



## Draw 3-D

By Doug DuBosque

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**Draw 3-D** By Doug DuBosque

**3-D?means "three dimensional."**

It's easy to draw from side to side on your paper, using its width. It's easy to draw from top to bottom on your paper, using its height. But how do you draw something going away from you, into the distance? How do you create depth (the third dimension) in your drawing?

What I want to teach you is linear perspective, a technique first developed almost 500 years ago, during the Renaissance. As you flip through my illustrations, this may seem like really complicated and technical stuff. And it is ... sort of. Those clever artists who figured this out weren't trying to make your life easy! They only wanted to make realistic pictures.

Fortunately, you'll find that the basics really are pretty simple. Better, you don't need much beyond the basics to make some pretty cool drawings. Best of all, perspective can make your drawings look real in a way you can't achieve without it.

You'll need a few supplies, some patience, and a positive attitude. Expect to make mistakes as you learn, and keep a smile on your face: with each mistake you learn another way not to do it!

### **What you need...**

Find a comfortable place to draw - with decent light, so you can see what you're doing.

- A mechanical pencil works best for this type of drawing.
- Have a ruler or straightedge handy. It's very difficult to draw in perspective without one.
- If you have one, use a T-square and triangle.
- You'll probably want a separate eraser (the eraser on your pencil will disappear quickly). My favorite type is a kneaded type, available in art supply and craft stores.
- Patience: pay attention to the concepts. Do plenty of practice drawings!

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## **Draw 3-D By Doug DuBosque Bibliography**

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### Editorial Review

From School Library Journal

Grade 4 Up-Using easy-to-follow, step-by-step sketches, DuBosque introduces readers to the techniques of three-dimensional drawing. Beginning with such elementary concepts as depth, he progresses logically through shading, reflections, and multiple vanishing points. The supportive tone encourages novices to keep trying and not become discouraged. The drawings of what can go wrong and how to correct these errors are particularly helpful. Sure to be popular with budding artists of all ages, this is a good choice for any collection.

*Michele Snyder, Chappaqua Public Library, NY*

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From the Author

As you'll see from the first few pages, I had great fun creating *Draw 3-D!* Despite pages that include UFOs, astronomers observing distant asteroids, and giant spiders, *Draw 3-D* has found itself in college classrooms, though I wrote it with much younger people in mind. (Or maybe its *because of* UFOs, astronomers observing distant asteroids, and giant spiders that it found its way into college classrooms? I'll never know!)

If you've never drawn in perspective before, this book will literally change the way you look at the world. And you'll make some pretty awesome drawings in the process!

### Users Review

**From reader reviews:**

**Amy Medina:**

Why don't make it to become your habit? Right now, try to prepare your time to do the important take action, like looking for your favorite book and reading a e-book. Beside you can solve your short lived problem; you can add your knowledge by the e-book entitled Draw 3-D. Try to the actual book Draw 3-D as your pal. It means that it can for being your friend when you truly feel alone and beside those of course make you smarter than previously. Yeah, it is very fortunated for you. The book makes you far more confidence because you can know every thing by the book. So , we should make new experience as well as knowledge with this book.

**Matthew Hood:**

Would you one of the book lovers? If yes, do you ever feeling doubt while you are in the book store? Aim to pick one book that you just dont know the inside because don't judge book by its deal with may doesn't work this is difficult job because you are afraid that the inside maybe not while fantastic as in the outside seem likes. Maybe you answer is usually Draw 3-D why because the wonderful cover that make you consider in regards to the content will not disappoint anyone. The inside or content will be fantastic as the outside or maybe cover. Your reading 6th sense will directly direct you to pick up this book.

**Valerie Herrera:**

Many people spending their time by playing outside along with friends, fun activity along with family or just watching TV 24 hours a day. You can have new activity to invest your whole day by looking at a book. Ugh, do you think reading a book will surely hard because you have to use the book everywhere? It ok you can have the e-book, bringing everywhere you want in your Smartphone. Like Draw 3-D which is finding the e-book version. So , why not try out this book? Let's observe.

**Joel Kiser:**

This Draw 3-D is fresh way for you who has intense curiosity to look for some information because it relief your hunger of knowledge. Getting deeper you onto it getting knowledge more you know or perhaps you who still having small amount of digest in reading this Draw 3-D can be the light food for yourself because the information inside this particular book is easy to get by simply anyone. These books build itself in the form and that is reachable by anyone, yep I mean in the e-book form. People who think that in e-book form make them feel drowsy even dizzy this guide is the answer. So you cannot find any in reading a e-book especially this one. You can find what you are looking for. It should be here for you actually. So , don't miss this! Just read this e-book sort for your better life as well as knowledge.

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