

Name _____

Compare Fossils

Steps

- 1. Observe** Look at each fossil. Draw what you see.
Then use a hand lens to look at each fossil again.
Add details to your drawings.



- 2. Measure** Use a ruler. Measure the length of each fossil in centimeters. Add this data to your drawings.
- 3. Classify** Sort the fossils into groups. The fossils in each group should be alike in two ways.
- 4. Communicate** Talk about what living things the fossils look like.

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Think and Share

1. How could you tell which fossils were animals and which ones were plants?

2. **Infer** What might a scientist learn by comparing fossil leaves to leaves of plants today?

Ask Questions

Guided Inquiry

Make a list of questions about the fossils you have seen. **Communicate** with classmates about how to find answers.
