

Light

Science	
Light	Physics

Session	Key concepts	Me	Teacher
1 How does light travel?	<ul style="list-style-type: none"> I know that light travels in straight lines. I know what a light source is. 		
2 How is light reflected?	<ul style="list-style-type: none"> I know that light travels in straight lines. I know that light can change directions. I can explain how we can see around a corner. 		
3 How does the eye work?	<ul style="list-style-type: none"> I know that light travels in straight lines. I know that light is reflected from objects and travels through the pupil. 		
4 How is a shadow made?	<ul style="list-style-type: none"> I know that a shadow takes the form of the object making it. I know that a shadow is made when light is blocked. I know what transparent, translucent and opaque are. 		
5 What is refraction ?	<ul style="list-style-type: none"> I know light can be refracted through different states of matter. I know that this makes the light appear to change direction. 		
6 Where do colours come from?	<ul style="list-style-type: none"> I know that white light is made up of a mix of a spectrum of colours. I know that we can use a prism to refract light. 		

