**Science Career Picture Project**

Think about a career of someone you know that does science as part of his/her job. Take her/his picture. We will be displaying the pictures on the bulletin board outside of the classroom. Interview the person about how they use science in his/her job.

You will also need to include the following information:

1. Picture of the person

2. Person’s name (first and last)

3. Job Title - Be descriptive. Use “ER Nurse” rather than “nurse” or “Civil

Engineer” instead of “Engineer” or “Genetic Researcher” rather than

“researcher”, etc.

4. A summary of how she/he does science in their job.

**Example:**



Name: Jason Manlove

Job Title: Construction Project Manager for Engineering Firm

Summary: He manages projects and people related to construction projects like roads, dams, bridges, etc. He reads the plans of the engineers and makes sure that the contractors/builders are following them. He does science in his job when he reads and interprets graphs, materials, and test results. He takes measurements and makes calculations. He uses the principles of physics and chemistry to ensure material strength, flexibility, and elasticity. He helps to maintain reduced environmental impacts (erosion, etc.) near construction projects.

**Grading Rubric:**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **5 Points** | **3 Points** | **0 Points** |
| **Picture** | Taken by you! | Printed from a webpage. | No picture included. |
| **Person’s Name** | 1st and Last Name included. |  | No name included. |
| **Job Title** | Job title is descriptive. Ex - “ER Nurse”, “Civil Engineer”, “Genetic Researcher” | Job title is not descriptive. Ex - “Nurse”, “Engineer”, “Researcher” | No job title included. |
| **Summary** | Includes what the person does and explains how that is science. | Only includes a job description. Doesn’t explain how it is science related. | No summary included. |

**Science Career Picture Project Name:**

**Class:**

**Grading Rubric:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **5 Points** | **3 Points** | **0 Points** | **MY GRADE** |
| **Picture** | Taken by you! | Printed from a webpage. | No picture included. |  |
| **Person’s Name** | 1st and Last Name included. |  | No name included. |  |
| **Job Title** | Job title is descriptive. Ex - “ER Nurse”, “Civil Engineer”, “Genetic Researcher” | Job title is not descriptive. Ex - “Nurse”, “Engineer”, “Researcher” | No job title included. |  |
| **Summary** | Includes what the person does and explains how that is science. | Only includes a job description. Doesn’t explain how it is science related. | No summary included. |  |
| **FINAL GRADE------------------------------------------------------------------------------** | | | |  |