<u>Lava Lamp</u>

Have you ever seen a lava lamp? Some of you might have one at home. Some of you might not. Whether you have one at home or not, why don't you try to make your own lava lamp? Let's get started!

You will need:

- 1. A clean plastic bottle or a glass
- 2. Vegetable oil
- 3. Food Colouring
- 4. Fizzy tablets



How to make a Lava Lamp:

Firstly, pour vegetable oil into the bottle until is

three-quarters full. Next, fill the rest of the bottle with water. Then, add several drops of the food colouring of your choice. Then, break a fizzy tablet in half and drop the first half into the bottle. Have a close look. Can you see the bubbly blobs? You can also drop in the other half tablet. Why don't you turn off the lights in the room and shine a flashlight through the lava lamp while the blobs are bubbling? Enjoy \odot



