Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Hour \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Test your Invention**

**Directions: You will need to test your invention. You are testing to see if your invention works, is it better than any related products and you will need to support your claims with your data.**

**1.** Design an experiment to test your invention. Write up a step by step procedure.

2. Create a materials list.

3. Conduct your experiment and record your data. You will need a data table, chart or graph that displays your results.

4. Analyze your data; you will need to write up an analysis that explains the following

-Did you invention work?

-Is it better than related products?

-Did you have to make any modifications or could you make any modifications?

-Support all of your claims with your data.

5. If possible include pictures and testimonials during your testing process.

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