



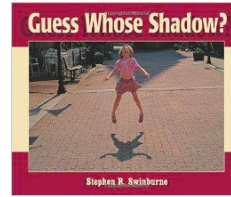
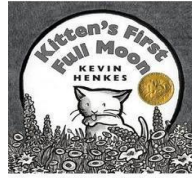
Let's Find Out About It: Shadows

Standards:

ELA.RL.KID.PS.1-3

ELA.IT.D.PS.1-3

ELA.IT.I.PS.1-2



Materials:

- *Kitten's First Full Moon*
- *Guess Whose Shadow?*
- flashlights
- large white paper to set up as a screen
- white sheet
- objects from around the classroom

Vocabulary:

- shadow
- block
- surface
- light
- shine
- Opaque--lets no light pass through
- Transparent-- lets light pass through
- Translucent--lets some light pass through

Preparation: Set up materials. Create a white screen to create shadows.

Let's Find Out About It:

"We saw **shadows** in *Kitten's First Full Moon*. What do you notice?"

"**Shadows** are made when an object **blocks**- gets in the way of- **light**."

"In *Kitten's First Full Moon*, Kitten's body **blocked** the moonlight and created a **shadow**."

"We will read a book titled *Guess Whose Shadow*."

"How are the **shadows** in *Guess Whose Shadow* similar to or different from the shadows in *Kitten's First Full Moon*?"

"I will **shine** a flashlight on a white **surface**, and then I will move my hand to **block** the **light**. What do you notice?"

Show illustrations. Children respond.

Children respond.

Children respond.