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Standards Solution Holding**

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STEM Activities for Grades K-2

Activity 1: Three Little Pigs – Better Home Designs

Directions:

Read “Three Little Pigs.” Consider the story’s problem (the homes were not strong enough), and build a house that could withstand the wolf’s powerful “blows.” Use the materials provided to build your house. Next, use the hairdryer to test your design.

Materials:

- “Three Little Pigs” story
- Hair dryer
- Popsicle sticks
- Straws
- Toothpicks
- Glue
- Tape



Was your home able to withstand the hairdryer’s force? If so, what elements made your design strong? If not, what would you do differently?

Activity 2: Seuss City Design

Directions:

Create a city using paper, tape, scissors, and glue that reflects Dr. Seuss’s imaginative design elements.

Materials:

- An assortment of Dr. Seuss books
- Construction paper
- Scissors
- Tape
- Glue

Describe your city. What does it have in common with Dr. Seuss’s designs?

