

UNIT 5: SHADOWS AND REFLECTION / WEEK 1-4 Woodland Animal Puzzles Standard Connection: ELA.L.PK4.1d M.CC.PK4.5a S.LS.PK4.3 PD.FM.PK4.1 PD.FM.PK4.2 TH.CN11a.1.PK

# Enduring Understanding(s):

• Light affects people, animals, and things.

# **Essential Question(s):**

• How does light affect the way things look?

Materials	Vocabulary	Books
Play with Me	adjacent: next to/near	PLAY WITH ME
<ul> <li>images of woodland animals (see Resource)</li> </ul>	habitat: the place a plant or animal lives	CALDECOTT HONOR BOOK
<ul> <li>poster or tag board</li> </ul>	<b>location:</b> place/position names of animals in images	A S S SS
<ul> <li>Ziploc bags</li> </ul>	in images	W and the last
<ul> <li>basket or box</li> </ul>	position words: (left, right, center, next to)	
to store puzzles	woodland: an area of land covered by	and the second
<ul> <li>trays</li> </ul>	trees	BY MARIE HALL ETS

Intro to Centers		
Preparation: Set up materials		
"In <i>Play with Me</i> , the girl made friends with animals. What do you notice?"	Show illustrations. Children respond.	
"The animals lived in a <b>woodland habitat</b> . What do you notice?"	Show illustrations. Children respond.	
"Today in Puzzles (Manipulatives), you can solve <b>woodland</b> animal puzzles."	Show materials.	
"We solved this puzzle of a What do you notice?"	Model puzzle. Children respond.	
"How is the animal in this puzzle similar to or different from the animal(s) in <i>Play with Me</i> ?"	Model puzzle. Children respond.	



## **During Centers:**

Encourage children to describe their puzzle-solving strategies (if they put all the edge pieces together first). Encourage children to count the number of pieces in the puzzles. Scaffold puzzle-solving by providing images of completed puzzles for children to refer to.

## **Guiding Questions During Centers:**

- What strategy did you use to solve your puzzle?
- How is your puzzle similar to or different from your friend's puzzle?
- How are woodland animals similar to or different from animals we see in our neighborhood/city?
- How is the woodland animal in the puzzle you solved similar to or different from the illustrations in *Play with Me*?

### Thinking and Feedback:

Invite children to share their processes. Encourage children to describe the challenges they might have encountered.

### **Documentation:**

Collect samples of the children's work as well as photographs and/or video of their process; use the documentation to launch a discussion during Thinking and Feedback.

### **Provocation:**

Create woodland animals puzzles from children's drawings. Add child-made puzzles to Puzzles (Manipulatives). Invite children to tell and act out stories about the animals in Dramatic Play.

### Differentiation/Accommodation:

For Intro to Centers, children with limited verbal skills can use a pre-programmed voice output device to answer questions about the story. (Keep in mind these will likely be closed-ended questions, as those are easiest to program into devices.) This can also be used to help students answer Guiding Questions. During Centers, have a range of numbers of puzzle pieces (some puzzles with five pieces, some with seven, etc.) to match children's level of challenge.

