

Simple Machine Project: Checklist

1. All models created and testing done for variables?
2. Is your test complete? Did you conduct at least 5 trials?
3. Use your data to create a table and a graph. (can be done on computer or by hand to put on display board) website you can use: <https://nces.ed.gov/nceskids/createAgraph>
4. Type up or hand write your scientific method information (Abstract, Problem, Hypoth....) for your display board
5. Create a model of Display board (see below for examples, display board provided by teacher on Tuesday)
6. Bring all supplies for Display board and information typed up or handwritten to construct display board
 - a. All fonts need to match. If group is typing up information for display board please keep in mind following items:

Typing Information:

NAME OF FONT:

SIZE NUMBER OF FONT:

- b. List of Labels to have on your board:

Abstract

Problem

Hypothesis

Materials

Procedures (*Model, Experiment*)

Data (*Table, Graph*)

Observations

Conclusion (*1. Was your hypothesis correct-why or why not 2. What difficulties did you have during your project and how did you overcome them? 3. What would you do differently if you could redo the project? 4. Did you enjoy the project why or why not?)*