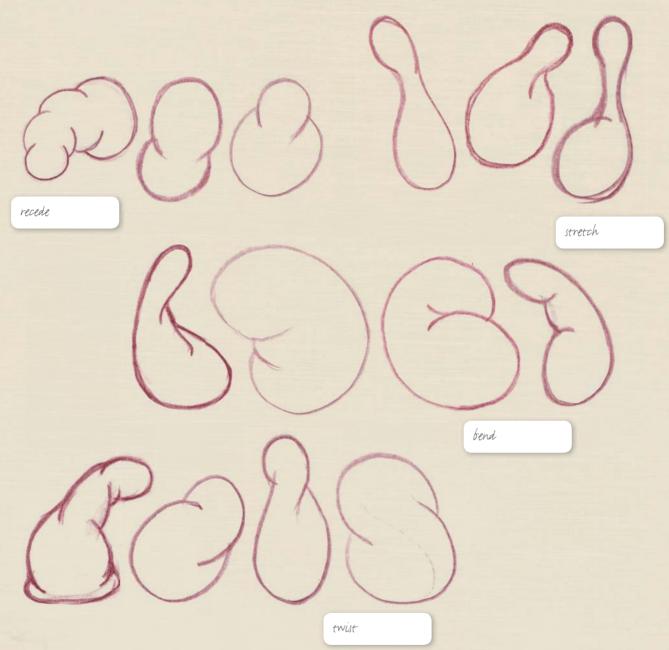
If the equatorial line is just placed haphazardly, as shown here, the illusion of dimension is lost.



## SQUASHED, STRETCHED & TWISTED SPHERES

The next step is gaining the skill to mold a sphere into any shape. Practice drawing the spherical form as if it were twisted, stretched or bent over. Also try merging two separate spherical forms together to come up with an endless number of variations. These forms can even become simple characters that take on personalities if you allow them. If you have trouble visualizing the twists and bends, play around with a little bit of clay and study how twisting, stretching and bending it affects the shapes and contours.



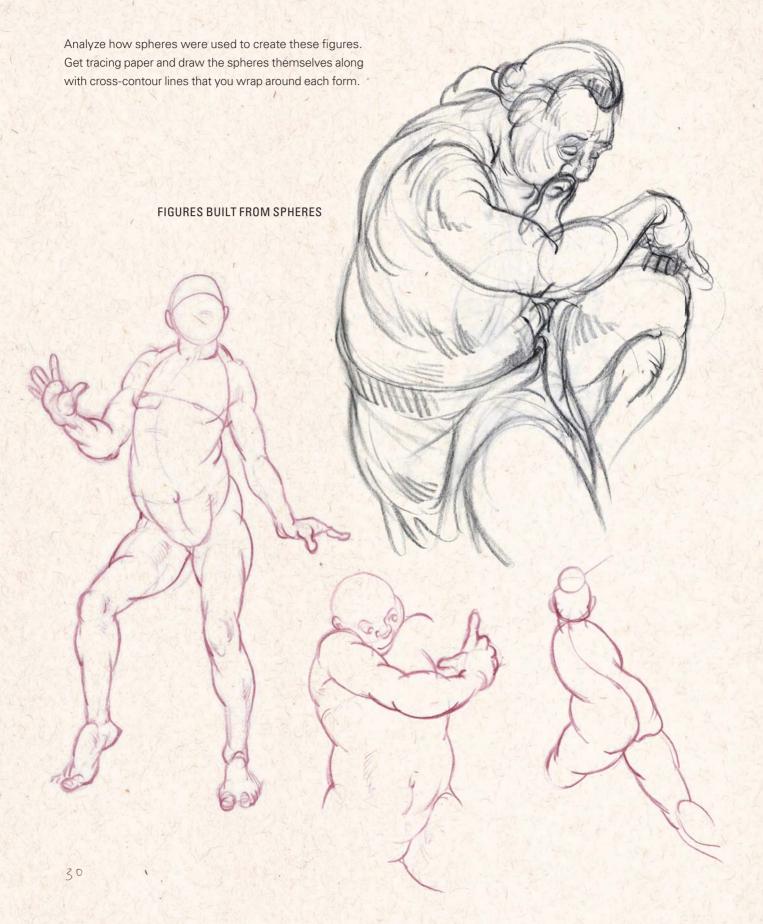


## SPHERICAL FIGURES

Once you understand how to mold spheres into more complex shapes, it is not a difficult jump to using spheres to create simple anatomical forms. The figure on this page was created using only modeled and interconnected spheres. The figure appears to have real mass because it takes advantage of the sphere's simple, volumetric form.



## PRACTICE: SPHERICAL FIGURES



## **CUBIC FORMS**

The cube is the most dimensionally defined of the three basic forms. Its obvious corners and edges clearly show the changes of plane. A cube has an unmistakable orientation. It is obviously above or below or rotated in space.

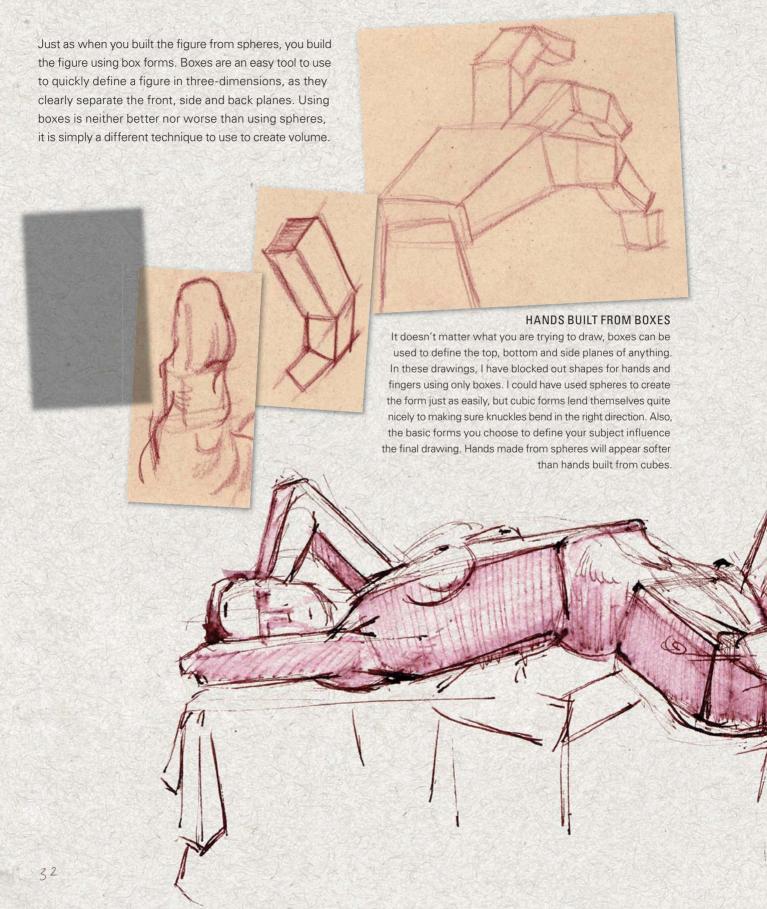
#### SIMPLE CUBES

Unlike the sphere that needs contour lines to define how it tips in space, a box has defined planes that show its orientation.

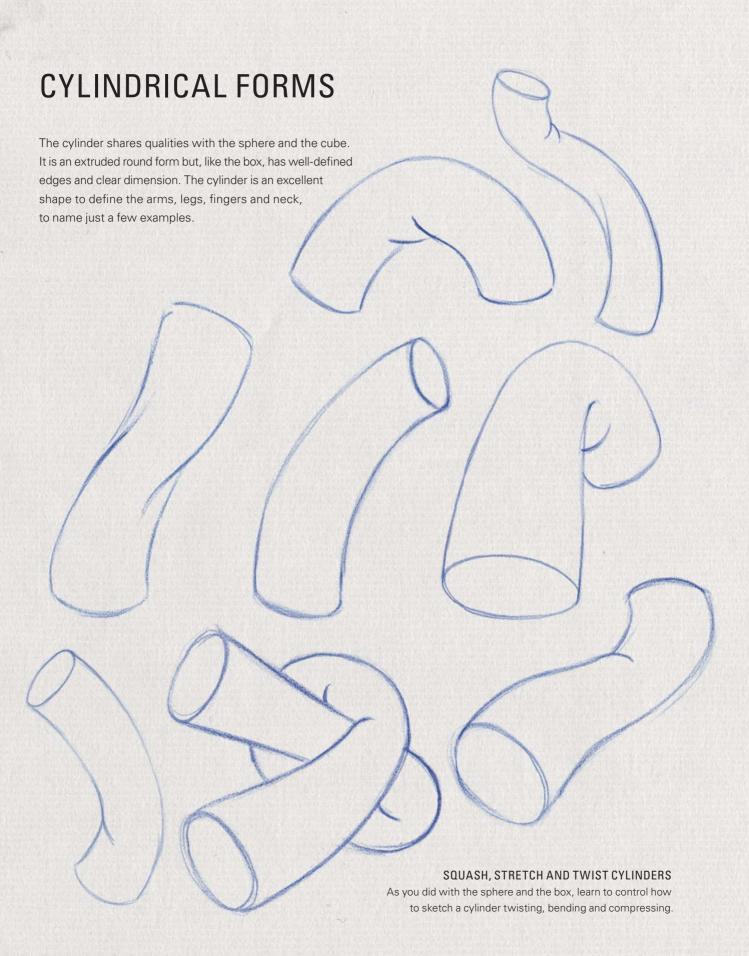
#### **MOLDING BOXES**

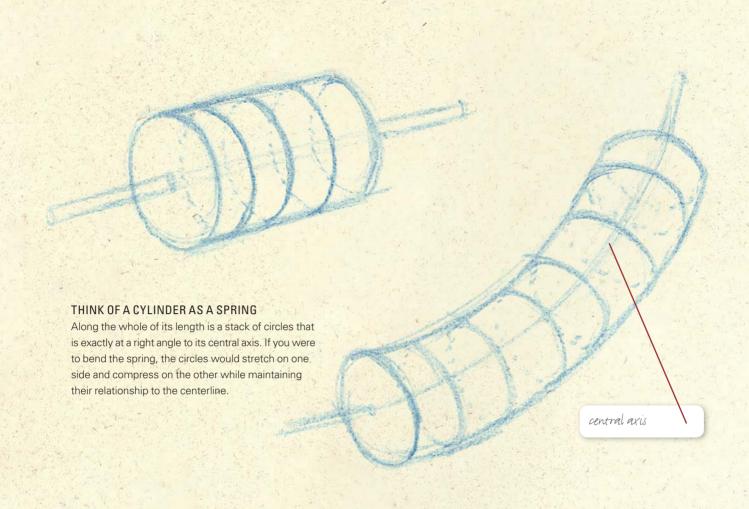
Just like spheres, box forms can be bent, stretched, twisted and connected.

## **BUILDING CUBIC FIGURES**









#### CROSS-SECTIONAL CIRCLES ARE KEY

Learning to draw over the surface of the cylinder will help you develop forms that have real substance and weight. The ability to accurately draw the cross-sectional circles on the surface of the cylinder is what allows you to place details and texture on a form and maintain the illusion of three-dimensionality.

#### FOR PRACTICE

Stretch and bend a Slinky on a table and draw how the ellipses change as the coils curve in different directions.

# **COMBINING FORMS**

When constructing a drawing, you don't have to settle on just spheres or boxes or cylinders; you use all of them in tandem as appropriate for the subject.

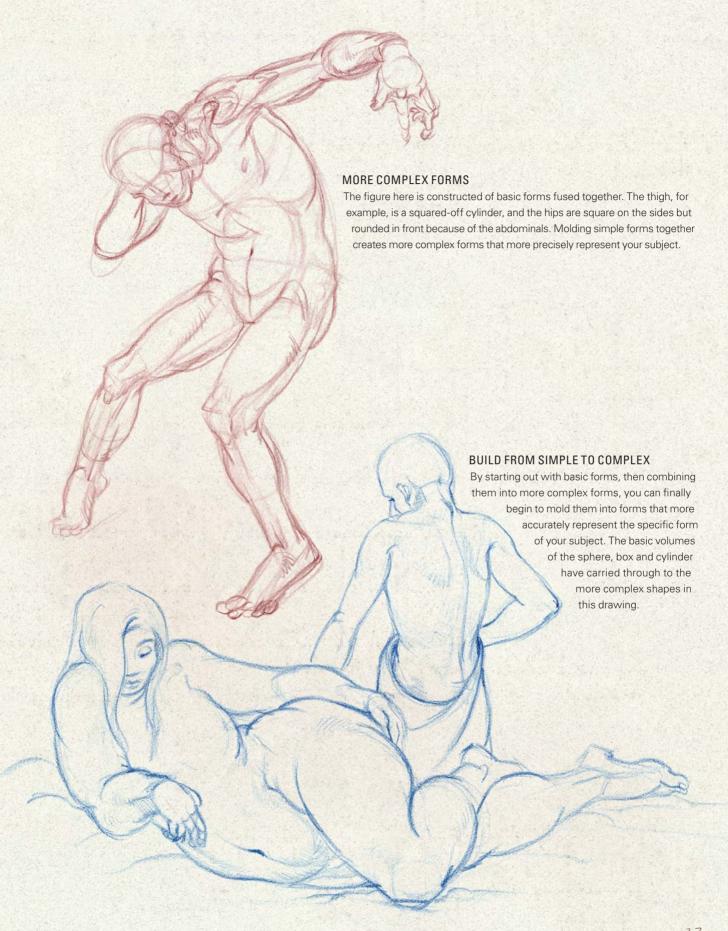
If you are drawing a tall, thin woman, it would be suitable to use cylinders for the arms and legs. If you are drawing a fat man, spheres would be better. However, even on the tall, thin figure, you will find areas where spheres and boxes best define that part of the form. You have to analyze the subject and decide how to best describe it.

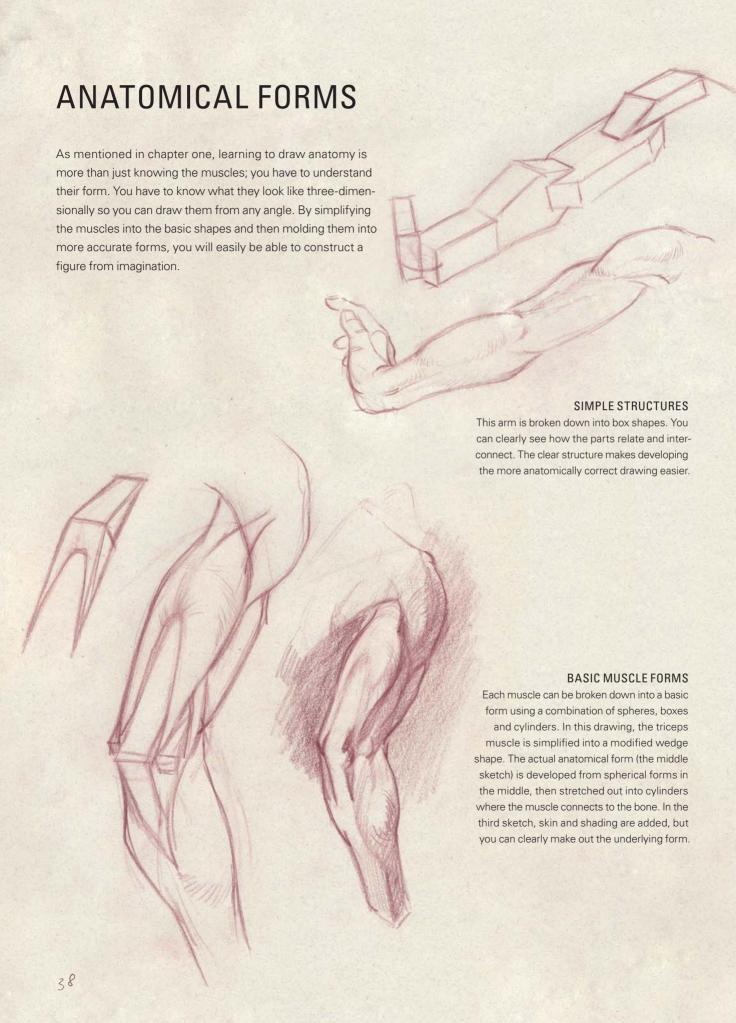
# PRACTICE USING TRACING PAPER

Use tracing paper to define basic forms over photos or draw on the images in a magazine or newspaper.

#### **BASIC FORMS**

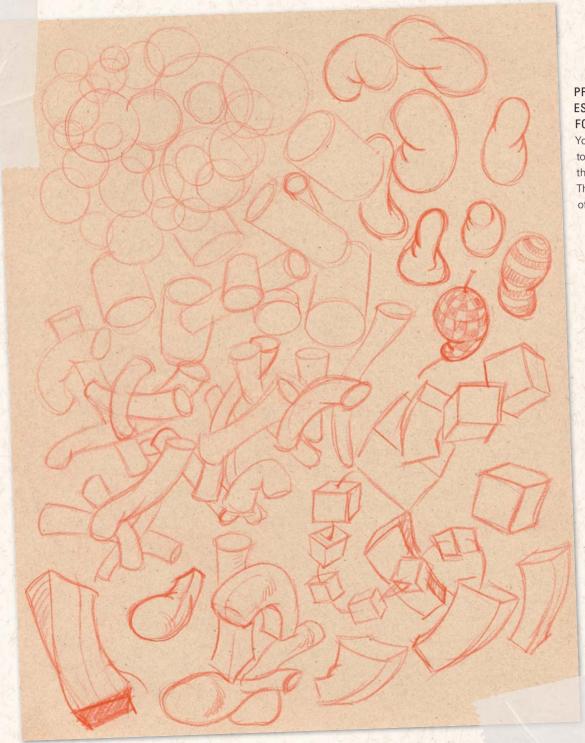
This figure is broken down into various basic forms: a spherical form for the upper torso, a box form for the hips and cylinders for the arms and legs.





# **PRACTICE BASIC FORMS**

Practice drawing the basic forms like a musician practices scales and arpeggios. The sphere, box and cylinder are the fundamental building blocks of art.



#### PRACTICE THESE ESSENTIAL FORMS OFTEN

You can never get too good at drawing the basic forms. They are at the core of artistic skill.

# **BUILDING FORM FROM GESTURE**

Here's a summary of how you can create sketches from gesture drawings.

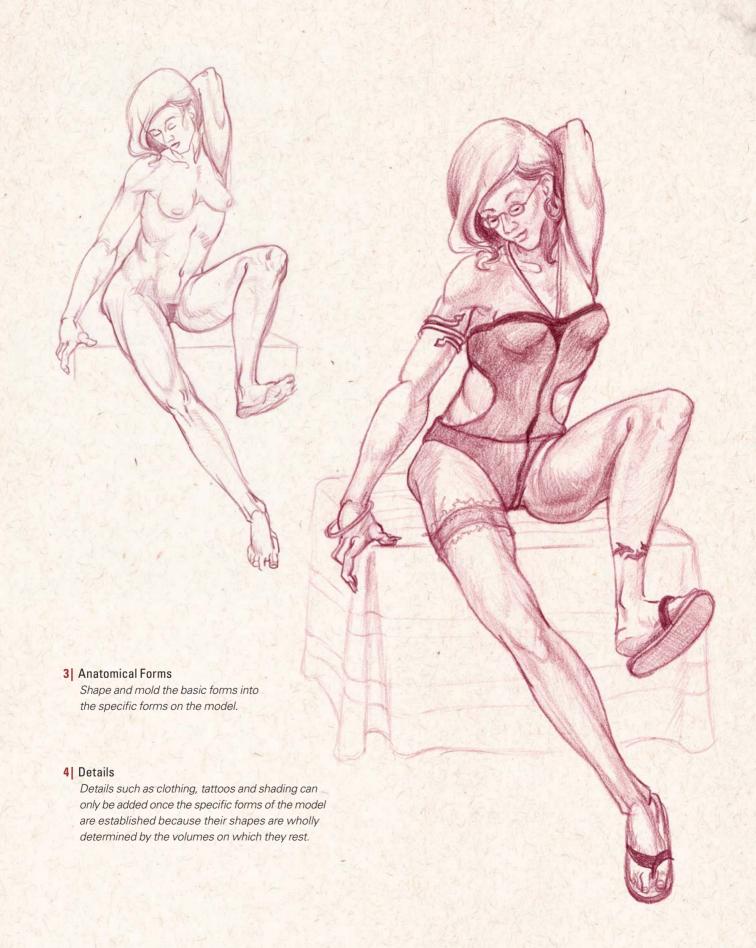


#### 1 Gesture Foundation

A simple gesture drawing captures the action of your subject. This step should be done in a short amount of time, but it shouldn't be rushed.



Using the gesture as a guide, define the figure's three-dimensional volumes using the simple forms of the sphere, box and cylinder.



### **FORMS & GESTALT**

Gestalt is a psychological term that basically means that the mind will make a connection between separate parts and formulate a unified idea out of them because they seem to go together. In art, the gestalt principle means that a viewer sees a drawing as an object, even though not every line is present. This means that when you draw, you don't have to delineate the whole form; just by drawing part of it, the viewer sees the whole thing.

#### **GESTALT ILLUSION**

Even though no lines are touching and the outside contour lines aren't there, the mind completes the image of the zebra. The drawing becomes more than just the sum of its parts.

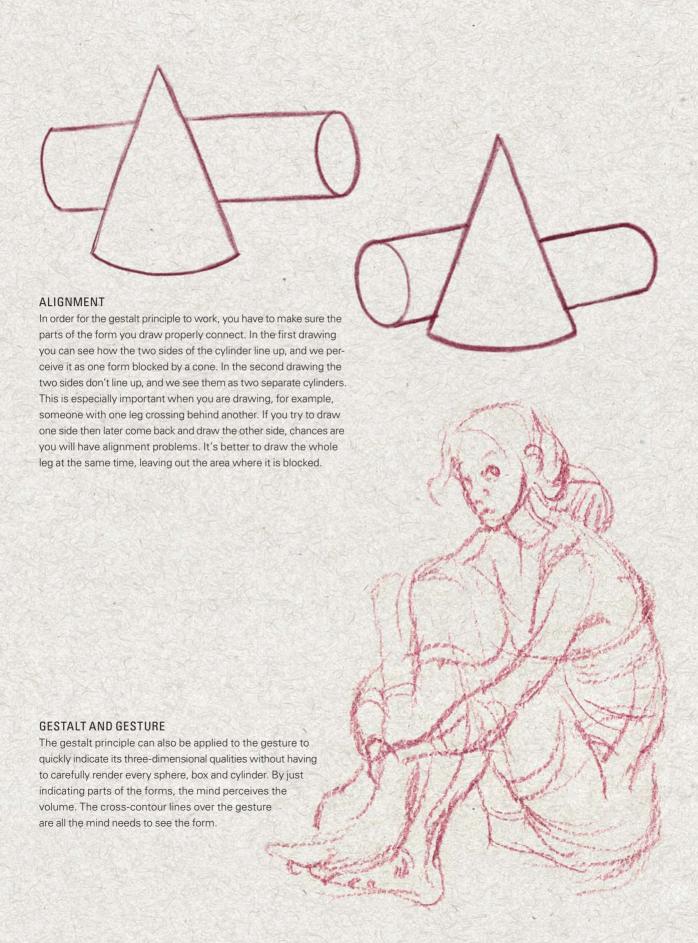
Notice how much you can leave out of a drawing and still have it recognizable.

#### GAPS IN THE FORM

On a more basic level, you can see the spheres even though the lines don't fully encapsulate the whole form. We still perceive all of them as round objects. But by not completing the whole form, the eye is guided through the space and on to a connected shape.

#### **GESTALT AND BASIC FORMS**

In this example, you can see how the box form passes through the sphere. Neither the box nor the sphere is drawn in total, but we can still clearly see the two forms. The arm is based on the box and sphere shapes, but we don't notice them because of the gestalt principle.



# SKETCHING WITH VOLUMES

Once you have a feel for gesture drawing, it is not always necessary to actually draw the gesture lines before you begin establishing the volumes. If your subject is relatively stationary, you can quickly establish the basic volumes of the form, sketching with the actual three-dimensional shapes. The gesture is still just as important, even though you aren't putting it down on paper. Keep in mind that even if you don't draw the gesture, your goal should be the same: to quickly establish a total figure. The sketch needs to be more than just a collection of parts; it should be a fluid whole that provides a foundation to build on top of.



#### **BASIC VOLUMES**

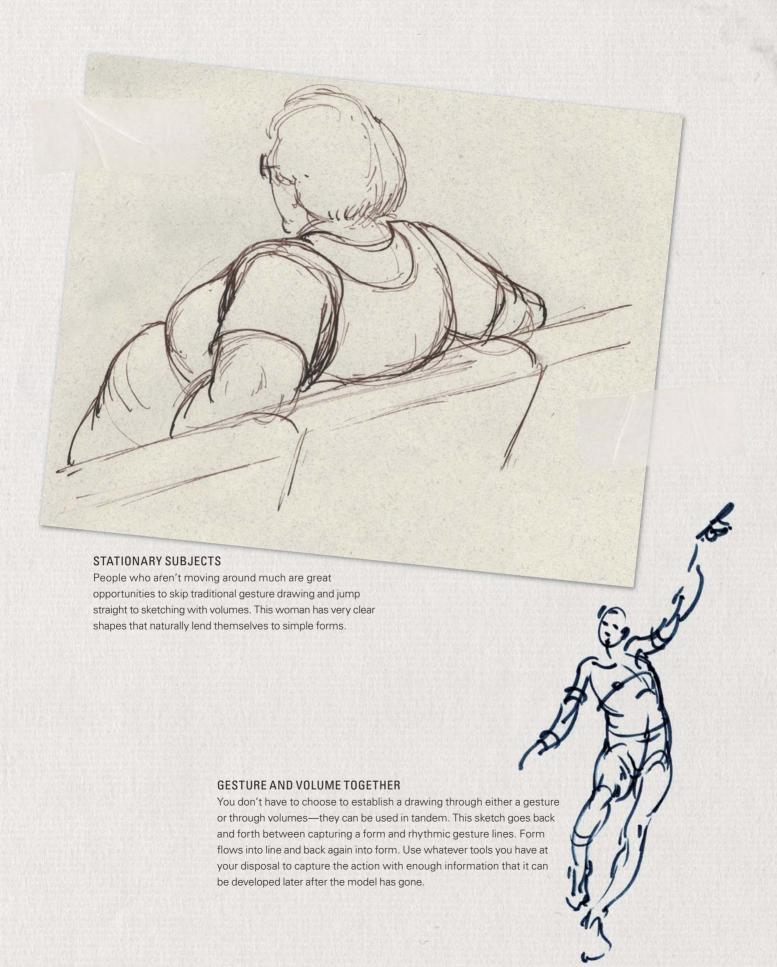
This quick sketch establishes the basic volumes of the scene. The simple spheres of the woman's torso, the cylinders of the legs, and the boxes in the chair were done without first putting down a gesture. While it takes a little bit longer to draw a figure using shapes rather than gesture lines, the three-dimensional elements are developed earlier.



#### CAPTURING THE ACTION

All gesture drawing is about capturing the pose as quickly as possible. In these three drawings, the basic shapes are used to capture the action. The volumes are loose but establish just enough to convey both the pose and the spatial properties of the figures.





# Chapter Four

# DRAPERY

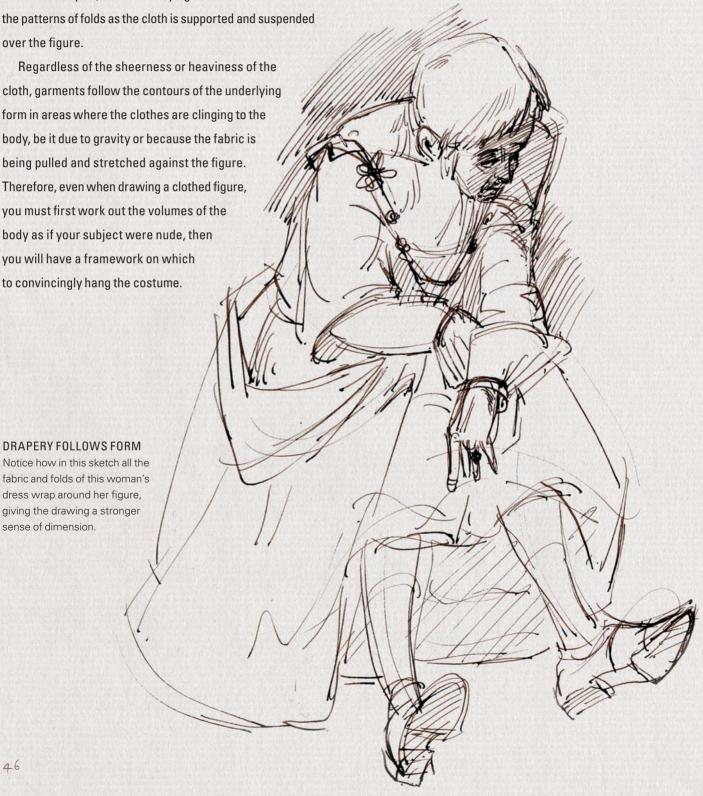
Although clothing tends to cover up the forms we discussed in the last chapter, those underlying forms are what dictate the patterns of folds as the cloth is supported and suspended over the figure.

Regardless of the sheerness or heaviness of the cloth, garments follow the contours of the underlying form in areas where the clothes are clinging to the body, be it due to gravity or because the fabric is being pulled and stretched against the figure. Therefore, even when drawing a clothed figure, you must first work out the volumes of the body as if your subject were nude, then you will have a framework on which

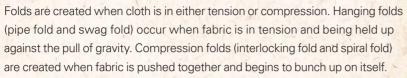
#### DRAPERY FOLLOWS FORM

Notice how in this sketch all the fabric and folds of this woman's dress wrap around her figure, giving the drawing a stronger sense of dimension.

"so whether it's the look of the person... the clothes they wear, the mannerisms they have... those are externals but... it helps give you a clue as to maybe what's going on beyond that."



### **TENSION & COMPRESSION**



Tension and compression are often both present to create a fold. Hybrid folds (zigzag fold and billowing fold) are created when both tension and

compression forces are acting on the cloth.

#### STRETCHING **FABRIC**

Notice how the long skirt is stretched between the two legs. This tension is stretching the fabric and forcing it to ride close to the woman's contours.

#### DRAPING FABRIC

As this woman gathers up the slack in her dress, she creates a hanging swag fold as it drapes between her hip and where she holds it in her hand.



The fabric in the sleeves is largely under compression as gravity pulls it back down the outstretched arms. Spiral folds become more prominent as the fabric folds around itself at the shoulder.

#### HANGING FABRIC

This man has rotated his shoulders forward, causing his shirt to compress and gather across his front. At the same time, the fabric is pulled down by gravity and forms pipe folds as it drops down from his shoulders. Both lateral compression and vertical tension go into creating this fold pattern.



# PIPE FOLD

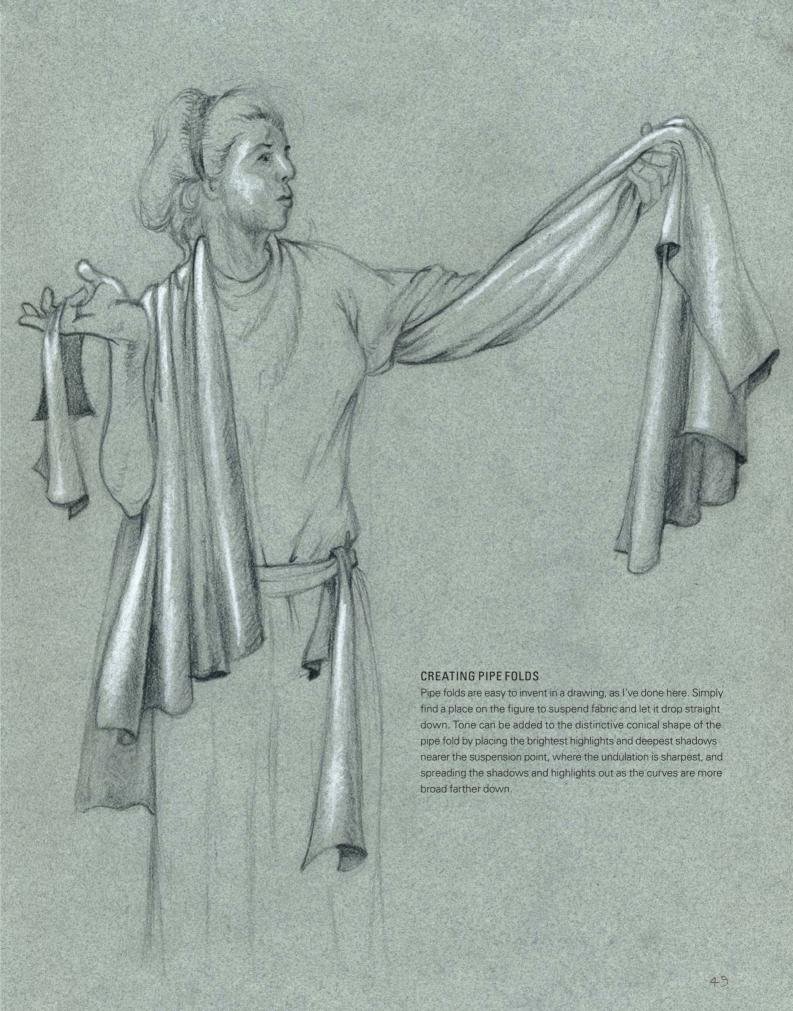
The pipe fold is the simplest form of a hanging fold. It's created when cloth is suspended from a single point and gravity tugs downward on the rest of the fabric. As the material stretches from the suspension point, the undulating wave pattern of the pipe fold begins to form. Think of the pipe fold as a cone that points directly to the spot that holds the fabric up.

#### BASIC PIPE FOLD

First, locate the suspension point where the fabric is being held up against the pull of gravity. The thickness of the fabric will determine how wide the waves will be as they drop away from the suspension point.

# BODY FORMS ACT AS THE SINGLE SUSPENSION POINTS

Here, the pipe fold forms from the single suspension point of the knee (1). The waist is the point where the fabric gathers here (2), creating pipe folds throughout the skirt.



# **SWAG FOLD**





#### CREATING SWAG FOLDS

Find places on your subject where you can hang fabric between two points. I took advantage of several opportunities here to create swag folds: between the knees, between the shoulders, and between the shoulder and the outstretched arm.

### INTERLOCKING FOLD

The interlocking fold materializes when fabric folds over on itself, creating a little pocket. This compression fold spreads out from an area where fabric is being shoved together, forcing it to bunch up.

#### BASIC INTERLOCKING FOLD

In this diagram, you can see how the vertical compression causes the fabric to fold over on itself, forming a small pocket.

The clothes people put on tells us about them; it is part of their character. A construction worker has a certain wardrobe when working, as does a firefighter or police officer. Costumes need not be so distinct as a uniform; they can also be the fashionable attire of teenagers, the outdated clothes of your uncle, or the nondescript clothing of a shy person. Two people can be wearing the same clothing, but convey different messages (for example, if one's clothes were disheveled and

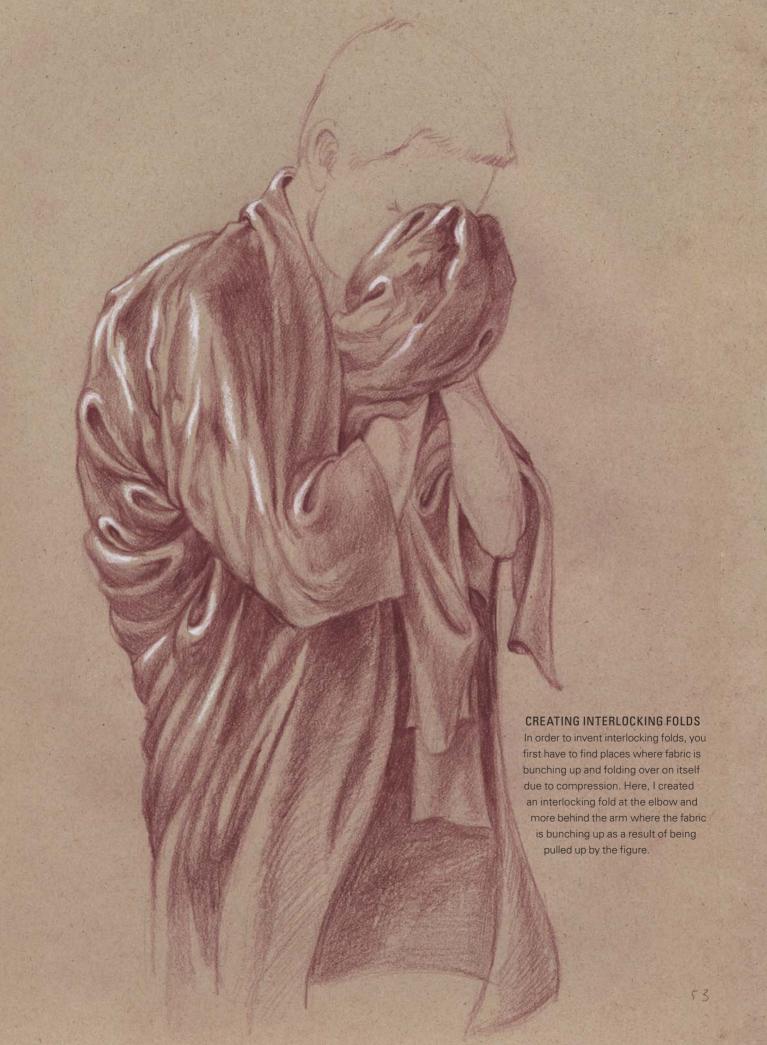
**CLOTHING HELPS TO CREATE CHARACTER** 

the other's were neatly pressed). Also, a local language of clothes exists in every society. We all get an immediate impression of someone who dresses in the style of a particular group or subculture. These understandings are shortcuts to creating

character and telling a story, but it's your job to create the individual depth.

#### PLACES THAT BEND

The interlocking fold often occurs at bent joints, such as the back of the knee and the front of the elbow.



# SPIRAL FOLD

The spiral fold is a series of folds that wind around the underlying form. The folds appear perpendicular to the direction of the compression. For example, if a shirtsleeve is pushed up the arm, the excess fabric will create folds that coil around the arm.

#### BASIC SPIRAL FOLD

This diagram shows how fabric might spiral around a cylindrical form such as an arm or leg.

#### **FOLD THICKNESS**

When drawing folds (above), be sure to show that the fabric has mass. Many artists make the mistake of depicting folds as lines rather than forms that wrap around the body.

#### LOOK FOR SPIRALS

Both the shirtsleeve (1) and the dress (2) spiral around the body where the fabric is compressed.



# ZIGZAG FOLD

The zigzag fold is a hybrid fold that has qualities of both tension and compression folds. When fabric drapes down like a pipe fold but is forced to bunch up on itself when it hits another surface, the fabric forms a zigzag pattern. The pipe fold never has a chance to develop, but the fabric never fully doubles over either, as in an interlocking fold.

#### BASIC ZIGZAG FOLD

The transition between the hanging fabric and that puddling on the floor forms the distinctive zigzag fold pattern.

#### **FABRIC PUSHING UP**

You can clearly see the zigzag shape forming along the front of the jacket as the material pushes up from the arm.

#### INTERRUPTED PIPE FOLDS

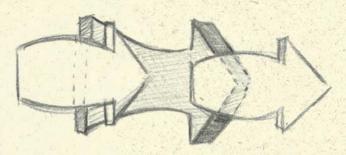
As these long pants begin to bunch up at the feet, zigzag folds begin to form along the ankles. Zigzag folds can be found anywhere fabric would naturally try to form a pipe fold but doesn't have enough room, causing the excess fabric to push up against the hanging fabric and forming the zigzag fold.



Just above where the fabric meets the floor on this mysterious figure, zigzag folds have formed. If the cloth were free to hang it would form pipe folds, but since it begins to bunch up, zigzag folds are formed instead. The stiffness of the fabric plays a role in how high up the zigzag folds begin to form; the stiffer the fabric, the higher up the folds begin.

# BILLOWING FOLD

The billowing fold (or *flying fold*) is created when wind is the dominant force acting on cloth, such as on a flag. Because the folds are dynamically swelling and gathering, the patterns are constantly changing, but the undulating surface forms large waves that travel across the length of the fabric. In addition, the cloth is usually anchored at various points that pull against the wind, where you can see loose pipe folds trying to form horizontally while interlocking folds may begin to form at the unsupported end.



#### BASIC BILLOWING FOLDS

Billowing folds are very dynamic; notice the overall undulating wave pattern consistent in the photos below. When analyzing a billowing fold, first look for the overall rising and falling of the cloth, then overlay any smaller folds that ride along the larger waves.





#### CREATING BILLOWING FOLDS

In this simple sketch, the woman's scarf has been caught by the wind. This is a basic billowing fold with clear hills and valleys. A more chaotic wind would create more complex billowing folds.

# **INERT FOLD**

The inert fold is what happens to cloth that is piled on the floor. No forces are acting to pull it against gravity as in the pipe fold, nor are forces pushing it together as in the interlocking fold. The fabric sits lazily, undulating in and over, bunching here and stretching out there in no organized way. However, the overall appearance still needs to be designed so the drawing doesn't appear haphazard or messy.

#### BASIC INERT FOLDS

Inert folds may seem like a random mess, but their patterns still need to be designed by the artist. In this diagram you can see how there is a variety of forces that are moving in, out and around, but that they also seem organized.

#### PLACES TO FIND INERT FOLDS

As this dress puddles on the floor, inert folds are created. Inert folds are found anywhere cloth isn't being pulled or pushed by anything other than its own weight. A pile of clothes on the floor and a jacket sitting in someone's lap are a couple of other examples.



#### CREATING INERT FOLDS

While the blanket over this sleeping figure largely exhibits spiral folds, it rests on the floor in a pile of inert folds.

# **GESTURE OF CLOTH**



# SIMPLIFYING



#### SIMPLIFYING HELPS SHOW FEELING

The shirt and pants of this reclining figure hold tight to the underlying form, emphasizing the three-dimensional volumes. Clothes should be a part of the figure, not the subject of the drawing. By simplifying the folds you see, you don't lose your overall subject in a sea of wrinkles. If I had drawn all the folds on the back of this figure's knee or along his chest, I would have lost this overall form and the relaxed feeling I was trying to capture.

# CREATING VOLUME WITH DRAPERY

As with everything else, in drawing, details come last. Clothing details, such as collars, pockets, hats, buttons and jewelry, need to reinforce the volume of the underlying form. Additionally, all details need to fit into the overall design of the drawing and should not call attention to themselves unless, of course, that adornment is the point of the drawing.



This man's jacket has several details that help create volume. The collar wraps around the neck, the belt wraps around the waist, the pocket helps show the curve at the hip, the seam and details along the back help define the centerline and the seam at the shoulder helps show the roundness of the arm.

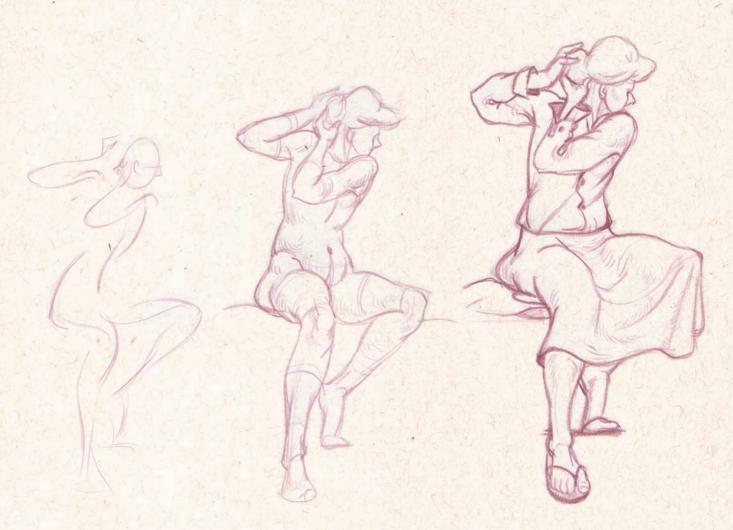
#### **BASIC FORMS CREATE VOLUME**

This puffy jacket has seams that are simple spherical forms stacked on top of each other.



### FROM GESTURE TO SKETCH

Just as the gesture provides a foundation for the form, the form is the foundation for the clothes. The gesture must always come first. Once the gesture is established, the volumes can be defined using simple shapes and anatomical forms. Then, clothes can be added on top of the form, keeping in mind the underlying volumes and the overall gesture.



#### 1 Start With a Gesture

The gesture is the foundation of all drawing. Notice the implied twist in the torso.

#### 2 Define the Three-Dimensional Form

You don't have to render the nude form as detailed as I have here, but you do need to define the volumes as they relate spatially. Draw lightly at this stage so the lines fade into the background once the clothes are defined.

#### 3 Add the Clothes

Keep in mind both the gesture and the volumes as you define the clothes. Notice how the folds in the waist still retain the twist established in the gesture stage. Drawing the swag folds between the legs would have been difficult without first defining the forms they rest on.

# **EXPRESSIONS**

When we look at another person, we usually look first at his or her face. Not only is it how we identify that person, but it is also how we try to determine whether he or she is angry, sad, elated, disgusted or mischievous. It will show in facial expressions. Even an expressionless face means something depending on the context that person is in. Facial expression is such an important part

of getting a viewer to connect with an image

that it can't be neglected.

It is so important to draw people going about their daily lives because they are real people who are constantly expressing genuine emotion. Though the model is good for study, there is no substitute for the real thing (even an actor can only replicate or accentuate an expression).

# EXPRESSION ADDS INTEREST TO A DRAWING

Portraits may depict what someone looks like, but they don't draw the viewer in emotionally. Expression reveals feelings that the audience can relate to. By juxtaposing expressions of anguish, fear and worry in this drawing, the viewer is drawn into the mental state of the subject, leaving the viewer to wonder what happened.

"Drawing is ... not an exercise of particular dexterity, but above all a means of expressing intimate feelings and moods."

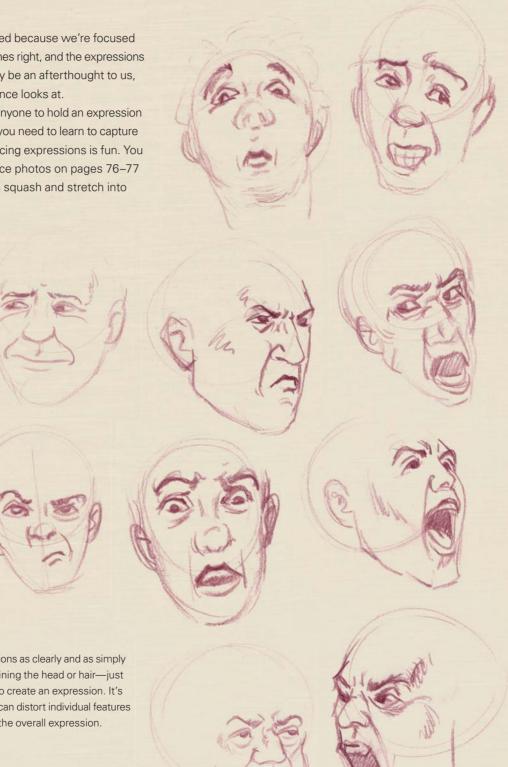
Henri Matisse



# SIMPLIFIED EXPRESSIONS

I think the face is often neglected because we're focused on getting the body and the clothes right, and the expressions change so rapidly. The face may be an afterthought to us, but it is the first thing the audience looks at.

Because it's impossible for anyone to hold an expression for more than a few moments, you need to learn to capture them quickly and simply. Practicing expressions is fun. You can use a mirror or the reference photos on pages 76–77 to sketch out how the features squash and stretch into recognizable expressions.



#### SIMPLE EXPRESSIONS

Practice drawing particular expressions as clearly and as simply as possible. Don't worry about defining the head or hair—just get the features to work together to create an expression. It's really pretty surprising how far you can distort individual features and still maintain a natural look for the overall expression.

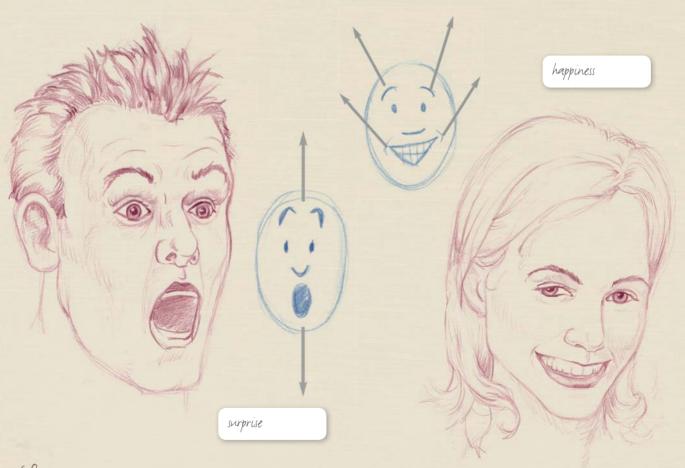
# **GESTURE OF EXPRESSIONS**

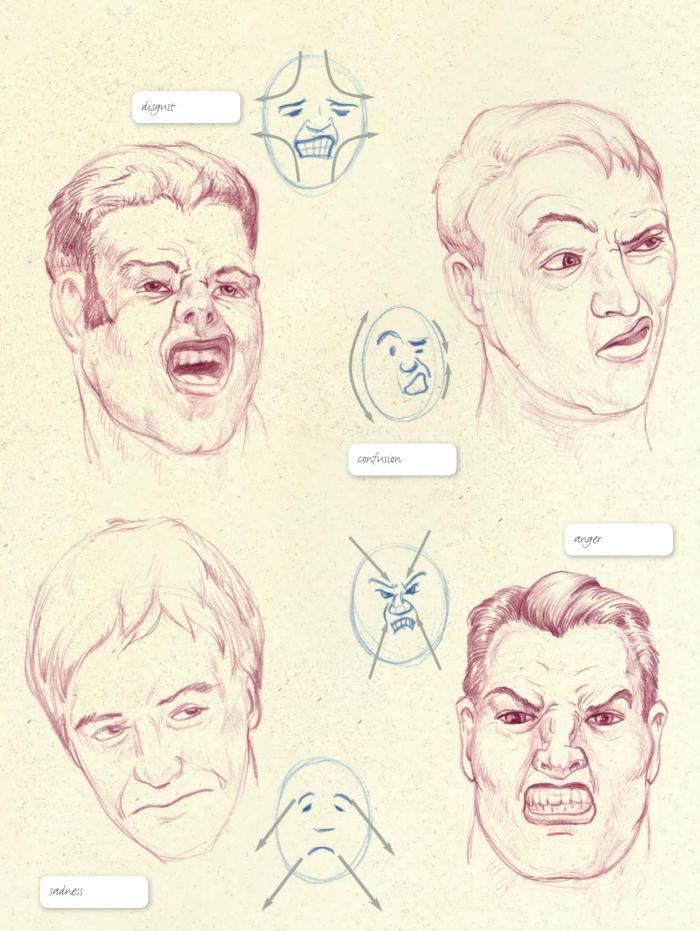
A person's expression only flashes across the face for a moment, and then it either lessens in intensity or changes. To sketch a genuine expression, the artist has to capture its essence as quickly as possible.

Shown on these pages are a few common expressions. The small drawing accompanying each expression distills the basic shapes of the features with arrows to indicate the direction of energy of each expression. The arrows roughly follow the pull of the muscles, but drawing is more than getting the anatomy correct; you must also capture the overall movement.

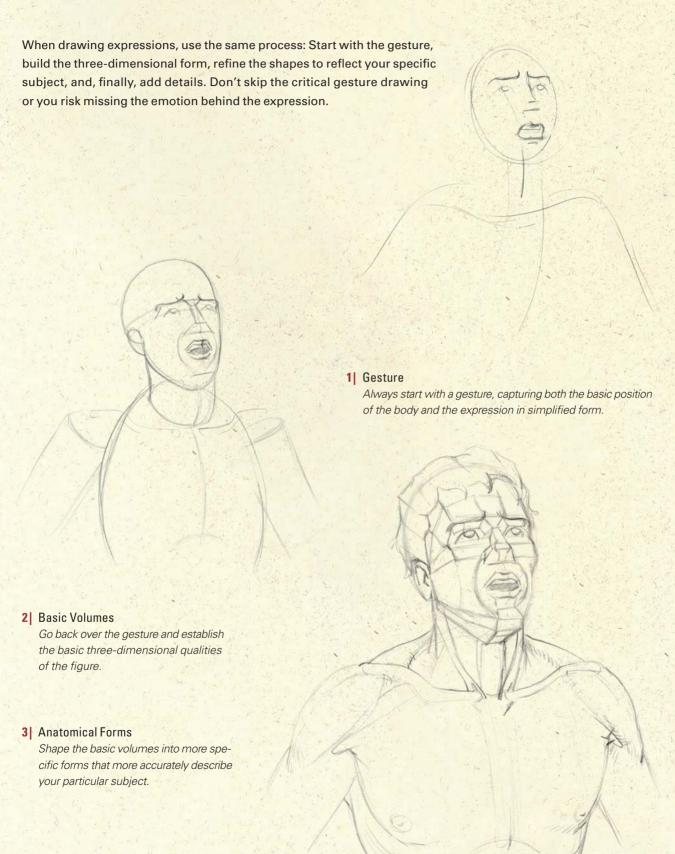
In a drawing, a person's expression doesn't stop at the face. The expression's energy should be carried up into the hair, down into the clothing and out into the rest of the drawing. If a woman you are drawing is surprised, so should her hair and her earrings and everything else about her. Everything should conform to the gesture.

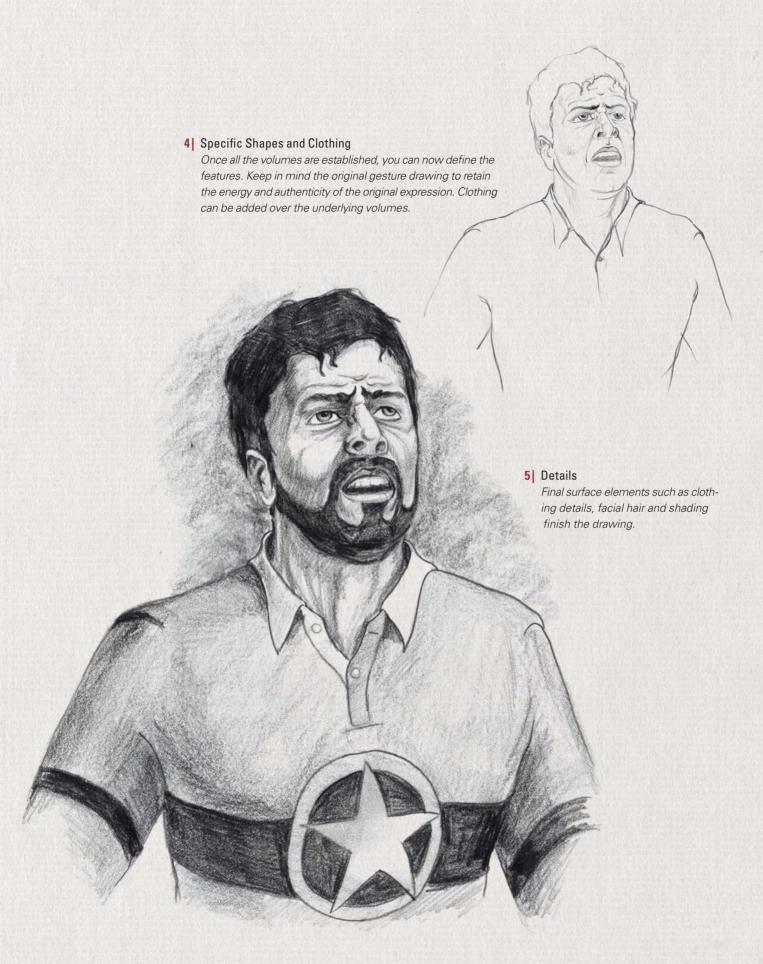






# **GESTURE TO EXPRESSION**





### SKULL

The skull is the foundation of the head. It's the solid form that the dynamic muscles and skin slide over to create expressions. The eyeball sits in a rigid socket that doesn't move. The bridge of the nose stays firmly in place as the nostrils flare and stretch. The jaw may hinge, but the teeth and muzzle don't move as the lips do. Because of this, to successfully draw expressions, you'll need to be able to draw the skull.





#### STUDY THE SKULL'S VOLUMES AND PLANES

While some areas are simplified on these two skulls, the volumes and planes are clearly established. Knowing how the skull is built is important when drawing a face because it provides a firm underpinning for the features to hang on.

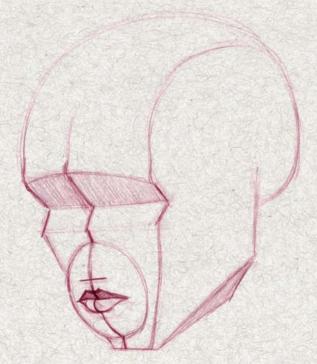
### FACIAL FEATURES RESIDE IN THE SKULL

The thin skin on this gaunt face really shows the importance of understanding the skeletal structure when drawing the head.

The sunken eyes show how they sit in their sockets and the cheekbone, bridge of the nose and muzzle are quite prominent.

### SIMPLIFIED FORM

The simplified head is the basic three-dimensional form without any of the features defined. It shows the general shape, proportion and characteristics of a head and serves as a foundation for the features to be developed on top of. From this base, the features can squash and stretch into a variety of expressions and still retain their solid three-dimensional appearance.

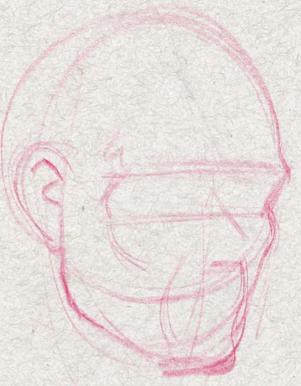


#### USE FORMS THAT CONVEY THE ANATOMICAL SHAPES

Notice the bowl shape used for the mouth area (above). This form correlates to the structure of the muzzle on the skull and is made more pronounced by the muscles around the mouth.

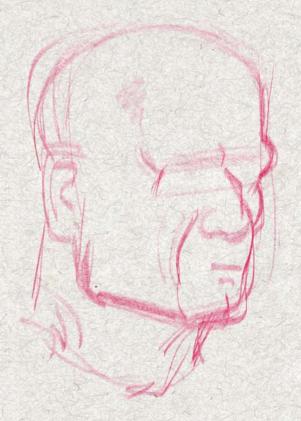
### MOLD THE GENERAL FORM TO YOUR SPECIFIC SUBJECT

The simplified head (right) comes in different shapes, depending on the subject. This head and jaw is more squared off as you might find on a more stout man (right).



#### **DEFINING PLANES**

This simplified head (top right) shows how the basic planes of the forehead, brow, ears, nose, mouth, cheeks and chin relate to each other and fit together on the larger skull.



### HAIR: SHAPE FIRST, DETAILS LAST

Hair is so much a part of a person's character, but drawing it is often a challenge. The problem often results from looking at the texture of individual hairs rather than capturing the overall shape first. Just as in all the other drawing we have been doing, you first need to define the total volume before the details can be developed. Remember that the shape of the hair should be altered to conform to the overall gesture.

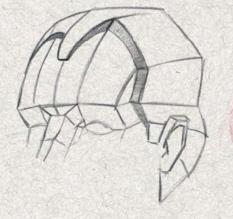
When adding detail to the shape, think about

When adding detail to the shape, think about groupings of hair rather than individual strands.



#### **HEAVILY STYLED**

This hair has gained volume through styling. Show natural airiness by letting the hair fall into forward-sweeping groupings. Rendering too many strands could weigh down the body of the hair.



#### THINNING HAIR

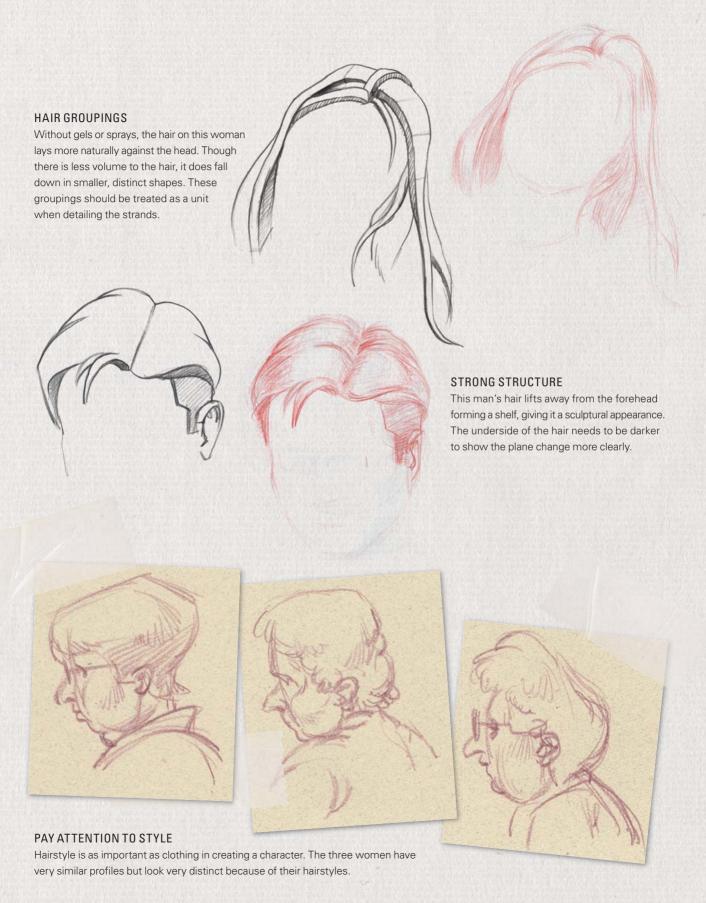
The receding hair begins close to the forehead and grows thicker as it moves farther back. The areas of thicker hair are rendered darker to give them a sense of mass, and contrast with the lighter, thinner hair on top.





#### LIGHT REFLECTIONS

This hairstyle uses a glossy gel to purposely emphasize the combing pattern and shape. The areas where light shines off the hair are left largely white with only a few strands to break up the pattern.



### **EXPRESSION REFERENCE PHOTOS**





# **BODY LANGUAGE**

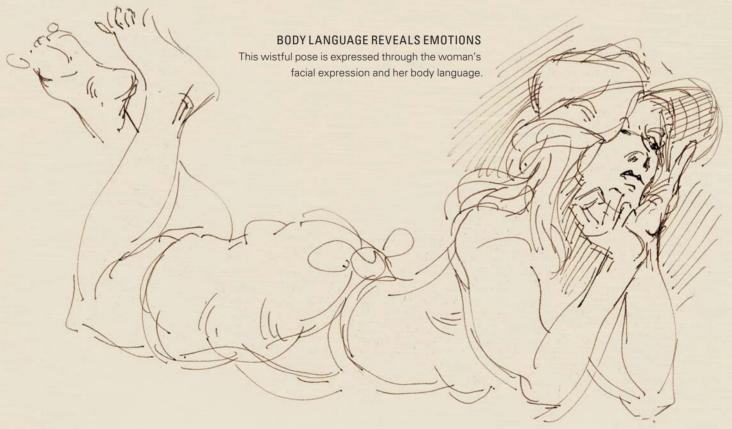
Drawings begin to take on a life of their own when a figure begins to act out emotions. The viewer no longer notices the lines, forms and shades that create the drawing, but instead gets involved with what the character is doing and thinking.

Because the body reacts more subconsciously, it may reveal feelings in the subject that the controlled face conceals. It becomes quite obvious what a person is thinking when, for example, the face is smiling but the arms and legs are crossed and the body is turned away from another person. This unwelcome message wouldn't be detected by just looking at the facial expression, and it adds depth to the character and gives a sense of a story. What caused these feelings, and why are they being hidden?

Most poses are not held for very long and are one part of a chain of motion. The pose to pick in any fluid action by your subject is the one that is most iconic for the emotion being expressed.

"The foulest, the vilest, the obscenest picture the world possesses—Titian's Venus. It isn't that she is naked and stretched out on a bed—no, it is the attitude of one of her arms and hand."

-Mark Twain,
A Tramp Abroad





### CATEGORIZING POSES

Though a subject can have a seemingly infinite number of postures, an artist should look for some broad characteristics that project certain traits. Following are a couple of contrasting characteristics (open vs. closed poses, and poses where the figure is leaning in vs. leaning away) that demonstrate how engaged the subject is with his or her surroundings. Looking at the body language gives you clues about what's on your subject's mind. You can then strengthen that body language in your drawing to better communicate it to the audience. For example, if you see someone with a very closed pose, he probably seems to be feeling vulnerable; you can heighten that message by exaggerating that posture, expression and staging in your drawing.

#### **OPEN POSES**

Open poses are characterized by extended arms, hands and legs and a lifted head. But more than the specifics of body position, any posture that is open conveys that people are engaging the world and trying to communicate with those around them. They can be expressing anything from friendliness to arrogance to compassion to rage, but the commonality is that they are interacting with their surroundings.





#### **OPEN POSES**

Despite the differences in attitude between the confrontational man in the tank top and the Native-American man acting out a spiritual ritual, you can see by their postures that they are both open to connecting with someone or something outside of themselves.



### **LEANING IN**

If a person is leaning in toward whatever he or she is engaged with, he or she is expressing interest in what is happening. Whether executives discussing a deal, a boy exploring a bug on the ground or a concerned friend at dinner, leaning in shows real interest in what is going on.

### **LEANING AWAY**

Leaning away shows disinterest in what is happening. The student at the back of the room leaning back in a chair dreaming of summer is not interested in the teacher's math lesson. Leaning away can be a way of relaxing, not resisting as a closed pose might be, but a way of disconnecting from the surroundings.





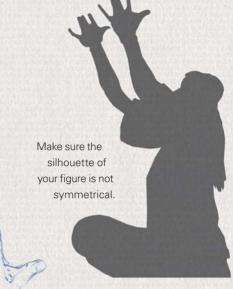
#### **LEANING IN**

You can see that the couple eating together is engaged in conversation because they are leaning in toward each other. It shows they are interested and are paying attention. The boy using the telescope is really leaning over to peer into the eyepiece; he's clearly enthusiastic about what he's doing.



### **DEALING WITH SYMMETRY**

People sometimes position themselves in a symmetrical pose. When drawing them, it's better to alter the position of their arms and legs so each side doesn't mirror the other. We naturally tend to design symmetrically, but things are far more interesting to look at if they aren't uniform. If symmetry is important to the pose, approaching it from an oblique angle will make it more interesting.





### THREE-QUARTERS VIEW

In both of these examples, the model is sitting in a symmetrical position. If the drawing had been from the front, each side would be a mirror of the other. By moving to a three-quarter view, the silhouette is not symmetrical, even though the pose is.

### DEVELOPING THE POSE

The best way to develop a pose is to do as an actor would: Become a character, adopting his or her mind-set and feeling that character's mood. Let it grow up from your toes, through your legs, expanding through your torso and out to your arms, letting the character wash over your head and take over your whole body. Notice what posture you've naturally

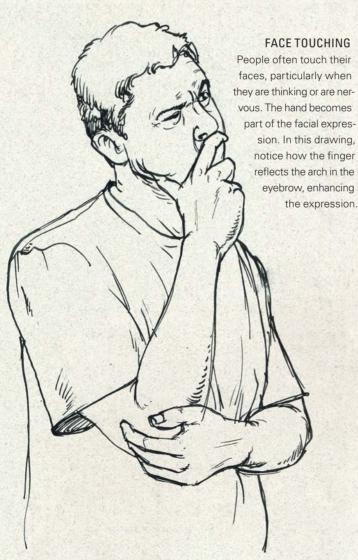
adopted as you've done this. Don't force yourself into what you think the pose should be, but let yourself naturally feel it out as if you were that person.

This also works in reverse. If you see someone in a pose, take it yourself to get a sense of how it makes you feel. This works because our minds seem to be instinctively influenced by our postures; this will tell you how to approach the drawing. Do you feel angry or fearful when you adopt the pose? Your subject is probably feeling that way, too. Draw with that same passion.



### **HANDS**

Our hands are designed to be useful tools for grabbing and manipulating objects, but when they don't have work to do they become powerful agents of expression. When someone is angry, hands may clench, ready to fight. When someone gets excited, hands may gesture about with enthusiasm. How someone positions his or her hands also reveals character; an aristocratic woman may daintily flair out her pinky when drinking from a delicate coffee cup and would be totally different from a short-on-time mother grabbing a mug of coffee on her way out the door. Depict your subjects' hands in a way that enhances their body language and strengthens the clarity of their emotions.





#### HANDS AND BODY LANGUAGE

The arms drawn across his front and his averted gaze show a closed body position. His hands reflect this larger pose—closed off, almost trying to hide. Additionally, both his pose and his hands are relaxed, telling us that he may be reticent but is not fearfully shy.

### HANDS: BEGIN WITH GESTURES

Because of the dexterity of the fingers, hands can take a wide variety of poses. Their dynamic gestures and subtle poses punctuate the body's message. It's easy to get too wrapped up in the details, but if you focus on the minutiae it will appear disconnected from the rest of the drawing. As always, the whole drawing needs to develop first from a gesture. In the initial stages, keep the hands as simple as possible, focusing more on the feeling of the gesture rather than the anatomical shapes of the form. As always, start with a gesture, then develop the volumes and finally add details.





### HAND GESTURES

Gestures quickly set up how parts relate to each other. The lines can reflect contours or centerlines but are neither. The sole purpose is to quickly create a foundation that shows how all the parts relate, connect and integrate into each other that can later be developed using basic forms.

### HANDS: CONSTRUCTION

Once the gesture has been established, you can use basic forms to begin to develop the three-dimensional qualities of the hands. It's important to not get caught up in anatomy or shading until you have defined the overall shape. Be very aware of the gesture as you develop the form because it will help to ensure that the parts still integrate into the whole, but don't be afraid to modify the gesture as you define and refine the overall form.

#### **BOX SHAPES**

I like to use box forms to develop the hands because they are better equipped to show the correct way the knuckles bend. The angular forms also lend themselves to a more powerful appearance.

#### HAND PROPORTIONS

The first knuckle is half the distance from the wrist to the tip of the finger. The second knuckle falls halfway between the first knuckle and the tip of the finger. The third knuckle is again half the distance between the second knuckle and the tip of the finger.

### USE BOX SHAPES TO GET THE CORRECT ANGLES

The box forms help to get the angles and proportions correct. The bones are close to the surface on the tops of the fingers, making the knuckles apparent under the skin.

### HANDS & EXPRESSION

Only once the three-dimensional form is clear should you begin to develop the anatomical details like nails, knuckles and pads. If you have been faithful to the gesture, the final details will retain the initial expression you captured in the gesture. Your goal should be the expression, not the anatomy. An understanding of anatomy can help convey the expression, but knowledge of anatomy will do nothing in creating expression if you don't capture it in the gesture.



The outstretched fingers reach toward the viewer but two fingers tuck back, showing that the person has some hesitation.



## Chapter seven

## STAGING

For a visual artist, choosing how to depict an event—what parts are emphasized and what are downplayed, the angle the scene is depicted from, how close the viewer is brought to the action—is done through staging. If there are enough clues through the interplay of body language, setting, costumes, props and even artistic style, the viewer will understand the story and the meaning behind it.

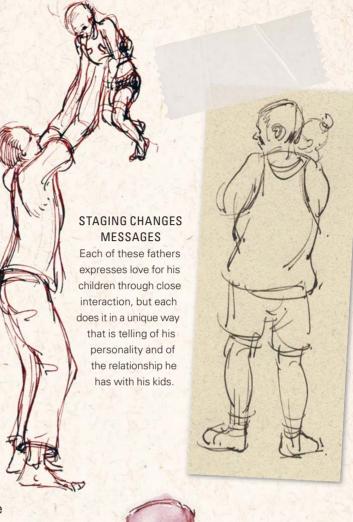
The relationships we have with the people around us tell us about who we are and help define our roles in life. How each individual goes about fulfilling that role is unique to his or her personality. Two people in the exact same situation will act differently; this says something about who they are.

We can tell a lot about someone's inner character by how that person behaves in certain situations. It's an external way to see someone's internal thoughts and beliefs. A person's body language, expression and appearance only give a partial glimpse of who he or she really is; it is through the context of his or her relationships with other people that we begin to understand that person's true character.

Some might be put off by a scruffy, tattooed, leather-clad biker, but if they were to witness him assisting an elderly woman with a flat tire or his tenderness toward a kitten, the stereotypes his gruff appearance gives off would be shattered. His actions make us see him as an individual. Portraying these authentic interactions that take us beyond appearance and into the person as an individual is what we need to aim for if we want to capture something meaningful in our art.

"The artist must fulfill two goals: the honest expression of human relationships and the presentation to the viewer."

—Steven D. Katz

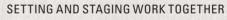


### **CHARACTER & SETTING**

Setting and props are often used as just a backdrop to give characters a sense of place, but setting and props also give us a sense of character by showing us how a person is behaving in his or her surroundings. An aggressive posture is noticeably out of place inside a cathedral and reveals something very different about the character than if he were in a run-down bar. If you were to draw this scene, you might choose to render the sublime architecture of the church in all its detail and grandeur or simply give the man a Bible to hold while he's chiding another parishioner.

#### IN YOUR SKETCHBOOK

When you are out drawing real people in real settings, people will be moving around too much for you to quickly capture the whole scene at once. There are two approaches that will help you capture everything. The first is to develop the setting, then draw individual people as they come and go in the setting. Your finished sketch won't depict a singular moment like a photograph would, but a scene you design from an amalgamation of several moments. The second approach is to develop a setting around a figure you've already established. This second approach gives you some flexibility as to the character's setting, allowing you to take a sketch done at one location and transport that character to an entirely different setting. For example, if you had a sketch of an older gentleman leaning on a cane, you could place him in the park where you sketched him or on a stage. You can see how setting changes the character; one setting makes the old man seem lonely and isolated while the other makes him the star of a show. Try this yourself by taking a drawing you've done of someone and developing a different setting around him than where you originally sketched him. Think about an appropriate place where this person and his body language, expression and clothing would seem natural. Don't just plop him down in some random scene; choose a setting that reveals something about the character, a place that enhances who he is.



This man is trying to get the attention of the two women behind the counter. The setting not only gives a sense of place but also helps the audience understand the roles of the characters. Plus, the way the drawing is staged lets the viewer see the event from the customer's side, looking at the unresponsive employees in the distance. Though it isn't a complex story, the staging and setting show us a story we all have had experience with.







### CHARACTER BLOCKING

Character blocking is how people are staged in relation to each other. At its most basic, character blocking is always between two people. Even if additional characters are in the scene, each pair is blocked individually. The only exception is where there is a distinct contrast between your main character and a group; for example, in a scene with a protester standing in front of a line of riot police, the protester could be blocked in relation to the group of police as a single whole.

Although it is impossible to represent all possibilities, these four pages show some of the most common variations in character blocking. Positioning the characters will be combined with vantage point and proximity.

#### **FACING AWAY**

When two people are together but are facing in opposite directions, they are often attempting to shut the other person out without abandoning them completely. It's a way to hide emotions by not showing facial expressions and body language. Your characters don't have to be back-to-back to express this emotional distance, just looking away from each other is enough.



#### **FACING**

Whether they are sitting across the table from each other at a relaxed dinner or standing toe-to-toe in a confrontational argument, people who are facing each other are focusing their attention on just one other person.



### LINED UP

People line up for a number of reasons: standing in a line, trying to talk to someone who has turned his back, sneaking up on someone, or, as in this sketch, leaning over someone's shoulder to see what she's looking at, are a few examples. Often the person in front doesn't know what's really going on behind her, either because she trusts the other person enough to not have to watch him or because she's unaware of the other person's presence.



### SIDE BY SIDE

Being side by side is a natural position for walking or sitting together (i.e., on a bench, couch or in the audience of some event). It shows a comfort with the other person and that he or she is trusted to not have to be watched all the time.



An angled pose allows the characters to be close without having direct eye contact. One situation where this position occurs is when two people want the closeness to discuss emotionally difficult topics without invading the other's suffering by looking him in the face.



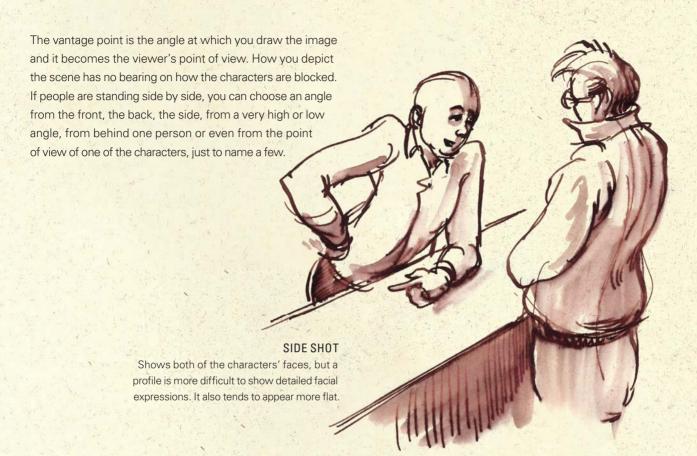


### L-SHAPED

Similar to an angled pose, the two individuals are not sharing eye contact, but here one is directly facing the other. The person looking is trying to connect, and the other is trying to get a little distance without going so far as to turn his back entirely.



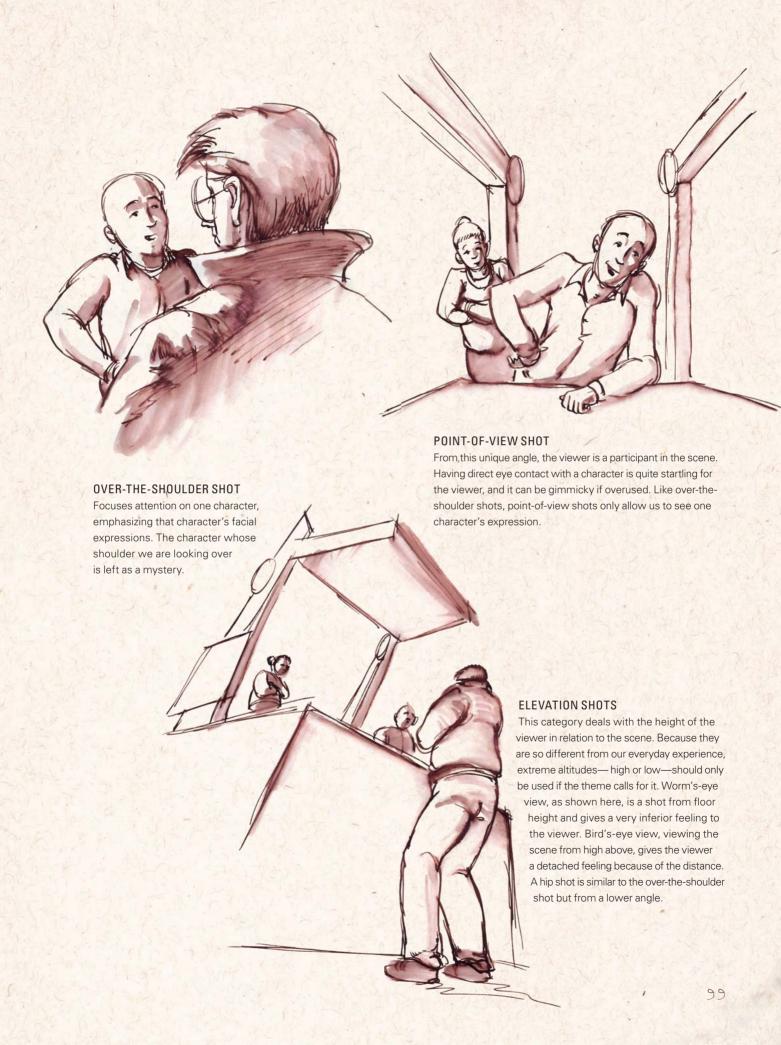
### **VANTAGE POINT**



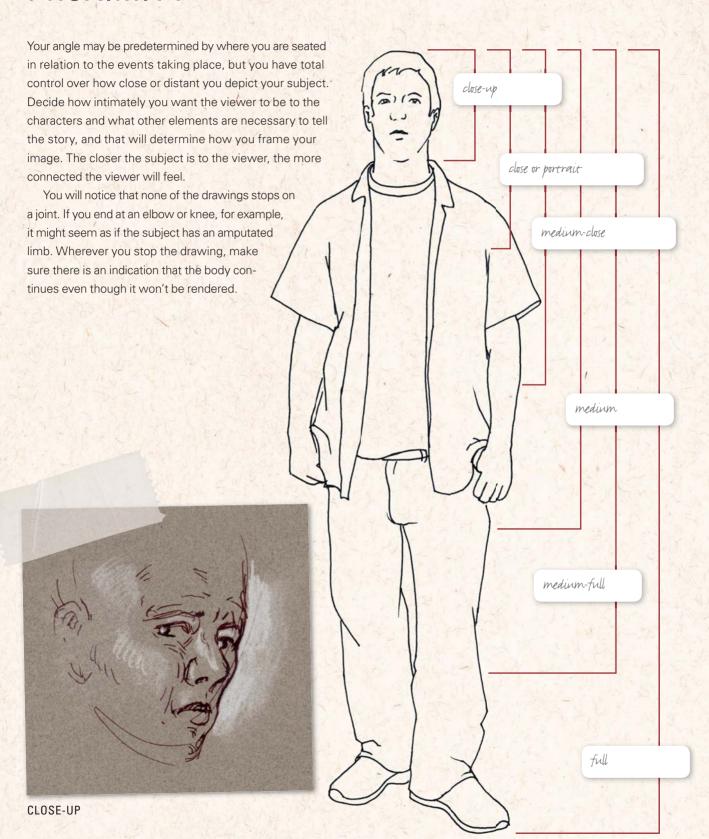


#### FROM THE SIDE

This drawing of a kiosk in the mall is from my sketchbook. I chose to establish the whole scene showing the booth and the customer facing two lined-up salespeople. My vantage point was from the side, but I could have moved or drawn from my imagination other angles to depict the same scene.



### **PROXIMITY**





### SIMPLE STAGING, ONE

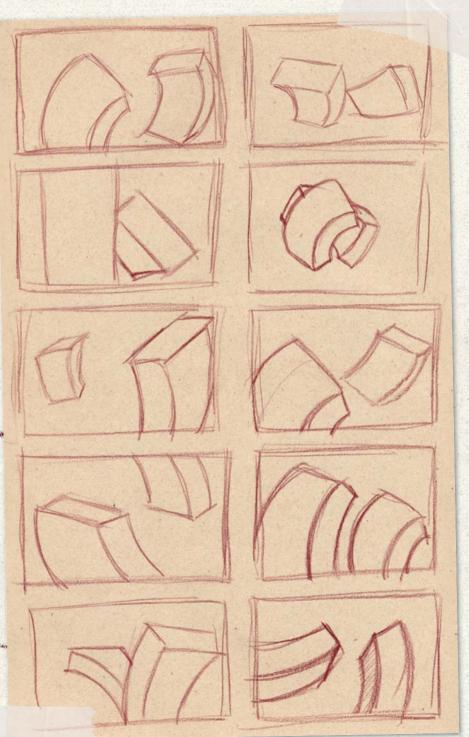
A good way to get the hang of staging is to use boxes, spheres or cylinders as subjects. This distills the concept to its simplest form and allows you to practice the dynamics of interaction without having to concentrate on drawing people. You can use these sketches later to substitute people in place of the simple forms.

SIMPLIFY USING BASIC SHAPES TO GET THE HANG OF STAGING

### STORY

The state of the s

The best way to communicate an idea when you are sketching people is to use your subjects to tell a story, because they naturally lend themselves to storytelling.

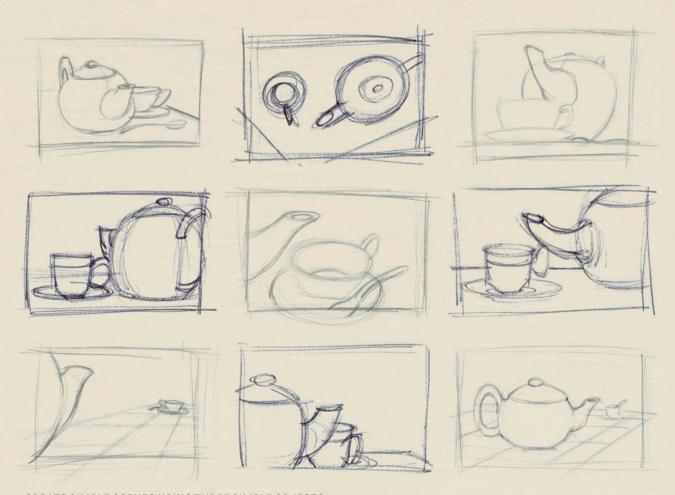


### SIMPLE STAGING, TWO

Place three objects in a scene, in this case a teapot, a teacup and a spoon, on a table, and draw them in a variety of compositions. Any three objects and an appropriate setting will work.

Keep it realistic. Don't put the kettle in space or surrealistically warp the table or hang the teacup from the teapot's spout. Stick to the exercise and challenge yourself to see how creative you can be with strict guidelines. Play with blocking, vantage point and proximity to create an endless variety of staging possibilities.

Finally, add a sense of storytelling to the scene. Why are the objects where they are? How did they get there? What is about to happen? Why are we looking at this scene from this angle? What feeling do we get from the scene?



CREATE SIMPLE SCENES USING THREE SIMPLE OBJECTS

### STAGING PEOPLE

Staging is a tool to show the audience relationships between people. When sketching, you will take your blocking cues from how the people you are drawing interact. But just as you have to design your characters' appearances, you also have to design the staging to show how your characters feel about each other. Just as with everything else to this point, the drawing has to be influenced by what's really happening, but you aren't copying exactly what you see.



#### STAGING & VANTAGE POINT

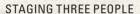
Another story of two strangers meeting, this time on an airplane. Here, the vantage point from behind uses the seats to give them a sense of privacy and intimacy. The staging uses vantage point combined with body language to tell the story.

### STAGING TELLS A STORY

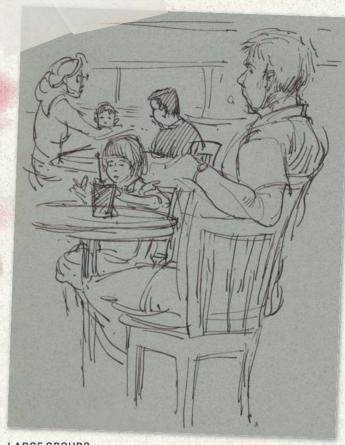
Here the costume and setting set the stage in a ski lodge, but the story comes from the two characters' interaction. While both characters' bodies are facing away from each other, suggesting that they are strangers, they share an inviting look that suggests they may be interested in getting to know each other better.







When there are more than two people, consider how each person relates to each other. In this sketch, the lady on the left seems formidable, not only by her size but also because of the way the other two characters seem to lean away from her. A secondary relationship is hinted at by the little girl looking to the other woman for support.



#### LARGE GROUPS

There isn't always a relationship between everyone in the scene, but larger groups are made up of smaller clusters of people who interrelate. In this scene, there are two separate tables of people who have no connection to each other. However, within each group there are relationships that are suggested by the staging. The father who seems to be ignoring his daughter is contrasted with the mother in the background who is interacting with her kids.



#### STAGING SHOWS RELATIONSHIPS

In this sketch, two of the characters seem more playful than the girl with the stiffer body language on the left. They all seem to be friends, but the two who are closer seem to be kindred spirits.

### **BUILDING A SCENE**

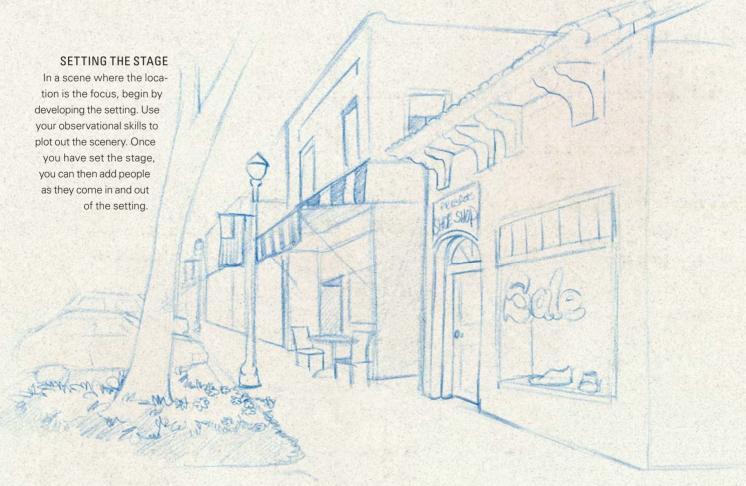
As people crowd into public places, they interact with each other and the setting around them. Crowds aren't made up so much of separate individuals as they are of small groups. In an amusement park, for example, you wouldn't see people by themselves but with their friends or families. There would be clumps of people who interact within their group more than with surrounding groups. Internally, these groups contain individuals who play the roles of friend, lover, rival, authority figure or dependent. Each person has a role and a different relationship with other members of the ensemble, which has to be considered in your staging.

Even when strangers gather in temporary groups, shoved together by circumstances and forced to interact because of proximity, you find people in clumps and not evenly spaced. Interactions could be limited to a quick glance, a rebuffing posture or a friendly wave, but it's the relationships between people, no matter how cursory, that make the drawing interesting.

Whether you're drawing a single person in a scene, a small gathering or a large crowd that is constantly changing with a fluid parade of new characters and reactions, the approach is the same.

Although the task of capturing a dynamic scene may seem exponentially more difficult as the number of people increases, the skills in observational drawing, gesture drawing and figure construction are all that are needed to depict what's going on.

In every scene, no matter how active, the setting doesn't change. Walls don't move, lamps and tables stay put, and trees, although they may sway in the wind, don't get up and leave while you're drawing them as people often do.

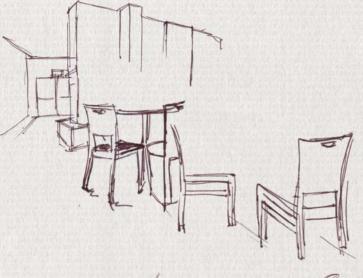


### **CREATING A SCENE**

To make this a bit more clear, here are a few consistent steps you can use to create your scenes as you sketch.

### **KEEP YOUR SKETCHBOOK HANDY**

Events are unfolding all the time all around you. People are revealing themselves through their actions as they go about their daily lives. Whether the action is mundane or extraordinary, how the person acts reveals something about himself or herself and, to the observant artist, maybe something about humanity in general.



### 1 Develop the Setting

Begin the setting using the point-to-point technique. Compare heights, widths, angles and intersections of all the unmoving objects in a scene and plot them on the page.



#### 2 Add People

Once the basic setting elements are anchored, you will have a reliable reference to add people to the scene one by one. You won't be able to capture everything at once, but you can "grow" a scene by adding people individually until you have populated the whole setting.

When someone wanders into the scene, capture his or her gesture. Keep in mind the proportion you have already established by noticing where the person intersects two-dimensionally against the setting. Quickly and simply develop the figure's three-dimensional form and add the clothing. Then move on to the next person, continuing in this way until the setting is appropriately inhabited.



Of course, this process isn't always so linear. As you add more people, you may extend your setting to accommodate them. If the interaction of the people is what you want to record, you can start with the people and build the setting and other figures around them. There are no hard rules in drawing.

#### **FINDING THE STORY**

A STATE OF THE PARTY OF THE PAR

2 Transfer Ann Commence of the Commence of the

PROPERTY AND PROPE

Your experiences are the key to finding a story. Don't discount your experiences because they don't seem grandiose or glamorous. Being afraid to call someone on the phone tells us a little about the battle between anxiety and desire.

Being ignored by someone we want to connect with shows us how rejection and isolation feel. These private experiences are the seeds to connecting with other people who are feeling the same thing in a different situation.



### 4| Finish

You have the option to finish your sketches however you wish. You can use a toned wash as I've done here, or you can use crosshatching, watercolors or any other media to liven up the scene.



# Chapter Eight

# **VALUE**

Light's vibrant energy is what creates the subtle shades on a form for our eyes to see. Light can make anything beautiful when it illuminates an object's best qualities and hides its flaws in the mystery of shadow.

As light plays into a scene, it takes on different characteristics and helps to create mood.

You can orchestrate the values to control the mood you want to create, and design the light and shadows to best convey your idea.

"I never saw an ugly thing in my life:
for let the form of an object be what
it may—light, shade, and perspective
will always make it beautiful."

— John Constable

#### ADDING VALUE

Value adds interest to a drawing because it gives a sense of shape, form and light. Shading needs to be used logically to help define the three-dimensional forms.



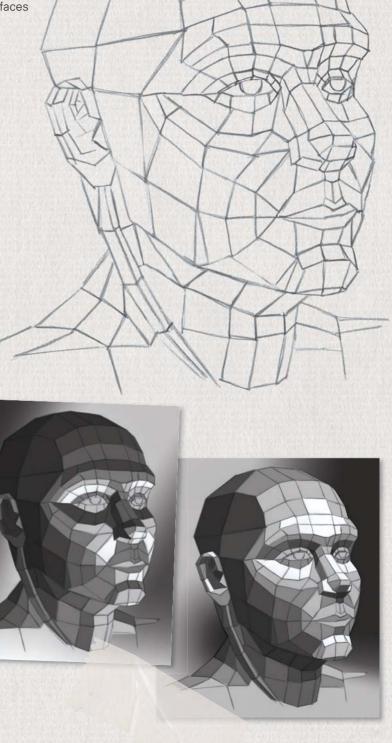
### **VALUE & VOLUME**

In order to effectively add value to a form, you really have to understand it three-dimensionally. Being able to break down a form into planes helps in figuring out what values should be used. Value strengthens the sense of volume because it shows how the surface of the form faces or turns away from the light source.



### PLANES FACING LIGHT ARE WHITE

This head, reduced to simple planes, shows how light can play across a form. The planes make it easier to apply light and shade because they clearly show how a form turns away from the light. All planes that directly face the light are white, and they get darker the more they turn away. In the three examples above, I used Adobe Photoshop to apply light and shade to the pencil drawing. You can see how clearly the light gives the drawing a strong sense of volume.



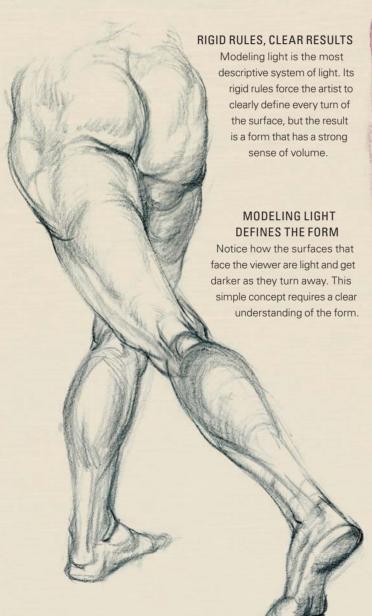
### LOCAL VALUE

Everything has an inherent level of lightness or darkness independent of the amount of illumination. For example, a dark blue shirt will always have a darker value than tan pants no matter how much light is flooding the scene. This is called *local value*. Local value is the idea that light is dispersed everywhere evenly. Without shadows, we're left with the value of the object as it is, rather than how it appears under the effect of a light source. You can see this at work in primitive and medieval art. These artists were concerned with capturing the object rather than how the object appeared in a particular lighting condition.



### **MODELING LIGHT**

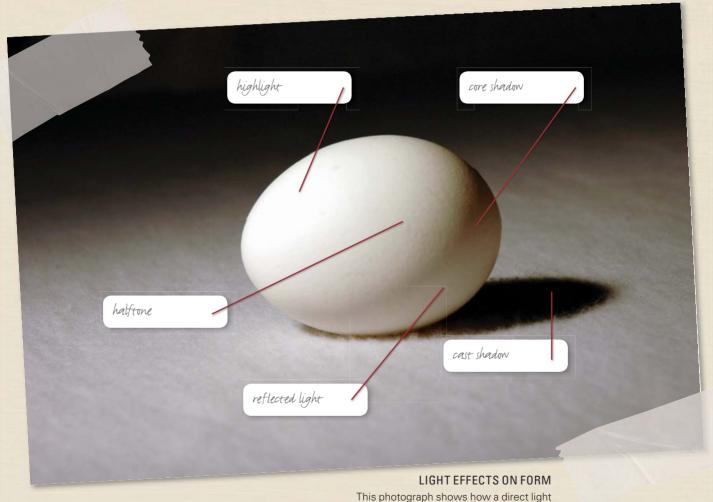
As artists moved from medieval art and into the beginning of the Renaissance, the use of light in art began to change from local color to what I call *modeling light*. Modeling light defines form by assigning darker values for planes as they turn away from the viewer. A plane that faces the viewer is white but grows progressively darker in value as it turns away. This means that an outside contour line is black because the side plane faces away from the viewer at the greatest angle. It is almost as if the viewer is the light source.





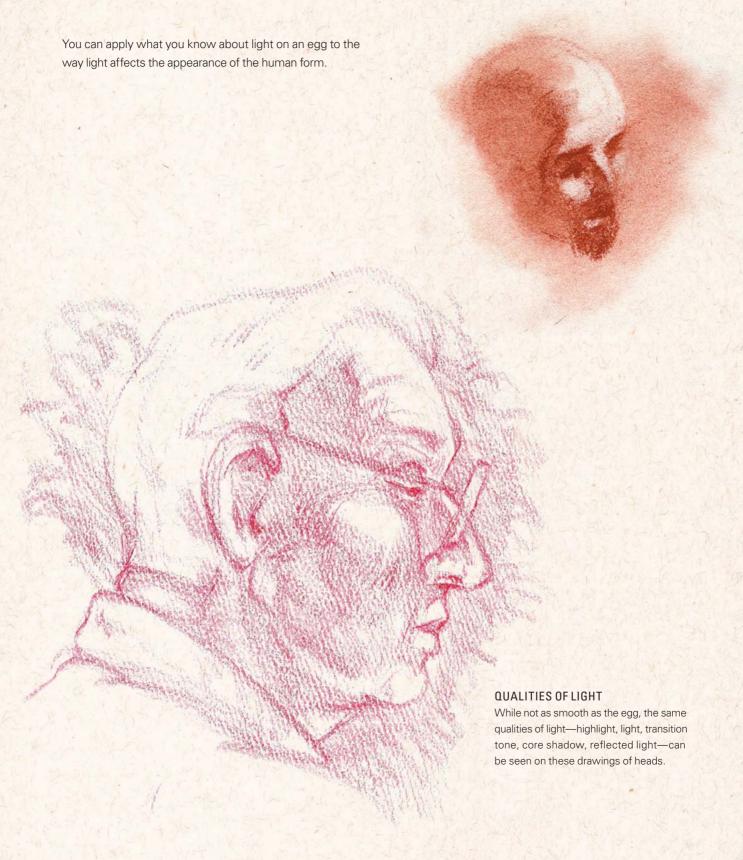
### **DIRECT LIGHT**

This system of light is where there is a light source shining into a scene. This divides the form into two parts: the illuminated side that faces the light and the shadow side that is hidden from the light. The lightest part on the light side where a light source is directly reflected is the highlight. The transition value between the light side and the shadow area is the halftone. The shadow area would be totally black if it was completely devoid of light, but as the light bounces off surrounding illuminated areas, reflected light helps define the dark side of the form.



source illuminates a form. You can see that the light source is to your left.

# LIGHT EFFECTS ON A HEAD



# **LIGHT & SHADOW SIDES**

Light divides the form into two sides, light and shadow.

### A SIMPLE SWATH OF TONE

A simple swath of tone is an easy way to give a sense of the light in a quick sketch, but does little to develop the drawing's three-dimensional qualities.



### SHADOW WASH

While the shadow wash is fairly flat on, when layered over crosshatching the figure retains its volumes. This is a quick way to develop lighting when quickly sketching people.

### **UNIFYING VALUES**

When composing an image, whether a solitary figure or a complete composition, the overall values need to be grouped and simplified. Light and dark areas should cluster together, creating large areas rather than having a patchwork of small spots of shadows and highlights.

### SHADOW AREAS

By only drawing the shadow areas and leaving the light areas blank, the unified dark and light areas create the image.



### **BLACK AND WHITE**

In this drawing, the values have been limited to black and white to define the overall pattern of the shadow areas and the light areas. The dark areas are large masses rather than spots here and there.

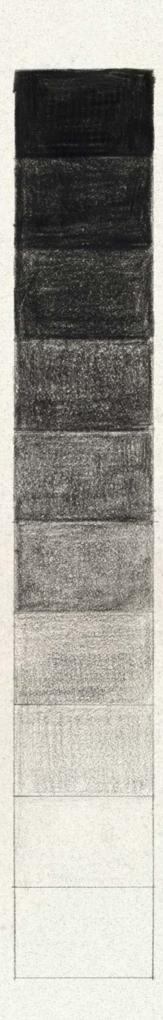
### **COMPRESSING VALUES**

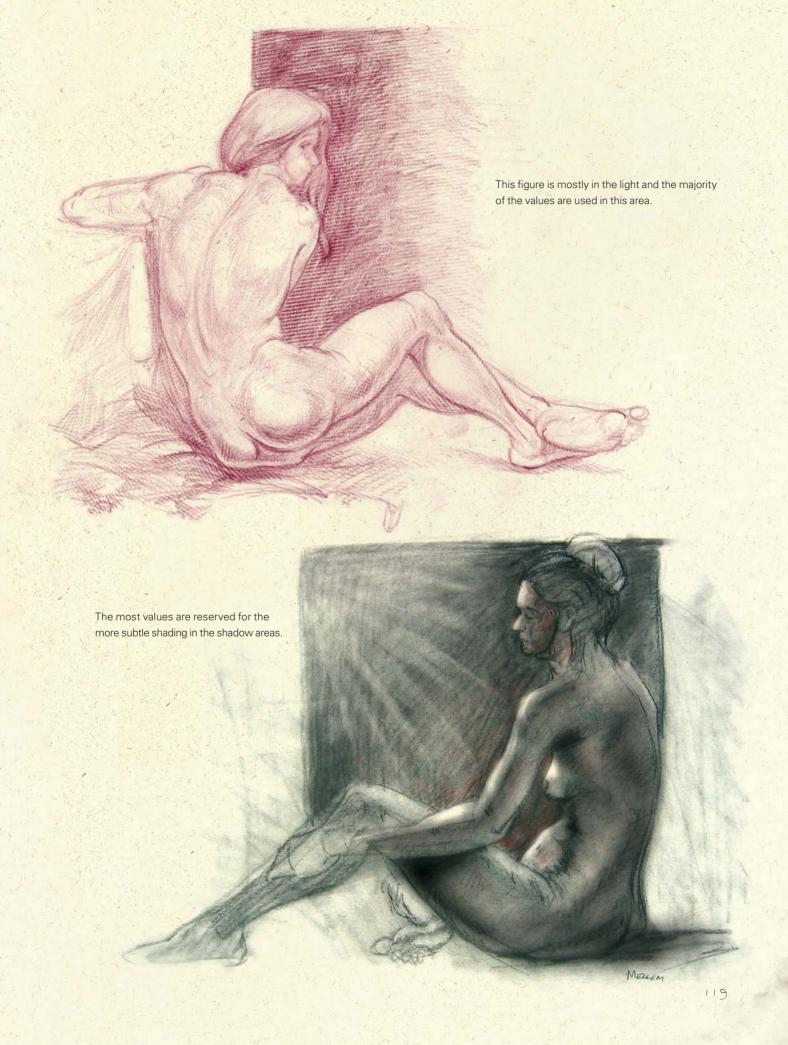
Once the light and dark areas have been designed, a value range for each needs to be determined. If most of the image is in the light area, most of your values will be used in that area—say, white through 70 percent black. This leaves only 30 percent of the total value range to be used exclusively in the shadow areas.

This asymmetrical balance is called *compressing the values*. Avoid dividing the value range into two equal halves with 50 percent in the light and 50 percent in the shadow areas because it lessens the drama the values can convey.



Practice making value scales that go from your whitest white to darkest dark.





### CONCLUSION: ON CREATIVITY

Some people believe that creativity is like magic, that it is a mysterious force that reveals itself to the lucky few. This couldn't be further from the truth. Creativity comes to those who have nurtured the traits that encourage inspiration.

- 1| Curiosity. Creative people wonder what makes something work and why. Why people act the way they do. Why the world is this way and not that way. Curious people innately seek out new experiences that add to their knowledge, giving them the raw material to create ideas.
- 2 Having fun. Creative people also have fun. They play. They use objects as they weren't intended and make up games just for their pleasure. They joke around, break the rules and draw outside the lines. Playfulness encourages the mind to find connections between things that seem dissimilar. This blending of ideas is the engine of creativity, and it's powered by fun.
- 3| Optimism. Creative people are optimistic. They aren't critical because criticism kills emerging ideas as well as all the fun. They never say "no" to an idea, they just play around until they find a better one. They enjoy the energy of discovery and the prospect of new ideas.
- 4 Courage. Creative people are courageous. They dare to question the status quo. They risk rejection from people who are afraid to see things in a new way. They risk embarrassment by championing an idea that may not ultimately work. They do something when it is easier to do nothing.

Understanding the traits of creative people also tells us what to do if we can't seem to find any ideas. If the problem is that you keep repeating the same idea, nurture your creativity and seek out new experiences to expand your knowledge. If you've studied your topic and can't find a new idea, play around with it and see how some of those ideas might connect with something entirely different. If you still can't find what you're looking for, wait. Put it out of your mind for a while. If you've explored the idea well enough, you will have a lot of "hooks" out that will snag on any new experience that brushes by and you will be blessed with an "Aha!" moment.

Creativity isn't a step-by-step procedure like learning a technique—it's more organic. Sometimes you have a clear idea of the concept you want to express, but often you will discover it as you're working and refine the idea through successive revisions. The creative process is reciprocal: You act to create but you also react to what you're creating. Your work will help you discover new things as you think through the problem. That is the process of idea making.

Topics can be approached in an infinite number of ways, and your tastes, skills and experiences will help you decide how to best communicate your thoughts. The final step in the creative process is deciding which idea to pursue. Creating a hundred ideas isn't as hard as choosing one to spend time developing and letting go of the other ninety-nine. The key to the answer is in the question. You have to figure out which idea best fulfills the goals you want to accomplish.



### RECOMMENDED BOOKS

Below is a list of recommended books. In addition, I recommend any book of sketches by a famous artist whose skill you appreciate.

#### **VILPPU DRAWING MANUAL**

BY GLENN VILPPU

One of the best books on basic figure drawing. (1997 Vilppu Studio)

# BRIDGMAN'S COMPLETE GUIDE TO DRAWING FROM LIFE

BY GEORGE B. BRIDGMAN

A classic text on intermediate to advanced figure drawing. (2002 Sterling)

#### STRENGTH TRAINING ANATOMY

BY FREDERIC DELAVIER

Designed for bodybuilders to learn basic anatomy, but is a great reference for muscles in motion.

(2005 Human Kinetics Publishers)

### HUMAN ANATOMY FOR ARTISTS: THE ELEMENTS OF FORM

BY ELIOT GOLDFINGER

An in-depth book on anatomy. (1991 Oxford University Press)

### THE ILLUSION OF LIFE: DISNEY ANIMATION

BY FRANK THOMAS AND OLLIE JOHNSTON

Written by two of the greatest Disney animators of all time, the book is both a history of the studio and an instructional guide to getting life and attitude into your drawings. (1995 Disney Editions)

### FIRST STEPS: PAINTING WATERCOLORS

BY CATHY JOHNSON

Watercolor is one of the easiest ways to get color into your sketchbook because it is so portable, and this book is an excellent guide that seems tailor-made for sketchbook painting. (1995 North Light Books)

### AFRICA: AN ARTIST'S JOURNAL

BY KIM DONALDSON

A beautiful and inspiring book that demonstrates the sketchbook as a work of art in its own right. (2002 Watson-Guptill)

### **DINOTOPIA: A LAND APART FROM TIME**

BY JAMES GURNEY

This is a children's book that is illustrated as if it were a sketchbook kept by adventurers going through a fantasy world. It is a great example of a how a sketchbook can tell a story. (1992 Turner Publishing)



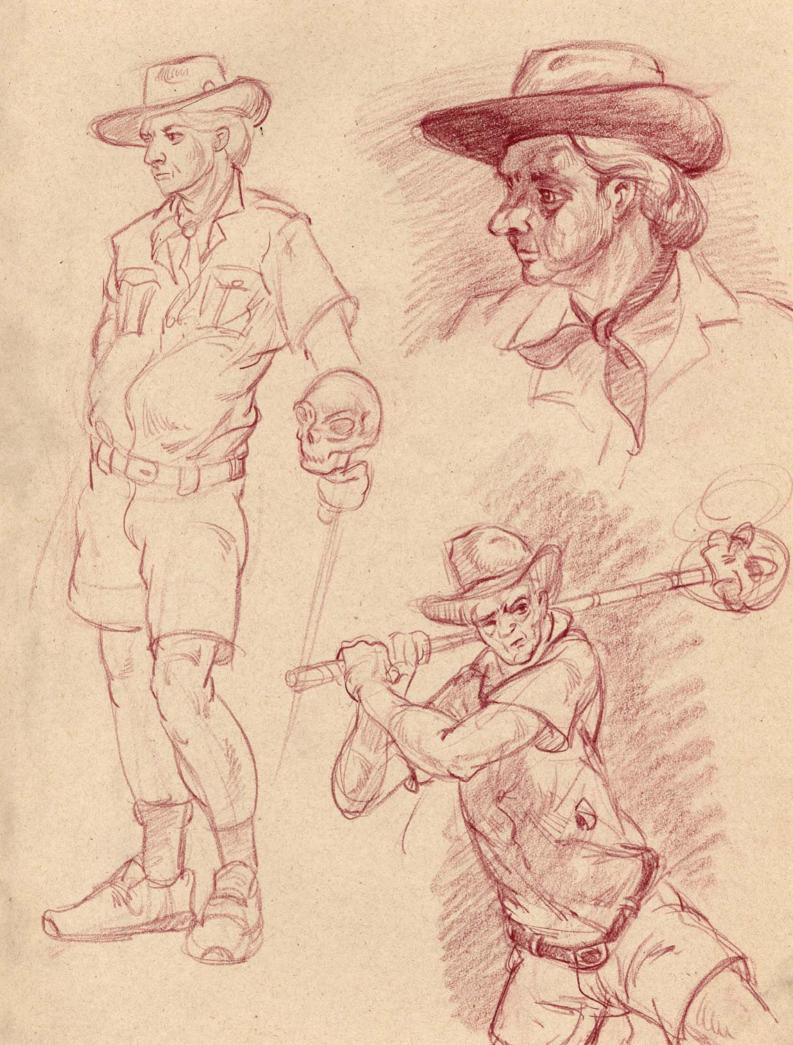


















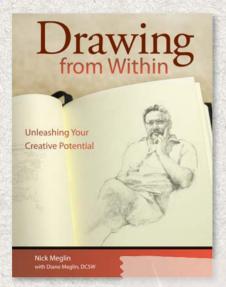
Action, capturing, 44	Gesture, 20–25	Positive shapes, 15
Alignment, gestalt principle and, 43	building form from, 40–41	Proportion, 16–17
Alignments, 15	of cloth, 62–63	Proximity, 100–101
Anatomical form, 38, 41	of expressions, 68–71	
Arms, box shapes in, 38	gestalt and, 43	Reflected light, 114
	hands and, 87	
Body language, 78–89. <i>See also</i> Pose	sketching, 65	Scene
	volume and, 45	building, 106
Cast shadow, 114	Group, staging, 105	creating, 107
Character, 91–97		Setting
See also People	Halftone, 114	character and, 91–93
Close or portrait, 100–101	Hands	extending, 108
Closed pose, 81	body language and, 86	simple, 92
Close-up, 100	built from boxes, 32	Shadow
Clothing 65	construction of, 88	cast, 114
See also Drapery	expression and, 89	core, 114
Color, materials for, 9	gesture and, 87	light and, 116
Composition, gesture of, 24	Head	Shapes, positive and negative, 1
Compressing values, 118–119	in gesture drawing, 21	Simplified expressions, 67
Core shadow, 114	hair, 74–75	Sketch, planning, 15
Creativity, 120	light effects on, 115	Sketchbook
Cross-contour lines, 27	simplified, 73	real settings, 91
Cubic forms, 31–33	skull, 72–73	functions of, 8
Cylindrical form, 34–35	width of, 16	keeping it handy, 107
	Highlight, 114	Sketching materials, 9
Direct light, 114		Skin, muscle and, 19
Drapery, 46-65	Iconic pose, 79	Skull, 72–73
billowing fold, 58–59	Inert fold, 60–61	Spherical forms, 27–30
creating volume with, 64	Interlocking fold, 52–53	Spiral fold, 54–55
inert fold, 60–61	The flocking fold, 52 55	Staging, 90–109
interlocking fold, 52–53	Landmarks, 16–17	building a scene, 106–109
pipe fold, 48–49	Leaning, 82–83	character blocking, 94–97
simplifying, 63	Light, 110	character and setting, 94–97
spiral fold, 54–55	direct, 114	
		people, 104–105
swag fold, 50–51	effects on head, 115	proximity, 100–101
tension and compression, 47	modeling, 113	simple (exercises), 102–103
zigzag fold, 56–57	qualities of, 115	story and, 93, 102
Drawing, observational, 10–19	shadow and, 116	vantage point, 98–99
Drawing speed, 24–25	See also Value	Stationary subjects, 45
	Line	Story
Emotion, 78, 85	cross-contour, 27	finding, 108
Equatorial line, 27	equatorial, 27	staging and, 93, 102
Expression, 66–77	for pose and expression, 25	Studio skills, 11
gesture of, 68–71	Local value, 112	Swag fold, 50–51
hands and, 89		Symmetry, 84
reference photos for, 76–77	Medium proximity, 100–101	
simplified, 67	Medium-close proximity, 100–101	Three-quarters angle, 84
	Medium-full proximity, 100–101	Tracing paper, 36
Fabric. See Drapery	Model, drawing from, 11	
Feeling, simplifying for, 63	Modeling light, 113	Value, 110–119
Fifteen-minute sketch, 11	Muscles, 18–19, 38	compressing, 118–119
Figure		local, 112
cubic, 32–33	Negative shapes, 15	unifying, 117
spherical, 29–30		volume and, 111
Flying fold, 58–59	Observational drawing, 10–19, 23	See also Light
Folds. See Drapery	Open poses, 80	Value scales, 118
Form		Vantage point, 98–99
basic. See Anatomical form; Cubic form;	People	Volume
Cylindrical form; Spherical form	staging, 104–105	creating with drapery, 64
building from gesture, 40–41	See also Character	sketching with, 44–45
combining, 36–37	Pipe fold, 48–49	three-dimensional, 63
gestalt and, 42–43	interrupted, 56	value and, 111
light effects on, 114	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	value allu, ITT
HETERON TO SEE NOW NOT THE SECOND	Point-to-point technique, 12–14	Watercolor, 9
practicing, 39	Pose	vvatercolor, 9
simplified, of head, 73	closed, 81	7:
Full proximity, 100–101	developing, 85	Zigzag fold, 56–57
C. II	iconic, 79	
Gallery, 122–126	leaning, 82–83	

open, 80 symmetry and, 84

Gallery, 122–126 Gestalt principle, 42–43

**INDEX** 

# THE BEST IN ART INSTRUCTION COMES FROM NORTH LIGHT BOOKS

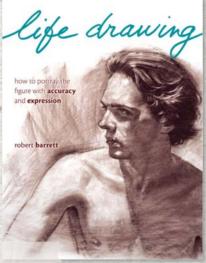


### **DRAWING FROM WITHIN**

Nick Meglin with Diane Meglin, DCSW

Nick Meglin, former art instructor at the School of Visual Arts NYC and former editor of *MAD Magazine* knows all about art...and how to have fun! He shows you how to stop trying so hard and how to find the joy and satisfaction in the simple act of drawing. There are no tricks, no secrets, no special materials to buy, only an unbridled enthusiasm for the creative possibilities within.

ISBN-13: 978-1-60061-102-5 ISBN-10: 1-60061-102-8 Z2052 | paperback | 240 pages



### LIFE DRAWING

Robert Barrett

Drawing from life has been an important source of expression and satisfaction for artists through the ages. Robert Barrett, master fine artist, instructor and university professor, re-creates his studio class on the pages of this book. You'll find a complete introduction to life drawing. You'll learn not only how to accurately portray the figure, but also how to bring life and personality to your subjects.

ISBN-13: 978-1-58180-979-4 ISBN-10: 1-58180-979-4 Z0813 | hardcover | 160 pages



# THE BIG BOOK OF REALISTIC DRAWING SECRETS

Carrie Stuart Parks & Rick Parks

With clear instruction on supplies and references; shapes and values; and a variety of people, animal and nature subjects, *The Big Book of Realistic Drawing Secrets* is easy enough to bring confidence to beginners, and filled with enough information to help more experienced artists hone their skills.

ISBN-13: 978-1-60061-458-3 ISBN-10: 1-58180-458-2 Z4223 | paperback | 224 pages

These and other fine North Light titles are available at your local fine art retailer, bookstore or from online suppliers.

Also visit our website at www.artistsnetwork.com.

### LIFE LESSONS.

LEARN HOW TO CAPTURE A WORLD CONSTANTLY IN MOTION.

Fluid, fast and expressive life drawing starts here. Step by step, you'll learn to render fleeting gestures from memory, capture expressions simply and quickly, give your drawing a life of its own with body

approach for successfully working from life.

### **INSIDE YOU'LL FIND:**

A COMPREHENSIVE COURSE ON DRAWING FROM LIFE, BASED ON CLASSIC PRINCIPLES

ESSENTIAL TECHNIQUES FOR DRAWING GESTURE, FIGURES, CLOTHING, EXPRESSION, **BODY LANGUAGE AND MORE** 

LOTS OF EXERCISES THAT BRING LESSONS TO LIFE

The skills you'll learn from this book are so fundamental that every artist will find something in these useful lessons for making the most of all the inspiration that life has to offer.







#### WWW.ARTISTSNETWORK.COM

ideas, instruction, inspiration.

