

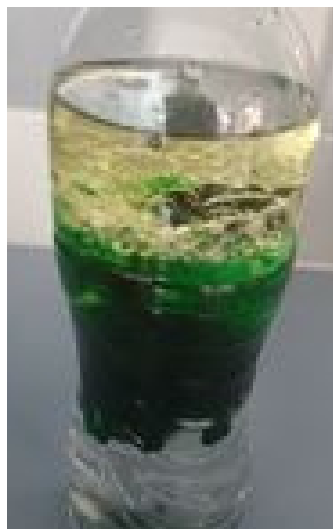
# Lava Lamp

## What you need:

- Empty bottle
- Food colouring
- Cooking oil
- Water
- Salt

## What to do:

1. Fill up the bottle 2/3 with water.
2. Pour in some oil.
3. Add a few drops of food colouring. Don't mix or shake the bottle. See how the food colour stays in drops? The oil is thick so the colour doesn't mix together.
4. Pour in a teaspoon of salt. Watch what happens to the food colouring drops in the oil. Pour in more salt and watch what happens.
5. If you have an extra bottle, try the experiment again, but use different amounts of oil and water. Does anything different happen?
6. When you are finished, empty the bottle outside in the garden. DO NOT pour oil down the sink.



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