Title: **Bath Crayons**

General Topic Area: Acquiring, Analyzing and Using Information

**LIFE SKILLS TAUGHT**
- Personal and general cleanliness
- Understanding colors
- How to use basic household equipment and supplies
- Understanding Self
- Problem Solving and Decision Making
- Acquiring, Analyzing and Using Information

**MATERIALS NEEDED**
1. Work surface protection (plastic or newspaper)
2. Large mixing bowl
3. Small mixing bowls, 3
4. Spoons, large and small
5. Rubber scraper
6. Measuring cups, ¼, ¾, and 1 cup
7. Ivory Snow flakes
8. Food coloring, red, blue, and yellow
9. Small (3 ounce) paper cups

**PROCEDURES**
1. Cover work surface to protect.
2. Combine 1¾ cup Ivory Snow flakes and ¼ cup water in large mixing bowl. Stir to combine well. Divide equally into 3 small bowls.
3. Add red food coloring to mixture in one bowl, blue food coloring to the mixture in the second bowl, and yellow food coloring to the mixture in the third bowl.
4. Mix all thoroughly using spoon or hands.
5. To make three more colors, combine blue and red for purple, blue and yellow for green, and red and yellow for orange.
6. Firmly press the resulting 6 colors into small paper cups. Before use these must dry for 2 to 3 days, depending upon conditions.

**DISCUSSION**
During the activity, discuss primary and secondary colors, noting different hues and intensities. Light is composed of all colors, and can be separated into rainbow hues by use of a prism. Emphasize the importance of using
soap for personal and general cleanliness. Germs are more likely to grow in places that are not cleaned regularly. Germs cause diseases and require an on-going effort to minimize.

HOME ACTIVITY
Watch for rainbows and discuss the colors. Bathe with the bath crayons; discuss the importance of cleanliness.