Resubmit: YES NO
Date Resubmitted: $\qquad$

## Exploration

LABSTRACT

Name:
Date Submitted: $\qquad$

## Section C: Conclusion \& Connections

Introduction: 4-6 sentences providing relevant information about the topic

4* 3 2 $1 \begin{array}{llll}\text { * }\end{array}$

Purpose: clearly stated
$\begin{array}{llll}3 & 2 & 1\end{array}$

Analysis \& Results: logical and connects to the data presented

4* 3 2 $1 \begin{array}{llll}\text { * }\end{array}$

Graph/Table included shows relevant data

Conclusion: 4-6 sentences stating connections between purpose and data

1-2 sentences comparing preliminary question answers to actual results

$$
\begin{array}{lllll}
4^{*} & 3 & 2 & 1 & 0
\end{array}
$$

3-4 sentences connecting the experiment to learning

4* 3 2 10

1-2 sentences describing possible errors and/or possible future experiment

| $\begin{array}{lll}0 & -1 & -2\end{array}$ | $\begin{array}{llll}3 & 2 & 1\end{array}$ | 4* 3020 |
| :---: | :---: | :---: |
| Does not exceed two (2) pages (excluding graphs/tables and attachments) ( 1 in . margins, 1.5 line spacing, 12 point font, Times New Roman) | Data is stated and cites specific examples from the graph/table | Conclusion is scientifically accurate |
| $0 \quad-1 \quad-2$ | 3120 | $0 \quad-1 \quad-2$ |
| Post Lab Questions are attached | Table is properly formatted and labeled | In Text Citations and Reference List (MLA format, separate page) |
| $0 \quad-1 \quad-2$ | 1* 00 | 1* 0 * 0 -1 |

Total Points:

|  | No Evidence | Limited | Basic | Approaching | Proficient | Advanced | Exceeding | Distinguished |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Final Grade | 50 | 60 | 70 | 80 | 90 | 93 | 96 | 100 |
| Section A | $<2$ | 3 | $4-5$ | $6-7$ | 8 | 9 | 10 | 11 |
| Section B | $<3$ | $4-6$ | $7-9$ | $10-12$ | $13-14$ | $15-16$ | 17 | 18 |
| Section C | $<2$ | $3-4$ | $5-6$ | $7-8$ | $9-10$ | $11-12$ | $13-14$ | $15-16$ |

## Comments:

