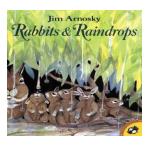
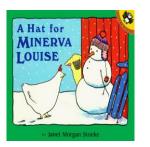


Animal Coverings



Standards: ATL.EP.PS.1 CA.VA.PS.1,3-5 CA.DE.PS.1 ELA.IT.D.PS.1-2 ELA.IT.I.PS.1-2 ELA.IT.I.PS.1 ELA.W.R.PS.2 S.LS.PS.1





Materials:

- Rabbits And Raindrops
- A Hat For Minerva Louise
- Beautiful Stuff
- textured materials, i.e., cotton balls, felt, feathers
- textured and/or patterned paper i.e., foil, tissue
- variety of adhesives
- clothespins
- paper grocery bags
- images of animal habitats resource
- images of animal coverings resource

Preparation: Set up materials.

Vocabulary:

- insulate: keep warm things warm and cold things cold
- protect
- water-repellent: keeps water out
- habitat: where animals or people live
- covering
- fur
- feathers
- scales

<i>Intro to Centers:</i> "In <i>Rabbits And Raindrops,</i> the rabbits' <i>fur protected</i> them from the rain. What do you notice?"	Show illustrations. Children respond.
"Their fur was water-repellent it kept the rain outso they stayed dry and insulated- -kept warm."	
"Minerva Louise also needed protection from the weather, but her body was not covered with fur. What do you notice?"	Show illustrations. Children respond.
"Here are some images of animals. What <i>covers</i> their bodies?"	Show images. Children respond.
"Animals can have <i>fur, feathers,</i> and <i>scales, covering</i> their bodies to <i>protect</i> them from the weather."	
"Today in the Art Studio, you can use these materials to create animal <i>coverings</i> for the animals in your <i>habitats.</i> "	Show materials.

During Centers:

Encourage children to research animals. Discuss how the animals' coverings helps the animal survive in its habitat, i.e., animals in cold climates have extra dense fur. Compare and contrast different animals' coverings related to their habitats. Compare and contrast the fictional animals in *A Hat For Minerva Louise* to real animals. Compare and contrast animal coverings to children's winter clothes.

Guiding Questions during Centers:

- How does your animal's covering help protect the animal?
- How is your animal's covering helpful in its habitat?
- How is your animal's covering similar to or different from your snowsuit/umbrella/mittens, etc.?
- How are fur, feathers, and scales similar to and/or different from each other?

Thinking & 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: Encourage children to use their animal coverings in the habitats they created in Blocks. Encourage children to write stories about their animals. Research how animals' coverings may change depending on the weather, climate, i.e., animals feathers that molt/fur that sheds as it gets warmer.

