

Compare Samples

Steps

- 1. Observe** Use a hand lens. Look at the rock samples. Notice their color. Feel them. **Safety:** Wear goggles!
- 2. Record Data** On a separate sheet of paper, draw each rock. Write how each one looks and feels.
- 3.** Repeat steps 1 and 2 with the soil samples. **Safety:** Wash your hands!
- 4. Communicate** Share your data with a classmate. Talk about what you observed.

Think and Share

- 1. Compare** How are the rocks alike and different?
How are the soils alike and different?

Name _____

2. How are rocks different from soils? How are rocks like soils?

Investigate More!

Be an Inventor Think of a new way that a rock could be used in your home. Try out your idea. Explain how it works.