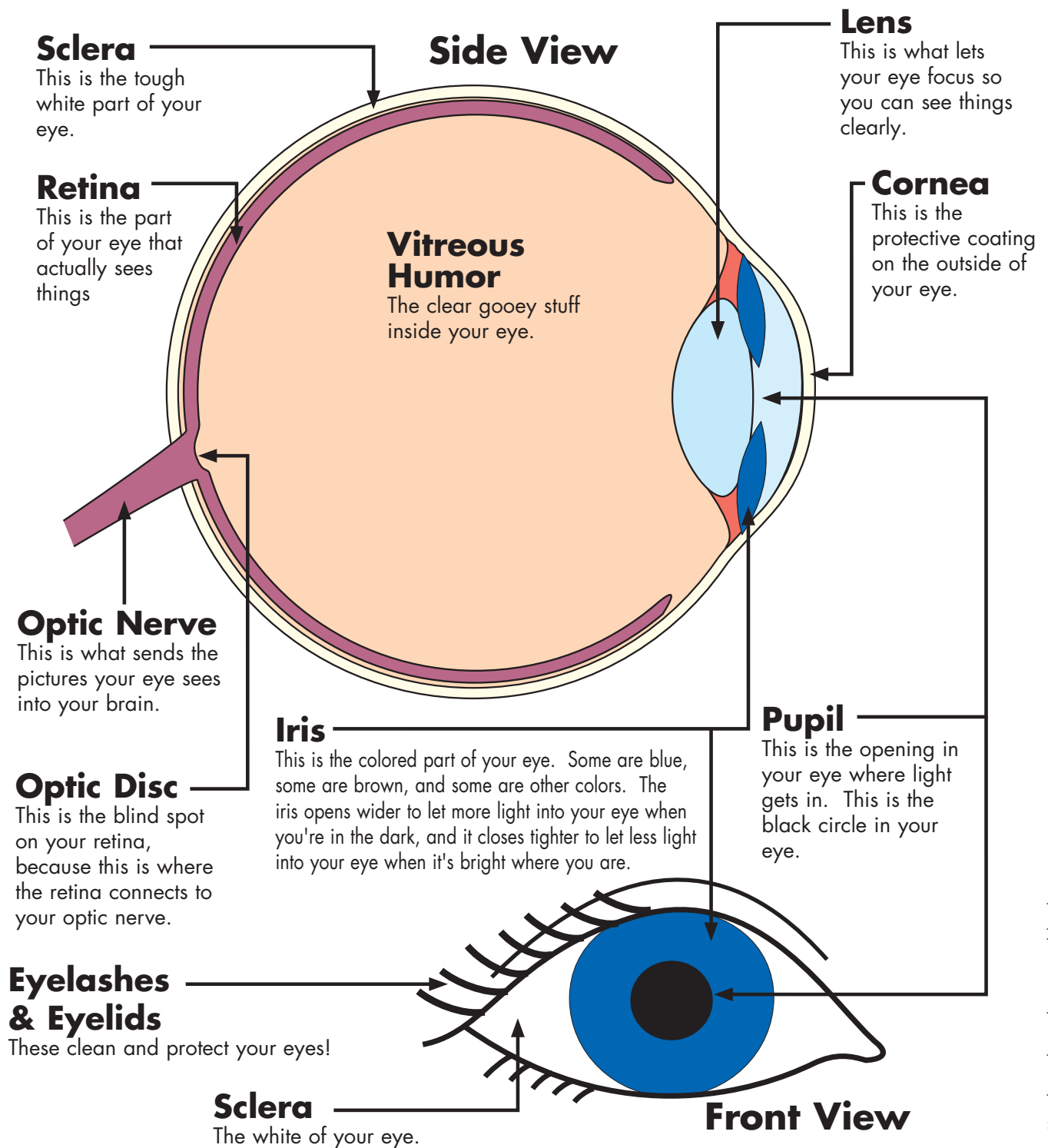


All About Your Eyes

God designed a wonderful gift for you so that you can see His creation! Here's a look at how God put your eye together, and what each part of the eye does!



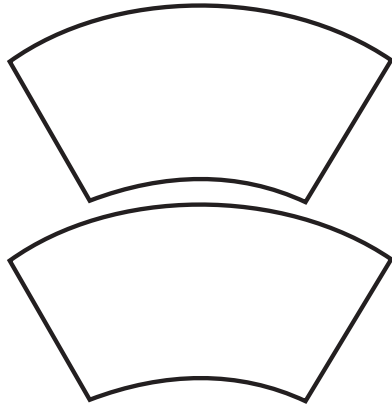
As amazing as our eyes are, there are some things that only God can see. But, if you ask God to open the "eyes" of your heart, you'll be able to see some things the way that God sees them!

Ephesians 1:18 I pray also that the eyes of your heart may be enlightened in order that you may know the hope for which [God] has called you.

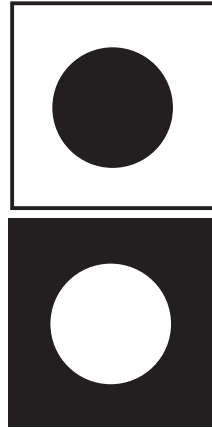
Fun with your Eyes

Optical Illusions:

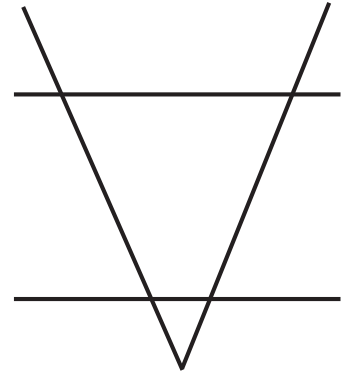
Which is bigger—the top shape or the bottom shape?



Which is bigger—the top circle or the bottom circle?



Which is bigger—the top line or the bottom line?



Answer: The bottom objects LOOK bigger, but they are actually the exact same size as the objects on the top. Your eyes can be fooled, and that's why the bottom objects look bigger!

Find Your Blind Spot!

Cover your right eye and look at the number 3. Then, slowly move this paper closer to your face or further away, until the black dot to the left disappears. This is a blind spot on your retina that cannot see!



1

2



4

5

The reason you have a blind spot on your retina is because all of your rod and cone receptor cells come together in one spot on your retina to form the optic nerve, which sends the images you see into your brain!

Two Eyes, Two Different Pictures!

Have a friend stand across the room from you. Then, close your left eye and hold your right arm straight out in front of you. With your left eye still closed, point right at your friend across the room. Then, as you keep pointing to your friend, close your right eye and open your left eye. It doesn't look like you're pointing to your friend anymore! That's because your right eye and your left eye see two different pictures. Your brain puts these two pictures together, and that's how you can see how near or how far away things are! God gave us all 3-D vision with our very own eyes!

Turning the World Upside-Down!

Did you know that your eyes actually see everything upside-down? It's true! Because light can only travel in a straight line, it gets all crossed-up when it comes into your eye, and your eyes see everything upside-down!

