



Light

Lesson	Objective/s
Lesson 1	<ul style="list-style-type: none">• Review previous knowledge.• Mind map of current knowledge - this is to be updated at the end of each lesson with new knowledge.• Look at new knowledge organiser
Lesson 2	<ul style="list-style-type: none">• Explain that light travels in straight lines from light sources to our eyes, and from light sources to objects and then to our eyes.
Lesson 3	<ul style="list-style-type: none">• Understand how mirrors reflect light, and how they can help us see objects.
Lesson 4	<ul style="list-style-type: none">• Recognise that light appears to travel in straight lines by investigating refraction.
Lesson 5	<ul style="list-style-type: none">• Recognise that light appears to travel in straight lines by exploring prisms and creating colour wheels.
Lesson 6	<ul style="list-style-type: none">• Investigate how light enables us to see colours.
Lesson 7	<ul style="list-style-type: none">• To use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them
Lesson 8 (assessed task)	<ul style="list-style-type: none">• Multiple choice quiz