

Name: \_\_\_\_\_ Block: \_\_\_\_\_ Date: \_\_\_\_\_

**Student Sheet 2.1**

**LESSON 2 MAKING A BATTERY**

**What Do We Know About Batteries?**

Directions: Working with your partner, complete the first two columns of Table 1 during Inquiry 2.1.

You will complete the last column at the end of Inquiry 4.1. Be prepared to share your ideas during class discussions.

**Table 1 What Is a Battery?**

<b>What Is a Battery?</b>		
<b>WHAT I KNOW</b>	<b>WHAT I WANT TO LEARN</b>	<b>WHAT I LEARNED</b>

**When you are finished with this activity, begin reading the Making a Battery Lab-2.1 p.12-19 in the Energy, Machines and Motion Book.**

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**Warm Up:** What do you think is inside a battery?

## Battery Lab Chart

1. Check mark the box below after completed:  <div><input type="checkbox"/></div>	6. Already done for you, the teacher poured the liquid.
2. Check mark the box below after completed:  <div><input type="checkbox"/></div>	7. Record your observations:
3. Draw a picture of what you observe:	8. Record your observations:
4. Answer to Question#1:  Answer to Question #2  Written response:	9. Record your observations:
5. Perform test/record your observations:	10. Wash hands and complete chart and go back to your K-W-L chart and complete the last column.