Identifying an Unknown Metal Prelab **Name: Period:**

**General**

* Headers not filled out
* Footers not signed/dated
* Sections not labeled
* Not adequate spacing
* Lack of Professionalism/Care/Thought
* Extra sections included that were not asked for
* Other:

|  |  |  |
| --- | --- | --- |
| **General** | 5 |  |
| **Background Paragraph** | 18 |  |
| **Materials** | 5 |  |
| **Procedure** | 5 |  |
| ***Total*** | 33 |  |

**Background Paragraph**

|  |  |  |  |
| --- | --- | --- | --- |
| Define Thermochem | 2 | 1 | 0 |
| Define specific heat | 2 | 1 | 0 |
| Q=mC∆T for heat transfer | 2 | 1 | 0 |
| Defined each variable | 2 | 1 | 0 |
| Units for each variable | 2 | 1 | 0 |
| Sign on Q + and - | 2 | 1 | 0 |
| What is calorimetry | 2 | 1 | 0 |
| How is it used | 2 | 1 | 0 |
| What law lets us do it  | 2 | 1 | 0 |

**Materials**

* Missing relevant materials

**Procedure**

* Not in own words, copied
* Not all numbered steps represented
* Not a shortened version

Identifying an Unknown Metal Prelab **Name: Period:**

**General**

* Headers not filled out
* Footers not signed/dated
* Sections not labeled
* Not adequate spacing
* Lack of Professionalism/Care/Thought
* Extra sections included that were not asked for
* Other:

|  |  |  |
| --- | --- | --- |
| **General** | 5 |  |
| **Background Paragraph** | 18 |  |
| **Materials** | 5 |  |
| **Procedure** | 5 |  |
| ***Total*** | 33 |  |

**Background Paragraph**

|  |  |  |  |
| --- | --- | --- | --- |
| Define Thermochem | 2 | 1 | 0 |
| Define specific heat | 2 | 1 | 0 |
| Q=mC∆T for heat transfer | 2 | 1 | 0 |
| Defined each variable | 2 | 1 | 0 |
| Units for each variable | 2 | 1 | 0 |
| Sign on Q + and - | 2 | 1 | 0 |
| What is calorimetry | 2 | 1 | 0 |
| How is it used | 2 | 1 | 0 |
| What law lets us do it  | 2 | 1 | 0 |

**Materials**

* Missing relevant materials

**Procedure**

* Not in own words, copied
* Not all numbered steps represented
* Not a shortened version