**Name: Period: Seat#:**

**POST LAB**

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| --- | --- | --- | --- | --- | --- |
| **Lab Title** | | | | **Topic** | |
| **Purpose/Question** | | | | | |
| **Key Vocab Terms** | | | | **Key Equations** | |
| **Key Concept Explained** | | | | | |
| **Important and/or Unique Lab Equipment, Set Up, and/or Named Lab Techniques** | | | | | **Sig Figs Related to Lab Equipment (description)** |
| **Your Experimental Results** | | | | | |
| **Accepted Value/Results (if applicable)** | **Percent Error Calculation (if applicable)** | | | | |
| **Sample Calculations for Each Type of Calculation Done** (if applicable) | | | | | |
| **Possible Lab Errors and Explain the effect** (at least 3) | | | **Mathematical Impact of Lab Errors on Results** (if applicable) | | |
| [**Example Test Question**](https://drive.google.com/file/d/1MgZN4H05xUWKKiM91eAfpU9L1Ppb2kOv/view?usp=sharing) **on this Topic that could be a/an actual assessment. Must be level 2 or 3 type question.** | | **Solved Example Test Question on this Topic** | | | |

**Things to Turn in as ONE SINGULAR DOCUMENT**

* **Prelab –** Complete in google doc and turned into GC, doc turned in *before* the lab.
* **Post Lab** – Turned in after the lab. Due dates will be told to you in class.
  + **Page 1-2 – Post Lab Two Pager** – Done on this template.
  + **Page 3 – Data Tables** – Done in lab notebook, carbon papers turned in.
  + **Page 4 – Calculation Section –** Done in lab notebook, carbon papers turned in.
  + **Page 5 – Post Lab Questions** – Questions on lab sheet, answers done in lab notebook, carbon papers turned in.
  + **Page 6 – Formal Post Lab Section** - If asked for. Will be given specific instructions at the time.
* **Post Lab Quiz –** Will be done and turned in during class.