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Make Your Own Tiny Battery Worksheet

Post-Lab Questions

1. What type of cell did you build? Galvanic or electrolytic? Explain.

2. Draw a diagram of your battery. Label all of the parts.

3. What reaction is occurring at the cathode? At the anode? Refer to a standard reduction potentials table in your textbook.

4. Explain any observations noted from Part II, #5.

5. How does your battery compare to a lithium ion battery?