

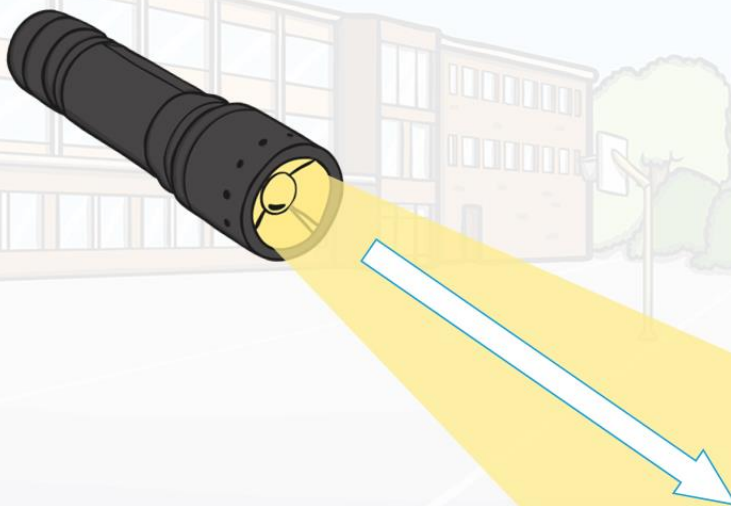
## What Is a Shadow?

A shadow is formed when an object does not allow the light to pass through it.



## What Direction Does Light Travel?

Light travels in straight lines.



## How Are Shadows Made?

Shadows are made when there is an object blocking the light from hitting the surface.

The object needs to be a solid object. If it is clear then the sun will pass through it, whereas a solid object will block it.

This means that the shadow will always be on the opposite side of an object to the sun or light.

