

Requirements for Oral Presentation

Remember: This is a PowerPoint/Google Slide presentation of your project. It will include all of the materials that you would normally display on a board. There are a couple of items to remember as you do this. Hit the highlights of the materials and procedures. Present the most important part of your data and have a graph. Write down your most important discussion can conclusion points, but be prepared to talk about what you did in a lot of detail.

Here is what you need to have in the presentation: (The number of slides is an approximate, things can be condensed or expanded as needed.) Keep in mind that you do not want a lot of text on your slides.

- Slide 1:** Title/Names/Class Period
- Slide 2:** Introduction/Background Knowledge
- Slide 3:** Question/Identify the problem
- Slide 4:** Imagine/Brainstorm Ideas
- Slide 5:** Plan your Design
- Slide 6:** Development Work
- Slide 7:** Building of prototype
- Slide 8:** Materials List
- Slide 9-10:** Step-by-Step procedure (approx. 8-10 steps)
- Slide 11:** Chart of Graph of data
- Slide 12:** Testing Data Analysis
- Slide 13:** Evaluate/Redesign/Share Solutions
- Slide 14:** Future research and improvements