



MAD MIXTURES

Mad Mixtures introduces children to the science of chemistry. Children will learn about chemical safety and common hazard signs. The concept of chemistry as 'mixing things together' will be explored in a hands-on activity, when children pour, stir and mix their way to a volcanic explosion. An amazing demonstration opens up the world of polymers, and the workshop concludes with each child creating their very own Crazy Dough at home.

Please see below for the materials that participants will require for the Workshop:

Volcanic Explosion

- A Plastic Water Bottle, or a Drinking Glass
- 1/2-1 Cup of Vinegar (depending on the size of the bottle/glass)
- 1 Tbsp of Baking Soda
- A Drop of Liquid Dish Detergent
- Tray/Plate for spills
- Funnel
- Food Colouring (optional)

Crazy Dough

- 2 Small Bowls
- 1 Tsp of Vegetable Oil
- 2 Tsp of Water
- 2 Tbsp of Flour
- 1/2 Tsp of Salt
- Popsicle Stick or Small Spoon to Mix
- Food Colouring (optional)

For additional information about our programs visit our website

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