

Activity Name: Chalk Path

Instructions: Help your child to create a path using various shapes. You may choose to make a pattern with your chalk path. Have your child continue the pattern or create one of their own. Number each shape and have your child count the shapes used in your path.

Learning Objectives: This activity helps your child identify shapes, extend and create simple patterns, and count. Obj. 20a, 21b, 23

Activity Name: Kitchen Gadget Bubble Wands

Instructions: Go to the kitchen and look through the kitchen utensils. Ask your child what they think would help to blow the best bubble. Gather a few utensils to experiment with. Have your child hypothesize which utensils will make the best bubbles and sort the utensils into two piles; those that will make bubbles and those that won't.

You can either use bubble solution that you have, or you could make your own bubble solution by combining $\frac{1}{2}$ cup of dish soap, $1 \frac{1}{2}$ cups of water, 2 teaspoons of sugar. Gently stir the mixture and you have your own homemade bubble solution.

After you have your utensils and solution, have your child test their predictions and analyze if they were correct. Ask them why they think the specific kitchen utensil didn't work. Why do you think this utensil worked?

Learning objectives: This activity focuses on making predictions, asking questions, and experiment with a variety of tools. Obj. 24, 26