**Lab Report- Rubric**

**Achievement Standards:**

1. Develop questions and hypothesis for field work and laboratory experiments.
2. Select appropriate representations and text types to communicate science ideas for specific purposes.

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| **Concerns**  **Areas that need work** | **Criteria**  **Standards for this performance** | **Advanced**  **Evidence of exceeding standard** |
|  | Introduction   1. Cover page is included and name clearly stated. 2. Aim clearly explained. 3. Specific hypothesis included. |  |
|  | Materials and Method   1. All equipment used and chemicals are listed. 2. Method explained so the reader could understand how the experiment was conducted. |  |
|  | Results   1. Clearly displayed in the form of a table or well-formed sentences. 2. May or may not include pictures or diagrams. |  |
|  | Conclusion and Discussion   1. Summarize data used to form conclusions. 2. Hypothesis is rejected or accepted based on the data. |  |
|  | Lab Report  Lab report submitted as directed, and on time. Directions were followed, stations were cleaned. |  |