

Name: _____

Science Lesson 1: Student Worksheet

The objective of this activity is to help you identify occupations related to science.

- Go to <http://navigator.kuder.com/> or your custom website. Select **I already have an account**, then enter your username and password. Next, click **Sign Me In**.
- Click on **Explore Occupations** and select **Occupations Suggested by National Career Clusters and Pathways**.
- Hover over the icons and click on the **Science, Technology, Engineering, and Mathematics** cluster.

Associates Degree or Certificate

- Click on the title of the career pathway you find most appealing. From the education level drop-down, deselect **All Education Levels** and check mark **Associates Degree or Certificate**. Then click **Apply Filters** to search.
- Click on a job title that most interests you within this section and write it here:

- Look under **Salary & Outlook** to fill in the following:
 - ✓ Your state's 90th Percentile salary: _____ The U.S.: _____
 - ✓ Your state's Median salary: _____ The U.S.: _____
 - ✓ Your state's 10th Percentile salary: _____ The U.S.: _____

Four-Year Degree

- Use the **Occupations Suggested by National Career Clusters and Pathways** left navigation link to return to the clusters page where the Science, Technology, Engineering, and Mathematics cluster is located.
- Click on the title of the career pathway you find most appealing. From the education level drop-down, deselect **All Education Levels** and check mark **Four-Year Degree**. Then click **Apply Filters** to search.
- Click on the job title that most interests you within this section and write it here:

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- Look under **Salary & Outlook** to fill in the following:

- ✓ Your state's 90th Percentile salary: _____ The U.S.: _____
- ✓ Your state's Median salary: _____ The U.S.: _____
- ✓ Your state's 10th Percentile salary: _____ The U.S.: _____

Advanced Degree

- Use the **Occupations Suggested by National Career Clusters and Pathways** left navigation link to return to the clusters page where the Science, Technology, Engineering, and Mathematics cluster is located.
- Click on the title of the career pathway you find most appealing. From the education level drop-down, deselect **All Education Levels** and check mark **Advanced Degree**.
- Click on the job title that most interests you within this section and write it here:

- Look under **Salary & Outlook** to fill in the following:

- ✓ Your state's 90th Percentile salary: _____ The U.S.: _____
- ✓ Your state's Median salary: _____ The U.S.: _____
- ✓ Your state's 10th Percentile salary: _____ The U.S.: _____

Comparing Occupations

- Of these three occupations, which one interests you the most?

- Are there classes at your high school that might help you prepare for this occupation? If so, which ones?

- Are you surprised by the types of occupations that are related to science?

- Do you think the salary ranges within these occupations match what you will need to live on as an adult? Why or why not?
