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.

<table>
<thead>
<tr>
<th>Group 1</th>
<th>Group 2</th>
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Sorting rule:
Name

Think and Share

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

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

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Experiment

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

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