BAKING SODA/VINEGAR PAINT

This activity creates pools of color using baking soda and vinegar mixed with paint.

There are three great things about this project: it creates an amazing fizzing reaction when you add the color, it is almost impossible to add too much color, and the colors will not mix to make brown. Instead, they layer on top of one another for a beautiful and picturesque result.

Enjoy the process! This is a great activity to build vocabulary and fuel imagination.

Materials:
Washable liquid watercolors
white vinegar, baking soda,
pipettes, paper plates

Directions:
◊ Fill the bottom of your paper plate with baking soda.
◊ Liquid watercolors and vinegar are already premixed in small containers.
◊ Using a pipette, drip the colored vinegar into your container of baking soda.

The Ringling’s Where Everyone Belongs (WEB) program is made possible by Charles and Margery Barancik Foundation and the Community Foundation of Sarasota County.
LEARNING EXTENSION

What is happening here?

Continue exploring this activity by means of the scientific method.

As a family, use this chart to jot down observations and ideas. Did you learn something new?

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