

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



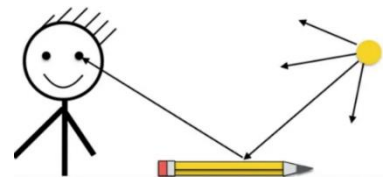
Light source: an object that makes its own light.



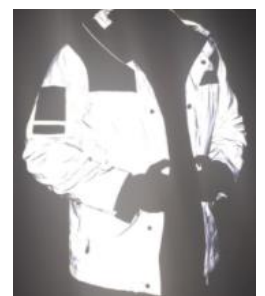
Dark is the absence of light.



Reflection: the process in which light hits the surface of an object and bounces back into our eyes.



Reflective: A word to describe something which reflects light well.



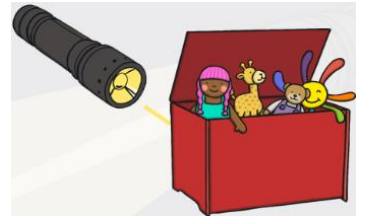
Ray: waves of light are called light rays. They can also be called beams.



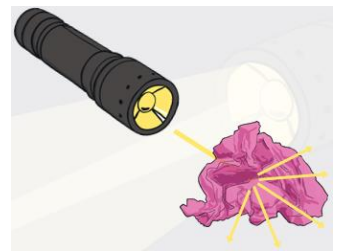
Shadow: an area of darkness where light has been blocked.



Opaque: this describes objects that do **not** let any light pass through them.



Translucent: this describes objects that let some light through, but they scatter the light so we can't see through them properly.



Transparent: this describes objects that let light travel through easily, so we can see through them clearly.

