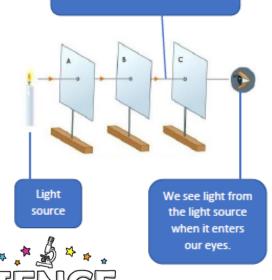
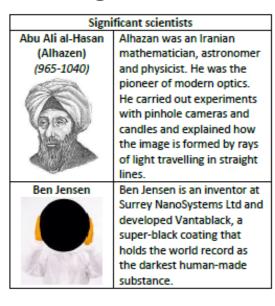
V	
Key vocabulary	
light source	A natural or artificial source of
	light.
straight lines	Light travels in straight lines.
light ray	Each line of light travelling in a
	straight line from its place of
	origin.
reflect	To throw back light from a
	surface.
shadow	A dark area created where light
	from a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

## Light travels in a straight line:

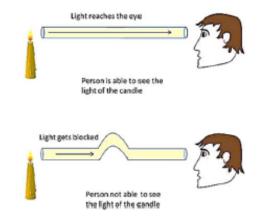
We can use an arrow to represent the path of the light.



## Light – Year 6



## Light may come directly from a light source.



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:

