

# LAVA EXPLORATION!

## **MATERIALS:**

**Open-top container**

**Baking soda**

**Any small toys you can rinse off**

**Liquid watercolor/food coloring**

**Small bowl**

**Water**

Cover the bottom layer of the open-top container with baking soda, thick enough so that you can't see the bottom.

Place the small toys in the container and cover in a little layer of baking soda.

Then, mix about  $\frac{1}{3}$  cup of liquid watercolor/food coloring to 1 cup of water in small bowls. If you have pipettes, you could use these too!

Using the colored water, experiment using things like spoons and straws to put the water in the baking soda.

Watch as it turns to lava! Mix as many or as little colors as you'd like - the more you use, the more exciting the project can be! By using primary colors there is an added element of color mixing.