



Art | Education

**GET TO KNOW**  
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**GRAB N' GO ACTIVITY:**  
**Motion Ocean**

### OVERVIEW:

Water is denser than oil. Plus, the two liquids never mix. So when the water moves, it pushes the oil around, making shapes like waves.

### MATERIALS:

- Sealable Jar
- Baby Oil and Food Colouring
- Water
- Glitter
- Small Ocean Toys (ocean animals, plants, boats, etc)



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### SOURCED & ADAPTED FROM:

<http://kids.nationalgeographic.com/kids/activities/funscience/t/>

**Ages:** 3 - 8

**Time:** 20 - 30 minutes

### PROCEDURE

**Step 1.** Fill the jar halfway with water.

**Step 2.** Add drops of food colouring until you like the colour you see. Shake in a little glitter.

**Step 3.** Pour in baby oil until the jar is three-quarters full.

**Step 4.** Place a floating toy on top of the oil, then screw on the lid tightly.

**Step 5.** Shake the jar gently to set your ocean in motion.