

Year 6 Science Knowledge Organiser - Light

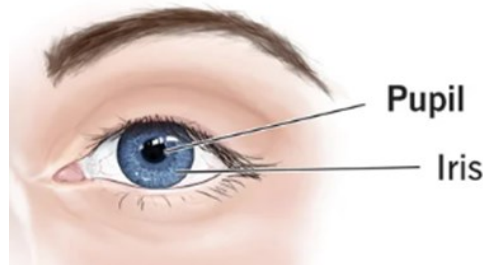
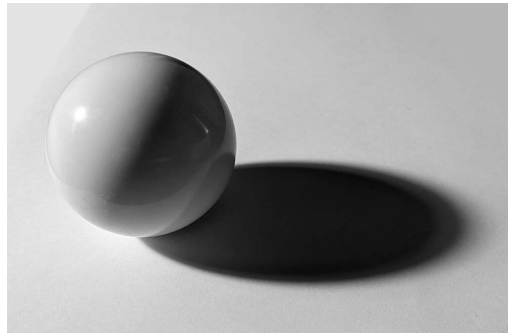
Key Information

We need light in order to see things.

Darkness is the absence of light.

Light travels in straight lines.

The closer the object to the light source the bigger the shadow because more light is blocked.



Vocabulary

light	a form of energy that travels in a
light source	something that produces its own light
reflection	when light bounces off an object
transparent	lets light through
translucent	lets some light through
opaque	doesn't let light through
shadow	a dark area where light from a light source is blocked by an object

