

GINA & OLLIE EXPLORE

HOW SHADOWS WORK

A shadow forms when an object blocks light.

1 LIGHT SOURCE
A flashlight sends out light.

2 OBJECT
This solid shape blocks light.

3 SHADOW
A darker shape appears on the screen.

TRY IT

With a grown-up, move the object. What changes?
Point the flashlight at the screen, away from eyes.