

Volcano experiment!

Let's do a science experiment where we make a volcano erupt! **Careful! It will be messy!**

What you need:

- Paper cup
- Textas
- Bi-carb Soda
- Vinegar
- Tray
- Optional: food dye

What to do:

1. Decorate the paper cup so it looks like a volcano.
2. Measure some bi-carb soda into the cup. I used 1 tablespoon. Add food dye if you want the lava to be colourful.
3. It's best to do this step in the sink or on a tray because it will be messy! Pour in the vinegar into the cup, on top of the bi-carb soda.
4. Make note of what happens. Vinegar is an acid and causes a chemical reaction when mixed with bi-carb soda. All the bubbles and fizz you see are carbon dioxide gas.

