**Biology Project- STEM Plan Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Block \_\_\_\_ # \_\_\_\_**

1. The title of your project:
2. Your hypothesis:
3. A definition or description of things involved in your experiment. Also tell how long you expect your experiment to last
4. A description of the equipment and materials you’ll be using
5. Details about WHAT you’re going to measure and HOW OFTEN. Also tell exactly HOW you will do the measuring.
6. A description of your control group and your experimental group. It is okay to have more than one experimental group, if needed.
7. How many individuals (replicates) will be in each group. Generally, studying fewer than 30 individuals is unacceptable.