

Cut out each statement below. Then reorder the statements in correct order starting with the title. Glue these into your notebook.

TITLE: PATH OF LIGHT THROUGH THE EYE

VITREOUS HUMOUR

- ❖ A more viscous (thicker) transparent fluid that fills the cavity behind the lens

PUPIL

- ❖ A hole to allow light to pass to the lens
- ❖ It is in the middle of the coloured iris muscle

CORNEA

- ❖ The transparent layer at the front of the eye
- ❖ It contains no blood vessels

RETINA

- ❖ A hemispherical layer of light-sensitive rod and cone cells at the back of the eye
- ❖ Signals about light and colour are carried from the retina via the optic nerve to the brain

LENS

- ❖ A transparent elastic ball that focuses light rays onto the retina

AQUEOUS HUMOUR

- ❖ The clear watery substance that fills the cavity between the cornea and the lens