

Name: _____

Science Lesson 2: Student Worksheet

The objective of this activity is to help you learn about college majors 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.

Instructional Program Area One

- Click on the title of the career pathway you find most appealing and then click on the **Occupations** tab. Select an education level you plan to pursue using the **Education Level** drop-down menu and clicking **Apply Filters**. Then proceed to click on an interesting occupation from the search results. Write the occupation title here:

- Click on **Education & Experience**. Read about the typical education, experience, and/or training requirements for this occupation. See the **Suggested Instructional Programs** listed below and choose one of the programs (clicking on the title gives you a brief description of the program). Write the program name here:

- Click on the title of the program you wrote down. Choose your state of residence from the **View by State** drop-down menu to generate a list of colleges or schools that offer this program in your state. List up to three colleges in your state that offer this program and write them here:
** If there are no colleges listed, choose a different state.*



Instructional Program Area Two

- Under the **Explore Occupations** tab, choose **Occupations Suggested by National Career Clusters and Pathways** 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 and then click on the **Occupations** tab. Select an educational level you plan to pursue using the **Education Level** drop-down menu and clicking **Apply Filters**. Then proceed to click on an interesting occupation from the search results. Write the occupation title here:

- Click on **Education & Experience**. Read about the typical education, experience, and/or training requirements for this occupation. See the **Suggested Instructional Programs** listed below and choose one of the programs (clicking on the title gives you a brief description of the program). Write the program name here:

- Click on the title of the program you wrote down. Choose your state of residence from the drop-down menu to generate a list of colleges or schools that offer this program in your state. List up to three colleges in your state that offer this program and write them here:

** If there are no colleges listed, choose a different state.*

Instructional Program Area Questions

- Why did you select these two instructional programs?

- Why did you select these colleges?

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