

Name _____

Date _____

Careers in Science Project Assignment

For this assignment, you will be investigating a number of [science careers](#) that interest you. Make sure to complete each of the following steps completely.

1. Choose five science-oriented careers that interest you.

Following is a very small selection of careers that you might want to consider, but you can choose whatever science career you wish for this assignment.

Science Career Ideas (These are just some ideas)

- Astronomer
- Geographer
- [Environmental Scientist](#)
- Science Teacher (you must pick which science you would focus on like Chemistry, Physics, etc.)
- Biologist
- Doctor
- Pharmacist
- [Veterinarian](#)
- Robotics Engineer (or any type of engineer)
- Meteorologist

2. Using reference materials such as your textbook, dictionaries, encyclopedias, newspapers, career books, and the internet, define each of your five careers.

3. Investigate and find out the average starting salary of each career. Classified ads and sites like Salary.com are great places to find out this information.

4. Investigate the training and/or college requirements for each career. Make sure to explain how many years of training and/or education is required after high school.

5. Investigate and create a list of the basic duties that would be required for each of the five career choices.

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6. Based on your own opinion, write a list of the pros and cons for each of the five careers.

7. Based on your research, decide which of these five careers would interest you the most. Write a paragraph in which you explain the reasons for your decision. Make sure to include whether you would seriously consider going into your chosen career once you finish high school.

8. Provide a list of all the reference materials and webpages you used to complete this assignment.

Your assignment is worth 100 points. It will be graded using the following point scale.

- 2 points for each career definition = 10 points
- 2 points for each starting salary = 10 points
- 2 points for each training and/or educational requirement = 10 points
- 2 points for each list of basic duties = 10 points
- 4 points for each list of the pros and cons = 20 points
- 30 points for your paragraph about the career that interests you the most = 30 points
- 10 points for including complete references = 10 points