

Let's Find Out About It: Reflections On A Surface

Standards: ELA.RL.KID.PS.1-3 ATL.RPS.PS.2-5



Materials:

- The Puddle Pail
- mirror

Preparation: Set up materials.

Vocabulary:

- reflection
- collect
- puddle
- pail
- mirror
- shiny
- surface

Let's Find Out About It: "In the The Puddle Pail, Ernst and his brother Sol collected-gathered-things in a pail. What do you notice?"	Show illustrations. Children respond.
"Ernst wanted to <i>collect</i> the sky, the sunset, and the stars. What do you notice?"	Children respond.
"He couldn't <i>collect</i> those things in a <i>pail</i> , so he <i>collected puddles</i> . He could see the <i>reflections</i> of the sun, sunset, and stars in the water's <i>surface</i> ."	
"What do you predict would happen if Ernst touched the <i>reflections</i> in his <i>pail</i> ?"	Children respond.
"Here is a mirror. I can see a <i>reflection</i> of in the mirror. What do you predict will happen if I touch the <i>reflection</i> of the?"	Model. Children respond.
"You can see and touch a <i>reflection</i> in a <i>shiny surface</i> , but can you pick it up or hold it in your hand? Why or why not?"	Children respond.