

Name \_\_\_\_\_

# Wasted Water

## Steps

- 1. Use Models** Put four filters in a funnel. Put the funnel in the top of a cylinder. The funnel is a model of a leaky faucet.
- 2.** Stand the cylinder in a pan. Pour some water into the funnel. Wait one minute.
- 3. Measure** Remove the funnel. Measure the amount of water in the cylinder. Record the measurement.

---

---

---

---

Name \_\_\_\_\_

## Think and Share

1. **Compare** Share your results with a classmate.  
How were the results alike or different? Tell why.

---

---

2. **Predict** How much water would a leaky faucet waste in five minutes?

---

---

---

## Experiment

### Guided Inquiry

Record how much paper your class uses during one day. **Predict** how much paper your class will use during one week. Test your prediction.

---

---

---

---