

Light

Dark

Light Source

Transparent

Opaque

Reflect

Shadow

A type of energy that makes it possible for us to see and helps to support life on earth

The absence of light. It is hard for us to see in the dark

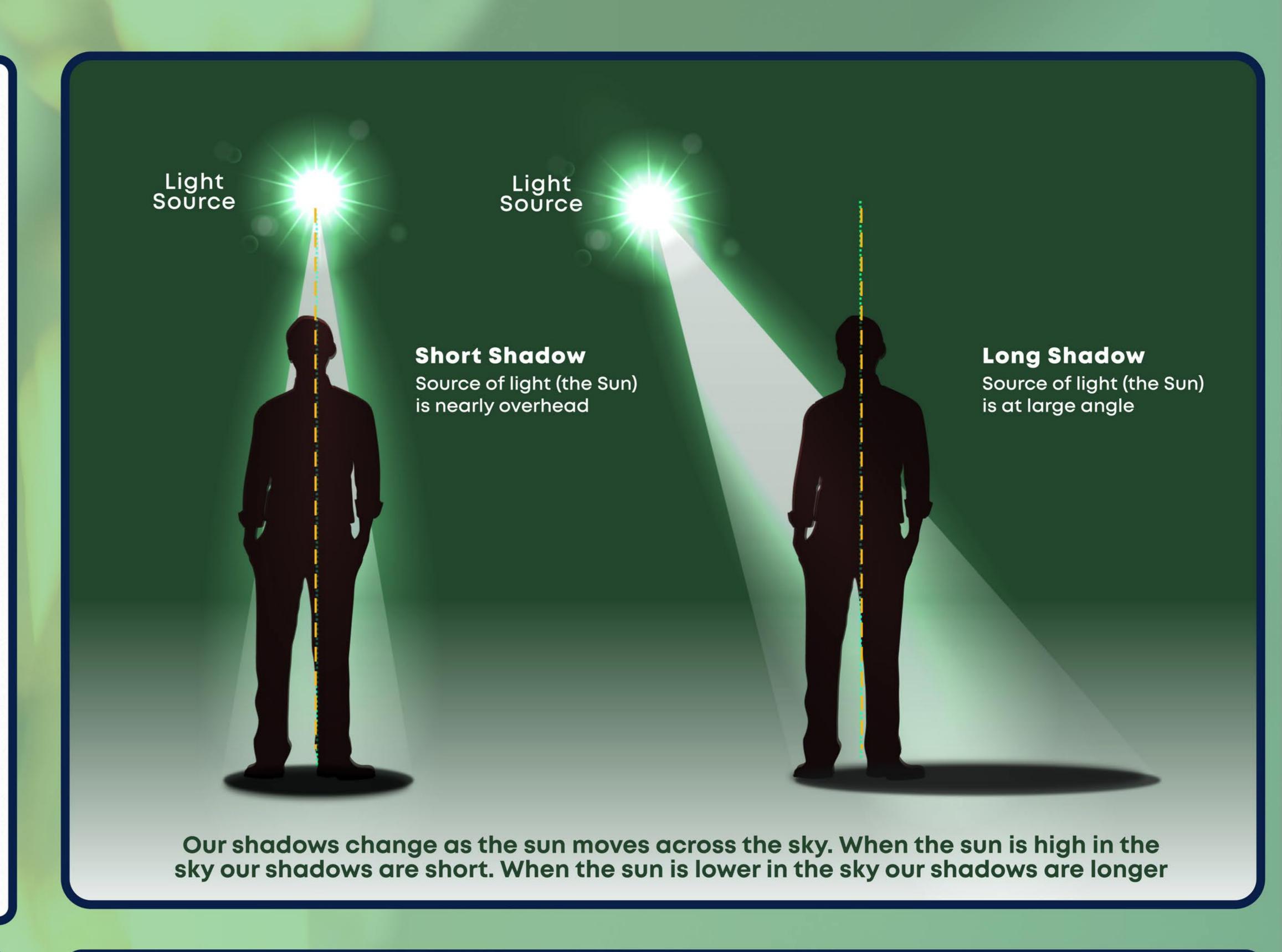
Something that makes light; these can be natural or artificial (made by people)

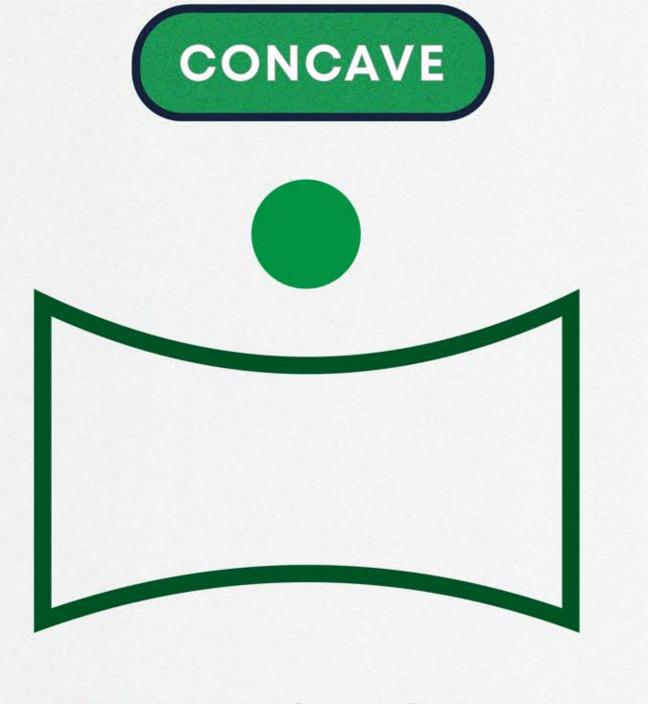
A property of a material that allows light to travel through it. We can see through transparent things

A property of a material that does not allow light through it. We cannot see through opaque things

When light bounces back from a surface

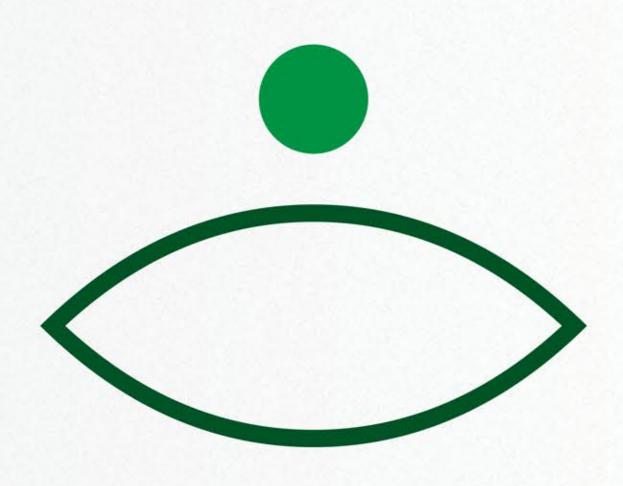
A dark area created by an object blocking a light source





When a mirror is bent inwards, creating a hollow – the image looks bigger

CONVEX



When a mirror is bent outwards, creating an arch—the image looks smaller

