

HOWTOMAKE AN OCEAN IN A BOTTLE



SUPPLIES NEEDED TO MAKE AN OCEAN IN A BOTTLE

- water
- cooking oil (canola and vegetable oil work well)
- blue food coloring
- large bottle (2L soda bottle or mouthwash bottle with child-safe lid)
- funnel

INSTRUCTIONS FOR AN OCEAN IN A BOTTLE

- 1. Fill approximately 1/3 of your bottle with water.
- 2. Add several drops of food coloring.
- 3. Have your child shake the bottle to disperse the food coloring.
- 4. Now, simply top up the bottle with oil. I filled ours right to the top and then popped the lid on.

Tip the bottle upside down and watch your ocean come to life. The way the waves roll inside the bottle is just beautiful, and watching the big blobs of color swoosh and fall through the yellow oil is really fascinating. The more you agitate the bottle, the more the bubbly the ocean becomes. Set your bottle down occasionally to let the bubbles settle, and then start all over again.