

Automation & Robotics Virtual Learning

7th & 8th What is an Engineer Day 4

May 7, 2020



PLTW: Automation & Robotics Lesson: What is an Engineer Day 4 [May 7th]

Objective/Learning Target:

Students will identify an engineer career and learn about the different aspects of the career.

Warm-up

*To complete the Warm-up electronically, click here

You are almost ready to create your presentation!

Think about the best way to share the information you have been found over the last three days.

Pick two mediums and compare and contrast them to help you decide the best one for you to use for this project. (Remember you will present your presentation to at least an audience of one)

Medium #1	
Pros	Cons
•	•
•	•
•	•
•	•

Medium #2	
Pros	Cons
•	•
•	•
•	•
•	•

Instructions

Today you are going to take all the research you have gathered over the week and create your presentation.

Remember you can use any presentation medium of your choice; poster board, infographic, slides presentation.

You will include all of the following in your presentation.

- What are the major job responsibilities?
- What is the job outlook?
- Work environment
- Education
- Current Salary
- Related Jobs

Pictures, graphs, videos, and charts should also be included to make your presentation interesting.

Examples of presentations

Here are some examples of different types of presentation mediums you are welcome to use for your presentation.

- Google Slides Presentation
- One pager/infographic
- Adobe Spark
- Prezi 1 Prezi 2
- Powtoon

Extend your learning

If you would like help getting started with your presentation here is a template with slide headings to help you.

Template for Engineering Career Presentations

Don't forget to make your presentation interesting by adding pictures and fun facts you wouldn't necessarily find if you just "Googled" the question.