Name:	Date:
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Student Exploration: Circuits

Vocabulary: ammeter, circuit, current, electron, ohmmeter, Ohm's law, parallel circuit, resistance, resistor, series circuit, voltage

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)
Strings of holiday lights can be designed in one of two ways. In some strings of lights, each light is connected to the others along a single wire (in series). In others, each light is attached to its own wire (in parallel).

- Suppose a single light bulb burns out. How do you think this will affect lights that are strung along a single wire?
- How will a single burned-out bulb affect the string of lights if each light is attached to its own.
 wire? Successor high hos vis own uses, the other lights unit work free.

Gizmo Warm-up

The Circuits Gizmo shows a circuit board and a variety of components. Create a **circuit** with a battery, a light switch, a wire, and a light bulb, as shown. (Click the light switch to turn it to **OFF**.)

Click the light switch to turn it to ON. What happens?
 <u>has light switch</u>

turns on doe to the flow of electricity possing through.



- Turn on Show current and select Electron flow. The moving dots represent a current of
 electrons—tiny, negatively charged particles—moving through the wire. Voltage is a
 measure of how much more potential energy an electron at one end of a battery has than an
 electron at the other end of the battery.
 - A. How does changing the battery's voltage affect the current? Cronging the witness is

the mothery will have a direct impact on the coment.

B. How does changing the battery's voltage affect the brightness of the light? consum

the texterials voltage sail have a direct impact on the light tests to regimens.

3. Remove the wire. What happens? herrowno the wire offerts the correct and torns off the light



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Wenbin Ji

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