

**dark**

**light**

**light source**

**opaque**

**pupil**

**ray**

**reflection**

**retina**

**shadow**

**Something that makes its own light.**

**A form of energy that travels in waves from a source.**

**The absence of light.**

**Waves of light are called rays. They travel in a straight line.**

**The black part of our eye that lets light in. It can get bigger or smaller to control how much light goes into our eyes.**

**Objects or materials that do not let light pass through.**

**An area of darkness where light has been blocked by an object.**

**The layer at the back of our eyeball that receives the light and helps us see.**

**The process where light hits the surface of an object and bounces back into our eyes.**

**solid**

**translucent**

**transparent**

**Insert text here**

**Insert text here**

**Insert text here**

**Insert text here**

**Insert text here**

**Insert text here**

**A material that allows all light to pass through it easily.**

**A material that lets some light pass through it but we cannot see through it very easily.**

**A substance which keeps its shape unless a force is applied to it.**

**Insert text here**

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