

## Stained Glass Glue

### Instructions

#### Materials:

White Elmer's glue

Water

Food coloring (red, green, blue, yellow)

Tooth picks

Liquid soap

#### Set Up:

1. Dilute glue with equal volume of water.
2. Pour the glue solution into a wide shallow container.

#### Demo Procedure:

1. Gently place drops of food coloring onto the glue solution. Use different colors and keep the drops small and spread out.
2. Dip tooth picks in the liquid soap and touch the food coloring. The food coloring molecules will rapidly move away from the soap and create colored patterns on the white glue surface.
3. Optional: You can gently place a piece of blank paper on top of the glue to pick up the colored patterns. Dry the paper and you will have a decorated paper.