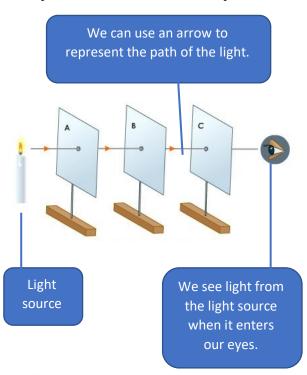
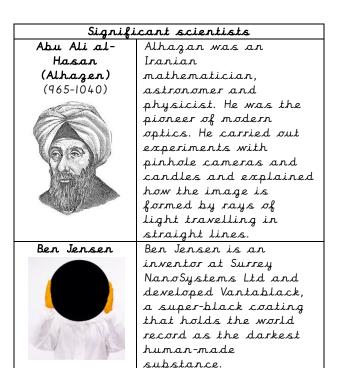
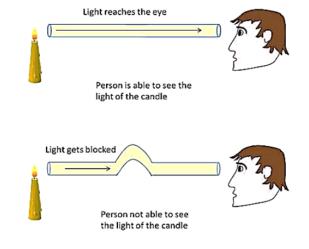
Key vocabulary	
light	A natural or artificial
source	source of light.
straight	Light travels in straight
lines	lines.
light ray	Each line of light
	travelling in a straight
	line from its place of
	origin.
reflect	To throw back light from a
	surface.
shadow	A dark area created where
	light from a light source
	is blocked by an object.
	The object blocking the
	light will be opaque or
	translucent.

Light travels in a straight line:



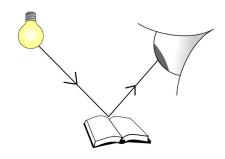


Light may come directly from a light source.



<u>Light - Year 6</u>

For objects that are not a light source, light must be reflected from the object into our eye for us to see the object:



Shadows have the same shape as the objects that cast them:

