

# Water and Isopods Experiment

Name: \_\_\_\_\_

Date: \_\_\_\_\_

This is a diagram of your trough.

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1. Label each section with number of milliliters of water you added.
2. Place the isopods in the trough and make a ○ at each isopod's starting position.
3. Record the starting time: \_\_\_\_\_
4. Record the ending time (8 minutes later): \_\_\_\_\_
5. Make X's to show where the isopods were at the ending time.

Describe what you observed during the experiment.

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**Carefully return isopods to the terrarium.**

Look at the class histogram.

What do you think is the optimum amount of moisture for isopods? Why?

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Thinking only about water/moisture, do you believe the terrarium and the amount of water you have added makes it an ideal environment for the isopods? Why or why not?

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