

Fun Activity 2

Study the statements in the table below and put a tick (✓) in the correct boxes.

	Statement	True	False
1.	Light is important to plants only.		
2.	We can see an object only when it gives off light on its own.		
3.	The firefly and lightning are natural sources of light.		
4.	When light from a torch falls on and bounces off an object, it is said to be reflected from the object.		
5.	We can see an object as light from our eyes can reach the object.		
6.	Objects made of ceramics and wood do not allow light to pass through them.		
7.	Shadows are formed as light travels in straight lines.		
8.	A light shadow is formed when light is blocked by an object made of frosted glass.		
9.	The nearer an object to a light source, the bigger the shadow formed.		
10.	The nearer an object to a screen, the bigger the shadow formed.		
11.	The shadow of an object is always the same size as the object.		
12.	The shadow of an object always has the same shape as the object.		