

# WATER, WATER EVERYWHERE: THE POLLUTION PROBLEM

Check off (✓) the supplies for your experiment as you gather them. Then use the remainder of the worksheet to help you make predictions and reach conclusions.

<h3>Supply Checklist</h3>
<input type="checkbox"/> Jar
<input type="checkbox"/> Plants
<input type="checkbox"/> Bottle cap or shell of water
<input type="checkbox"/> Soil
<input type="checkbox"/> Small rocks

1. What do you expect to see once your water cycle has begun to work?

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2. How long do you think it will take before you see results?

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3. What effect do you think adding an ounce of laundry detergent would have on your water cycle? What effect do you think adding an ounce of motor oil would have?

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4. If possible, add one or both of the substances mentioned in question 3 to verify your hunches. Report your findings.

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5. What does your experiment suggest about the relationship between the dumping of harmful chemicals and the future of earth's water supply?

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