**Saltwater Battery Assignment**

**Define the Following Terms:**

Electricity-

Resistance-

Voltage-

**Using your resources, answer the following questions:**

In our demonstration, we lit a bulb using a battery. Predict what would happen to the first bulb if a second bulb was added.

Draw a circuit similar to the one in class, but with two bulbs. Using colored pencils, show the different pressure areas, red for high pressure, yellow for medium pressure, and blue for low pressure.

In class, we disconnected the clip from the negative end of the battery, theorize why the bulb didn’t light in the open circuit.