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CRAFT INSPIRED BY

Betelgeuse! Betelgeuse! Betelgeuse! An Outer Space SUPERNOVA



EXPLODING PAINT



Betelgeuse is likely to explode in a celestial event known as a supernova at some point between now and 100,000 years from now. Make an explosion of your own with this simple kitchen craft.

MATERIALS

- * baking soda
- * watercolor paper
- **★** 6-cup muffin tin
- * vinegar
- * food coloring
- * clean medicine dropper or straw





- **Dump** some baking soda into a small bowl.
- **Using** a teaspoon, sprinkle some baking soda across the surface of the watercolor paper.
- **Pour** ¼ cup of vinegar into each section of the muffin tin. Then add a few drops of food coloring to each section.
- **Now** for the exploding part- using a dropper, dispense some of the vinegar and food coloring mixture onto the baking soda covered paper. Marvel as the paint explosion begins!
- **Add** more color mixture bit by bit, mixing the colors and watching the fizz until the page is covered and the fizzing slows.
- **6 Pour** off any excess paint and set paper aside to dry.

