



Today you will be making your own DIY Lava
Lamp

Equipment list



1.

See through water bottle/ tall mason jar

2.

Baking soda

3.

Vegetable oil

4.

Food Colouring

5.

Small Cup & Spoon

6.

Vinegar



Step 1:

Get the empty bottle or tall jar/cup, add three spoons of baking soda









Step 2:

- Add the vegetable oil, in this step you should fill the container two thirds full with oil
- ♦ The baking soda will stay on the bottom of the container
- ♦ Do not mix it with the oil

Step 3:

- ♦ In the small bowl, (not the container with the baking soda and oil in).
- Add some vinegar (table spoon)
- ♦ Add three drops of food colouring
 (the colour of your chosen food
 colouring will be the colour shown in
 your lava lamp)





Step 4:

- ♦ Now you have everything ready!, you can add some drops of the coloured vinegar liquid in the small bowl in to your big clear container
- ♦ Do not add all the vinegar all at once , instead do it progressively to make it last longer



Final Step

- ♦ For a glowing effect, turn off lights and use a flashlight under the container to light it up
- ♦ Ensure you do not close the lid of the container,



