



Let's Find Out About It: Clear and Blurry Reflections


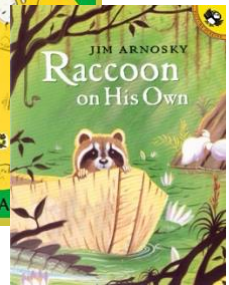
Standard Connection:
ELA.L.PK4.5
ELA.L.PK4.5d
S.ES.PK4.3
S.T.PK4.1

Enduring Understanding(s):

- Shadows and reflections are products of light.

Essential Question(s):

- What are sources of light?

Materials	Vocabulary	Books
<ul style="list-style-type: none"> <i>Play with Me</i> <i>Raccoon on His Own</i> mirrors images of reflections in water and in mirrors (see Resource) 	<p>blurry: not clear</p> <p>clear: clean/not cluttered</p> <p>image: a picture</p> <p>mirror: a smooth surface that shows images</p> <p>reflection: an image that you can see in a mirror or in glass or water</p> <p>still: not moving</p> <p>smooth: even surface/not rough</p>	 

Let's Find Out About It:	
Preparation: Set up materials	
"The raccoon in <i>Raccoon on His Own</i> and the girl in <i>Play with Me</i> saw their reflections . What do you notice?"	Show illustrations. Children respond.
"They saw their reflections in the water. Here are images of other reflections in the water. What do you notice?"	Show images. Children respond.
"The water in this image is still - not moving. The water in this image is moving. What do you notice?"	Children respond.
"You used a mirror to see your reflection when you made self-portraits. How is the reflection in a mirror similar to or different from a reflection in water?"	Model. Children respond.
" Reflections on a smooth surface, like still water and a mirror , are clear . A reflection on a bumpy or moving surface is blurry ."	Model if possible.