
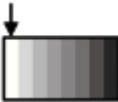


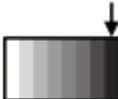

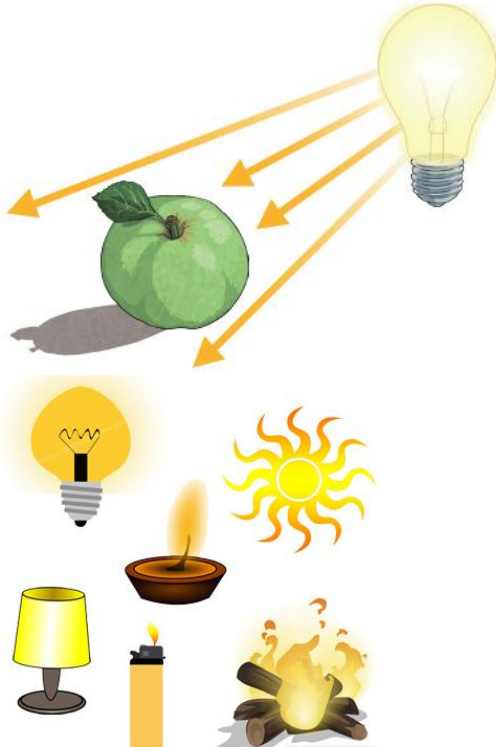






The Marist Primary School		Knowledge Organiser				
Year 3 Autumn: light						
Lesson 1 What is a light source?	Lesson 2 What is a reflection?	Lesson 3 How can we stay safe in the sun?	Lesson 4 What is a shadow?	Lesson 5 Can I change the length of a shadow?	Lesson 6 Can I recall facts about a famous scientist?	
Vocabulary						
 Light	Light is a form of energy that helps us to see.	 Transparent	Transparent objects <u>let light pass</u> through them and you can see through them clearly.	 reflect	Reflect means to bounce back without absorbing it.	
 Dark	Dark is the absence of light.	 shadows	Shadows are formed when light from a source is blocked.			
 Absence	Absence is when something is missing or not there.	 opaque	Opaque objects <u>do not let light pass</u> through them and you cannot see through them.			
 Light source	A light source is anything that makes light.	 Translucent	Translucent objects <u>let some light pass</u> through and you cannot see clearly through them.			