

Career Discovery #2

Find Out More About Favorite STEM Career

Name: _____

Date: _____

Student worksheet

1. What Do You Like About the Career?

- Read the sentences from the *What Do They Do?* section for the career that you selected.

Write the sentence that you would most like to do.	Why is this your favorite?

2. Learn a New Word About Your Career

- In the *Overview* and *What Do They Do?* sections, find a word or phrase that you don't know.
- If you know all the words, pick a difficult word or phrase that you know.
- Fill in the boxes below.

Write the word or phrase.	
Research and write your definition.	Draw a picture to define it.

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3. Go by the Numbers: Research Data for Your Career

a. Write down the median pay (salary) for your career in your state: _____

- What is the U.S. median salary for all job types? _____
- How does the salary for your career compare to the US median?

b. Jobs in the Future

- What are the estimated number of jobs in the future for your career? _____

Hint: Look in the gray box at the top of the Career Profile.

- How does the job growth rate compare to the U.S. average? _____

Hint: Find the rocket graph, *Future Jobs Blast-off*.

- Is the rocket for your career racing up faster (a bigger number) than the U.S. average, at the same speed, or more slowly?

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4. Map How You're Getting There

a. Pick high school courses that will help prepare you for this career.

Math	Algebra 1	Geometry	Algebra 2	Pre-Calculus	Calculus	Statistics
Science	Biology	Chemistry	Physics	Environmental Science	Physiology	Bio-Medical Science/ Biotech
IT & Engineering	Computer Science	Applied Technology	Drafting & CAD Training			
Core	English	Foreign Language	Business	Psychology/ Sociology		

b. What is the typical degree that this career requires? (Circle one.)

Post high school
credential

Associate's
Degree

Bachelor's
Degree

Master's
Degree

Doctoral or
Professional
Degree

