

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# What's it Made Of?

**Collaborate:** Work with a partner. Get a set of objects from your teacher. Place them on your desk.

**Classify-** Examine each object. Group together objects that are made of metal. Then group together objects that are made of wood. Finally, group together objects that are made of materials other than metal or wood.

**Record Data:** Record your observations in the chart below.

Metal	Wood	Other Material

1. **Communicate-** Explain why you grouped the objects as way you did.

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2. **Infer-** Based on your data, what is the most common material that the objects in your set are made of? Make an inference about the effects a shortage of this material would have on Earth.

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