

Make an erupting volcano in your kitchen with lemons and baking soda!

## Supplies Needed:

- Pan or Tray
- Lemons
- Cutting Knife
- Butter Knife
- Spoon
- Tablespoon
- Baking Soda
- Food Colouring (Purple and/or Green)

## Directions:

- 1. With the help of an adult, cut the top and bottom off the lemon, so it can stand upright.
- 2. Use a butter knife and spoon, scoop out most of the inside of the lemon.
- 3. Add a few drops of food colouring to the inside of the lemon.
- 4. Start with pouring one tablespoon of baking soda on top of the lemon.
- 5. Use the butter knife to mix the baking soda with the inside of the lemon.

## Watch what happens next...

6. Continue adding more baking soda! Use the butter knife to mix the baking soda with the inside of the lemon until the monstrous volcano stops erupting.





Ages 7+

(with help from an adult)