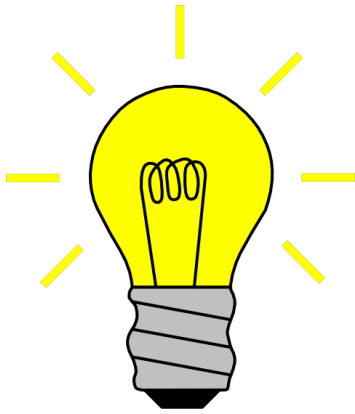


How do we see?

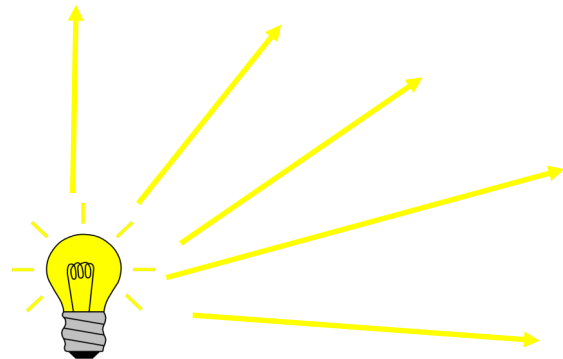
Have you ever wondered how we see things? It is very important for people to see things . If we couldn't life would be very difficult! Read on to find out more about how we use light to see the world around us.



First, light comes from a light **source**. Lots of things make light, like fires, light bulbs and the sun.

Natural light sources can be found in nature. Examples are fires, the sun and glow-worms!

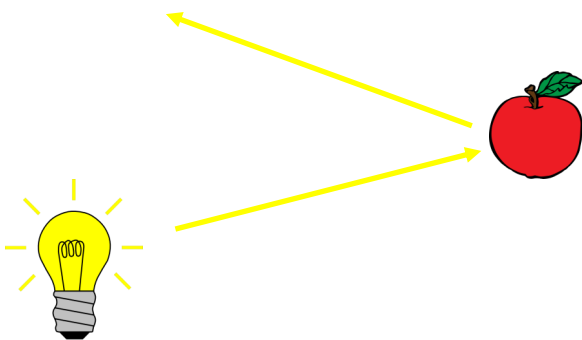
Man-made light sources are made by people, like light bulbs.



Next, the light travels in **straight lines** away from the light source. It cannot bend around corners!

Light keeps moving in a straight line until it hits an **object**.

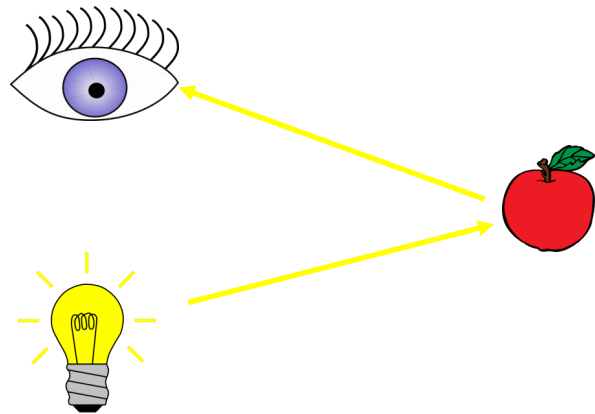
Light can travel a very long way and is very fast!



After the light hits an object, it **bounces** off. When light bounces off an object, this is called **reflection**.

Different objects **reflect** light in different ways.

When the light **reflects**, it travels in a different direction. It still moves in a straight line.



Lastly, light that **reflects** from an object then hits our **eye**.

When light hits our eye, we **see** the object that the light came from.

1. Where does light come from?

2. Name two **natural** light sources.

3. How does light travel?

4. What happens when light hits an object?

5. When do we see an object?

Structure based questions:

1. What does the title of the explanation tell us?

2. How do you know which order to read the instructions?

3. Why are some of the words in **bold** text?

4. Highlight the introduction for the explanation

5. What is the purpose of the introduction?
