

Learn About Light

What is light?

Light is a form of energy detected by the sense of sight and makes things visible.

Where does light come from?

Light can come from natural sources like the sun or artificial sources like lightbulbs.

How does light travel?

Light travels in a straight line but its path can be changed when it hits objects.

ACTIVITY:

Explore your home, yard, car, classroom and other familiar places. Use your sense of touch to discover how different objects that give off light feel alike or different. Here are some ideas and questions to discuss:

- Which objects give off light and what are they used for?
- Can the light be turned on and off? How?
- Can light pass through the object? (Is it transparent or translucent?) i.e. A glass, a window, water...
- Does it make sound when the light is turned on?

**Please be sure to explore *safely*! Some things that give off light are hot and dangerous to touch.