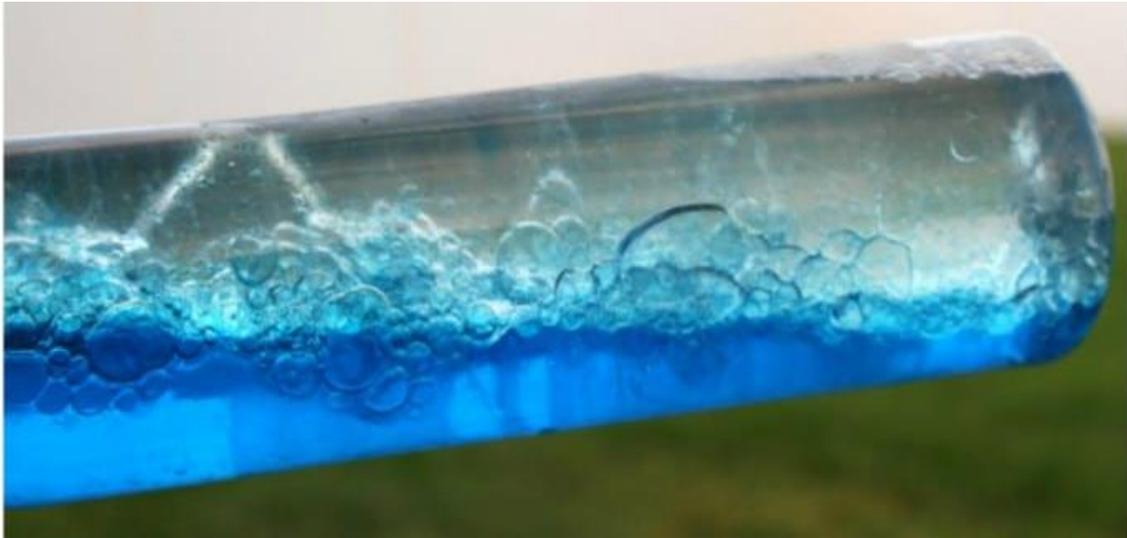


At Home Creation Station

Make an Ocean Wave Bottle



You will need:

- one- or two-liter plastic bottle with cap
- baby oil or cooking oil
- water or white vinegar
- food coloring
- funnel
- duct tape
- optional ingredients: glitter, sand, sea shells, small toys that can fit the bottle opening

Directions:

1. Fill the plastic bottle one-third to one-half full with water or white vinegar.
2. Add drops of food coloring to the water until you reach a desired color. A combination of blue and green make the traditional color of the sea. If you have any optional colorful items (glitter, marbles, sea shells, plastic figures, etc.), add them to the colored water.
3. Using a funnel to prevent a mess, fill the remainder of the bottle with oil, leaving a couple of inches unfilled at the top. This is necessary to simulate the rolling of waves.
4. Screw the lid on **tightly** and secure it with duct tape.
5. Turn the bottle over and watch what happens! You should be able to see "ocean waves" in your bottle because oil and water do not mix. The movement of the two separate liquids, within the bottle, gives the illusion of waves. Have fun!