

Jan. 27

Sight

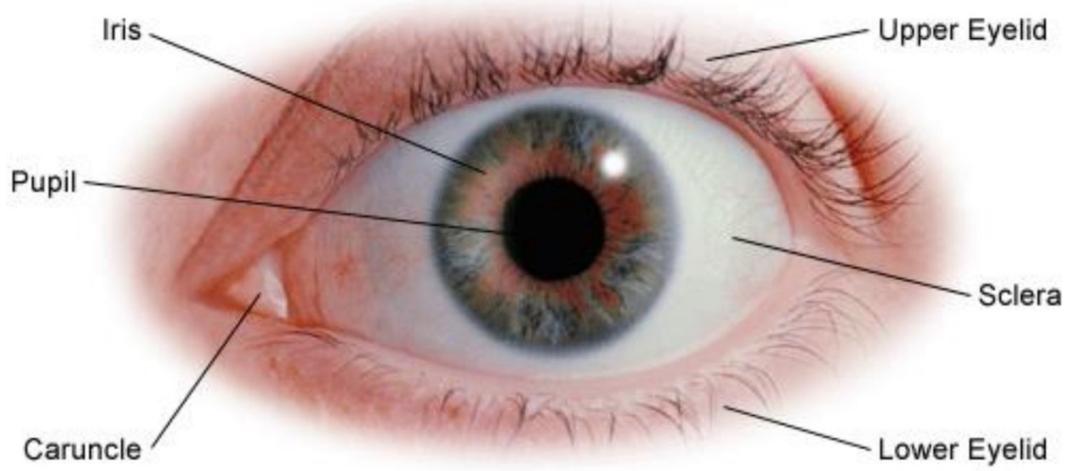
[THE SENSE OF SIGHT | Educational Videos for Kids - YouTube](#)



Our vision allows us to be aware of our surroundings. Eighty percent of everything we learn is through our sight.

Your eye works in a similar way to a camera. When you look at an object, light reflected from the object enters the eyes through the pupil and is focused through the optical components within the eye.







Cornea - is the front surface of the eyeball.



Eyelids

The role of the eyelid is to keep the cornea moist. Also protects the eye from getting foreign objects in it.

During waking hours the eyelid sweep the secretions from the corner gland over the surface at regular intervals and then during sleep cover the eyes and prevents evaporation.

The lids have the additional function of preventing injuries from foreign bodies, through the operation of the blink reflex.



Iris

The iris is a ring-shaped, colored membrane inside the eye that surrounds the pupil.

The iris contains muscles that allow the pupil to become larger and smaller. The iris regulates the amount of light that enters your eye by adjusting the size of the pupil opening

<https://www.youtube.com/watch?v=l4M1MbZbXg>

Optical
Illusions