Standard Connection: ELA.SL.PK4.3 ELA.L.PK4.1c M.MD.PK4.2 S.ES.PK4.1 PD.FM.PK4.4 PD.SHS.PK4.1 VA.CR2a.2.PK

# **Enduring Understanding(s):**

• Weather can inspire artistic expression and provide opportunities for recreation.

## **Essential Question(s):**

• How do living things gather information that will be useful to them and others?

Materials	Vocabulary	Books
<ul> <li>Rabbit and Raindrops</li> <li>sheet protectors or sheets of laminating film</li> <li>contact paper</li> <li>small spray bottles</li> <li>markers</li> <li>smocks</li> <li>towels</li> <li>samples of children's crayon resist illustrations</li> </ul>	spray: apply tiny drops of water  drip: water falling, one drop at a time  absorb: soak up, take in  waterproof: keeps water off  raindrops: water falling from clouds	Rabbits & Raindrops

Intro to Centers		
Preparation: Set up materials		
"In Rabbits and Raindrops, the mother rabbit sheltered her babies from a rain shower under the hedge, because their fur was not <b>waterproof</b> - it could not keep out the rain. What do you notice?"	Show illustrations. Children respond.	
"The rain <b>dripped</b> off the rabbits' fur. Today in Creative Arts, you can create <b>raindrop</b> illustrations using these materials. What do you notice?"	Show samples of children's work. Children respond.	
"First, draw on the sheet protector/laminating film with a marker, then <b>spray</b> water on your drawing, making the water <b>drip</b> like <b>raindrops</b> . What do you predict will happen? Why?"	Show materials. Children respond.	
"The sheet protector/laminating film is waterproof - it doesn't absorb the water."	Show materials.	



### **During Centers:**

Support children in experimenting with spraying more or less water. Encourage children to experiment with working on more/less of a vertical incline and to notice how the water moves differently. Encourage children to use rain/water sound vocabulary ("drip," "splat," "plop," etc.).

## **Guiding Questions During Centers:**

- How is this technique similar to or different from crayon resist?
- What happens when you spray more or less water on your illustration?
- How is your raindrop illustration similar to or different from the rain illustrations in Rabbits and Raindrops and/or One Dark Night/Thunder Cake?
- What other water-repellent materials are in our classroom/school? How do you know?

#### 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 processes; use the documentation to launch a discussion during Thinking and Feedback.

### **Provocation:**

Compare and contrast illustrations made on porous paper to illustrations created on sheet protectors/laminating film or other water-repellent materials. Take raindrop illustrations outside to observe what happens if rain falls on them.

#### 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, provide a variety of materials for children to use to spray water on the paper, depending on their fine motor skills.

