**Test**

Vocabulary- Concave, convex lens,   
refracted, Rainbow, prism

What are the prime colours?

Why do we see a rainbow?

What happens when colours are mixed?

Diagram of the human eye

Parts of the eye and function

How a camera and eye are alike

What is an optical illusion?

Why do we see optical illusions?

Why do we see shadows?

I know that light travels in straight lines

l can identify objects that emit thier own light.

I can describe the size of a shadow as an object is moved closer to a light source or moved away from a light source.

I can describe in the size and locations of a shadow during the day. Early morning, afternoon and evening

I can identify objects that are opaque, transparent and translucent.

I can recognize that mirrors and polished metals are good reflectors.

I can identify objects that are poor reflectors.