Curriculum Share

DRDP Measure: COG 8: Cause and Effect

Age Group: Toddler, Preschool

Hidden Color Experiment



- This is a fun variation on the traditional baking soda and vinegar easy science experiment!
- The twist is hiding the color in the white baking soda to surprise the kids as it fizzes in color.

You'll need:

- Containers, baking soda, food coloring, white vinegar, eyedropper, spray bottle, or little bottle.
- If you want the hidden color to be a total surprise for your child, prep the containers in advance.
- Add a little bit of baking soda to each container, drop in a bit of food coloring, then cover it up with more baking soda.
- Invite your child to try this color experiment. Pass them the spray bottle, eyedropper, or little bottle filled with vinegar.
- As they squirt the vinegar onto the baking soda, it will fizz up! Revealing the hidden pop of color inside!