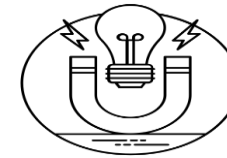




Physics- Light



Key Vocabulary

Key Knowledge

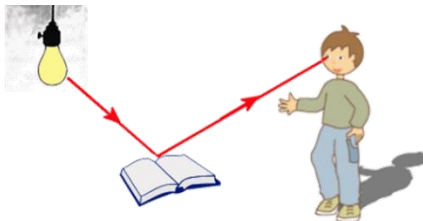
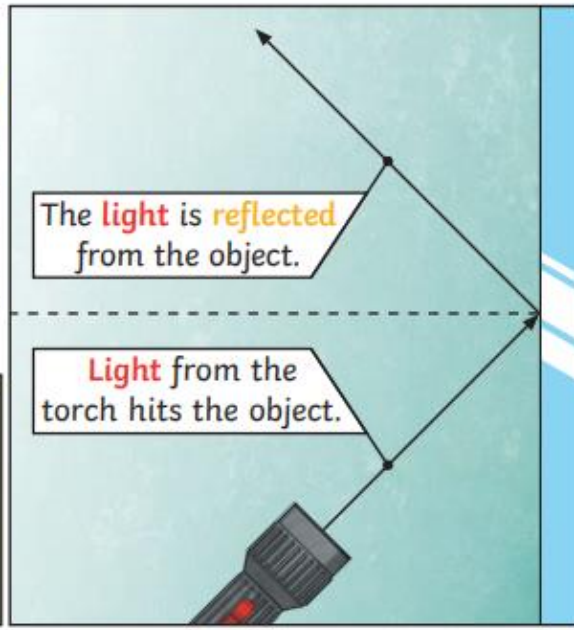
We need **light** to be able to see things. **Light** travels in a straight line. When **light** hits an object, it is **reflected** (bounces off). If the **reflected light** hits our eyes, we can see the object. Some surfaces and materials **reflect light** well. Other materials do not **reflect light** well. **Reflective** surfaces and materials can be very useful...



hi-vis jacket



cat's eyes



Dark- is the absence of light.

Light- a form of energy that travels in a wave from a source.

Light source- an object that makes its own light.

Ray- waves of light are called light rays. They can also be called beams.

Reflection - The throwing back by a body or surface of light, heat or sound without absorbing it.

Reflective - A word which describes something that reflects light well.

