



Automation & Robotics Virtual Learning

7th & 8th

What is an Engineer

Day 3

May 6, 2020



PLTW: Automation & Robotics
Lesson: What is an Engineer Day 3 [May 6th]

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, notes, and questions electronically, click [here](#)

What elements/things make a good presentation medium (i.e. poster, slides, etc.)

What is something a presenter should avoid when presenting a presentation?

What is something a presenter should definitely do when presenting?

Instructions

Today we will continue our research over the engineering career you choose.

Today we are going to research the current salary and related jobs.

Salary

The BLS has information on the salary, if you would like to compare the numbers you can use [payscale.com](https://www.payscale.com) to search your career's salary.

(Remember a **k** behind a number means thousand, ex 51k = \$51,000)

What is the current **Average/Median** salary for your career?

\$_____ a year

What is the current **Lowest** salary for your career?

\$_____ a year

What is the current **Highest** salary for your career?

\$_____ a year

When you graduate from college what can you expect your salary to be close to?

Related Careers

What are some similar occupations to the engineering career you picked?

Occupation	Job duties	Entry-level Education	Median Pay
			\$
			\$
			\$

Extend your learning

If you made it to your 4th year of college for the career you choose, but found you didn't really like it.

What related career would be the best next career?

Would you need more or less school?
