

Presentation Guidelines

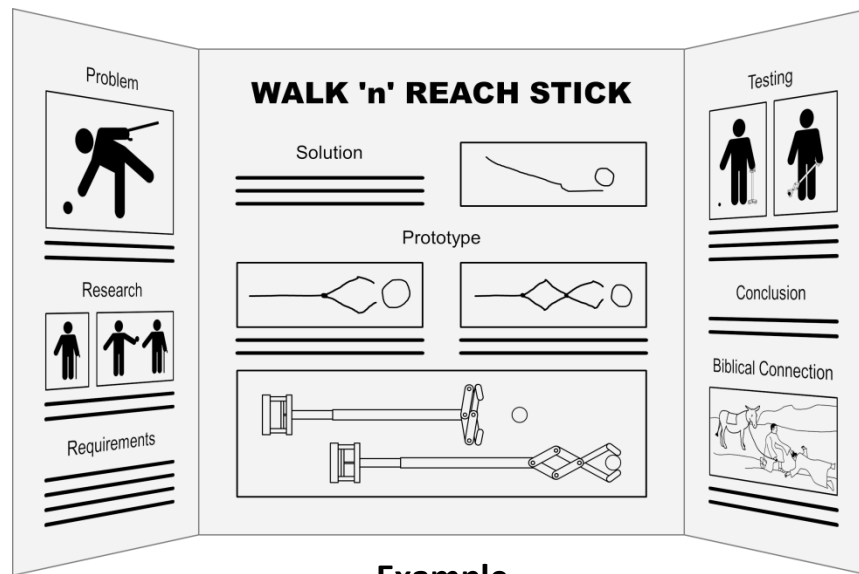
Use your Logbook and the following information to make your Tri-Fold Board and prepare for your Verbal Presentation.

Tri-Fold Presentation Board

- Use a standard size tri-fold board
- It should appear neat and attractive
- Invention Name – top of the board

Labeled Sections for each of the following:

- Problem
 - What problem did you solve?
- Research
 - Who or what has this problem?
 - What inventions or products already solve this problem?
- Requirements
 - List the requirements for your solution: size, weight, strength, etc.
- Solution
 - What solution did you choose?
- Prototype
 - Show your design (drawings/pictures).
 - Explain how you built it.
 - Show any changes you made.
- Testing
 - How did you test it?
 - What did you learn from the tests?
- Conclusion
 - Did it solve the problem?
- Biblical Connection
 - What Bible lesson did you learn from this?



Example

Verbal Presentation

- Introduce each person in your team (first name & grade)
- Answer the following questions: (see Logbook)
 - What was the problem?
 - What was your solution?
 - How did you make your invention?
 - How does it work? (demonstrate the invention)
 - Did it solve the problem?
 - What Bible lesson did you learn from this?
- All group members must take turns speaking
- Speak loudly and clearly
- Maintain good eye contact and avoid fidgeting
- Maximum presentation time: 6 minutes (including demonstration)
- Optional Q/A following presentation

Demonstration

Demonstrate your prototype during the verbal presentation.

- If the prototype works, you should practice with it before presenting.
- If the prototype does not work or only partially works, show what you can.
- If you cannot demonstrate your prototype live, then record a video to show during the presentation (on a laptop or tablet).