

MAKING A LAVA LAMP!



Want a groovy way to look at density? In this experiment, we use stacking liquids with unique properties along with some effervescence to build our very own lava lamp!



MATERIALS

- CLEAR CONTAINER
- WATER
- OIL (COULD BE BABY, VEGETABLE, OR CANOLA)
- FOOD COLOURING
- ALKA-SELTZER TABS



1. FILL YOUR CONTAINER 1/3 WITH WATER
2. PUT IN A FEW DROPS OF FOOD COLOURING
3. FILL THE REST OF THE CONTAINER WITH OIL
4. BREAK AN ALKA-SELTZER TAB INTO PIECES AND DROP THEM IN TO WATCH YOUR LAVA FLOW

PROCEDURE



THIS EXPERIMENT IS FOR BEGINNERS AND CAN BE DONE WITH HOUSEHOLD INGREDIENTS.

