

Name:

Date:

Class:

## Day 3: Building the Prototype Worksheet **Answer Key**

Group Members: \_\_\_\_\_

### Building Your Prototype

Today, you will build your interface based on your design. Use this space to record any challenges you face as you are building, and the solutions you find. Also record any changes you make to your original design.

Students should discuss any challenges they face as they are building their prototypes. For example, they may struggle to connect the electrodes to the muscle sensor, or run into issues as they build and test their robot. They should also discuss any design changes they decide to make. It should be emphasized that making changes to their design is okay, as long as they keep detailed records of their final design decisions.