

## Ocean Ouches

You probably think our oceans are so huge that they could never become badly polluted. Unfortunately, this is not the case. Pollution can kill sea creatures and plants, damage water quality, and poison land animals and birds. We are going to make an ocean-in-a-jar to show you what happens to the water once it becomes polluted.

You will need:

A screw-top jar filled  $\frac{1}{2}$  full with water

Oil (such as 3 in 1 oil)

Liquid dish detergent

Add a few drops of oil to the jar of water. Screw on the lid and give the jar a shake. Has the oil mixed with the water? Now add a few drops of dish detergent to the jar. Screw the lid back on and shake the jar well. What has happened to the oil?



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