**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_**

**Outcome #1: Investigate technologies that transfer and control electricity.**

* ***Can I distinguish between static and current electricity, and identify examples of each?***

1. Define the following terms using a drawing and acting or gesturing.

Static Electricity:

Current Electricity:

1. In your pod, use two balloons and any other objects in the classroom to prove the following and show your evidence with words and pictures.
2. Opposite charges attract.
3. Like charges repel.
4. Charged objects attract neutral objects.