

Year 6: Light and Sight

		Start	Check
CORE	I can use a mirror to change the direction of light and show how I can use this to explain the path of light.		
	I know that light sources are seen when light from them enters the eye.		
	I can explain that we see things because light travels and enters our eyes.		
	I can predict the shape of the shadow by the shape of the object and know it will not have any features.		
ADVANCED	I understand "refraction" and explain how it works.		
	I understand how colours are created.		
	I can identify key parts of the eye and begin to understand their function.		
	I understand reflection on concave and convex surfaces.		