THE SAGE DAD

SMALL ADVENTURES. TIME TOGETHER.

Shadow tracers

SD-B016 / EXPLORERS · AGES 4–6

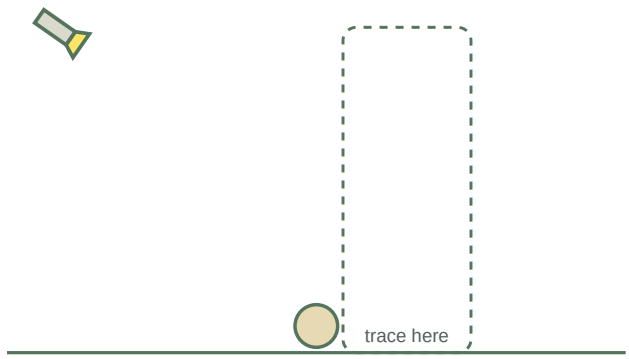
Watch a shadow change shape or place.

YOU NEED: Toy; paper; pencil; flashlight

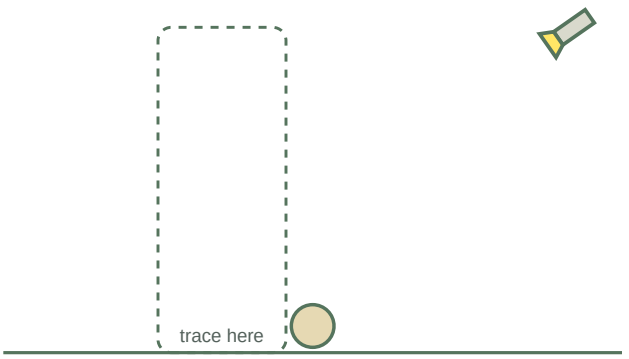
MEET	Put a toy near a light. Find its shadow.
WATCH	Grown-up moves the light slowly.
TRY	Trace the shadow. Move the light and trace again.
CELEBRATE	Point to what changed!

TRACE THE SHADOWS

FIRST SHADOW: LIGHT HERE



SECOND SHADOW: LIGHT MOVED



My toy

Draw the toy you used.

What changed? Check one

- ☐ **It moved** _____
- ☐ **It got longer** _____
- ☐ **It got shorter** _____

GROWN-UP GUIDE: Use a cool LED light; keep the toy still when comparing. Outdoor sun is optional.