

Name _____

Compare Rocks

Steps

- 1. Compare** Look at the rocks. Record their color, texture, and mass in the chart.
- 2. Work Together** Look at the minerals. Then look closely at each rock again. Compare each rock to the minerals. Share ideas about what you see in each rock.
- 3. Classify** Sort the rocks into groups that are alike in two ways. Record your groups. Tell the sorting rule.

Group 1	Group 2

Sorting rule:

Name _____

Think and Share

1. **Compare** How are rocks different? How are minerals different?

2. **Infer** What did you find in the rocks? How are rocks alike?

Experiment

Guided Inquiry

Use a balance to **measure** the mass of some other rocks. Are the biggest samples always the heaviest?
