

Date: _____

Evaporation

Data Collection Day

Investigative Question: What causes water to evaporate?

Procedure:

1. Get your group's container of water.
2. Hold the spout of the funnel over the top of the graduated cylinder, and have another person carefully pour the water from the container into the graduated cylinder.

Observations:

1. How much water was left in the container?
_____ ml
2. How much water evaporated?
(Hint: Subtract the amount of water left from the 100 ml of water you started with.)
_____ ml
3. How close were your predictions about which container would evaporate the most water?
4. Describe any conditions you think might have affected how the water in your container evaporated.



