Can Light Pass Through

Materials can let through different amounts of light.

1 Transparent

Clear glass lets us see through clearly.

2 Translucent

Tracing paper lets some light through but blurs the view.

3 Opaque

Cardboard blocks light from passing through it.

4 Compare safely

Use a torch with a grown-up, never point it into eyes.

Try clear plastic, tracing paper and card. Do not look at the sun.