

Static Electricity

Worksheet

Name _____

Session _____

1. Describe how the Plasma Panel reacts to your touch. Explain what you believe caused the Plasma Panel to react as it did to your touch.

2. Design an experiment to test a hypothesis related to static electricity.
 - a. State your hypothesis.

 - b. Explain how you will test the hypothesis. In other words, explain your experimental procedures.

 - c. Record your data and observations you made while performing the experimental procedures.

 - d. Write your conclusion. Was your hypothesis correct?