



The Valley Primary School  
Medium Term Plan 2023-4  
Spring 2 – Science

Light



## Learning Objective

- To recognise that light appears to travel in straight lines by creating a model of light travelling.
- To recognise that light appears to travel in straight lines by investigating the angles of incidence and reflection.
- To recognise that light appears to travel in straight lines by investigating refraction.
- To recognise that light appears to travel in straight lines by exploring prisms and creating colour wheels.
- To use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye by investigating how we see colours.

## Vocabulary

Cornea, iris, lens, light ray, rainbow, reflection, symmetry