Safety during the lab \_\_\_\_\_\_ / 2

**Scientific Method** \_\_\_\_\_\_ / 2

* Correct order
* Ruler used to draw table
* Title and headings underlined
* Professional-looking scientific paper
* Clear communication of discussion of results

**Purpose** \_\_\_\_ /1

|  |
| --- |
| The purpose of this lab is to \_\_\_\_\_\_\_\_\_\_\_\_\_\_  |

**Hypothesis** \_\_\_\_\_ /1

|  |
| --- |
| If/When …. then…because… What do you think will happen? |

**Materials & Apparatus** \_\_\_\_/1

List reagents, materials and apparatus used…

**Procedure & Safety Precautions** \_\_\_\_\_ / 4

|  |
| --- |
| List out the steps that you did and what safety precautions you need to take to keep yourself and others safe. |

 **Data/Observations/Calculations** \_\_\_\_ / 4

|  |
| --- |
| * What did you see? Explain.
* Do any calculations if necessary (teacher will tell you).
 |

**Discussion**  \_\_\_\_\_ / 5

|  |
| --- |
| Answer the questions provided on the board or as a separate handout.  |

**Conclusion**  \_\_\_\_\_ / 3

|  |
| --- |
| * Restate the purpose of the lab (In this lab, I…../ In conclusion we found the ….)
* Was your hypothesis correct/incorrect? Explain.
 |

 Total Score: \_\_\_\_\_\_\_\_\_\_/23