

## Science

In science this week we are looking at light and focussing in on the eye in relation to its parts and their functions.

### **Write an information booklet about the eyes and how they work**

You could describe what each of the different parts of the eye do and how the eye sees objects as well as including diagrams and pictures.



Task 2:

### **Write a song or a poem about the eyes and how they work**

You could describe what each of the different parts of the eye do and how the eye sees objects. Can you include any rhymes in your poem or song?

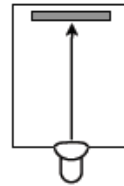


### Task 3:

If you have a torch you could have a go at this task:



Place a sheet of white paper flat on the table and lay a torch at one end and a mirror at the other. What happens to the light beam when you change the angle of the mirror?



Use what you have found out to draw mirrors into each diagram to direct the light beam to the goal:

A rectangular box containing a 'GOAL!' label in a circle at the top left and a torch at the bottom center.

A rectangular box containing a torch at the top right and a 'GOAL!' label in a circle at the bottom right.

A rectangular box containing a 'GOAL!' label in a circle at the top center, a square representing a mirror in the middle, and a torch at the bottom left with a light beam directed towards the mirror.