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| Title  1 PT | Title for lab is written  1 PT | | | | Title for lab is not written  0 PT | | | |
| Hypothesis/Purpose  2 PT | Hypothesis that is a specific prediction or a purpose that is a specific goal for the experiment  2 PT | | Hypothesis or purpose is not specific/clear enough  1 PT | | | | No hypothesis/ purpose listed or is not applicable  0 PT | |
| Materials  2 PT | All of the materials used in the lab are listed  2 PT | | Some of the materials used in the lab are listed  1 PT | | | | None of the materials used in the lab are listed  0 PT | |
| Procedure  5 PT | The procedure of the lab is clearly described to the point where another person could repeat the experiment  5 PT | | The procedure is missing steps or is unclear  2.5 PT | | | | There is no procedure listed  0 PT | |
| Results  5 PT | There is a data chart summarizing the results of the lab and can use the one on the lab sheet  5 PT | | There is a data chart summarizing the results of the lab, but some of the information is missing  2.5 PT | | | | There is no data chart  0 PT | |
| Conclusion  (Must have each of the following to receive full credit)  5 PT | Summarized results in a sentence or two  1 PT | For hypothesis state if it was right or wrong. For purpose state if it was met or not. (Saying yes or no will receive no credit)  1 PT | | Explain how you know your hypothesis was right/wrong or how you know the purpose was met or not.  1 PT | | State the sources of error in your experiment. If nothing went wrong say there were no sources of error  1 PT | | Provide another experiment you could do to learn more. Should not be a change in amount and needs to be specific  1 PT |
| Post Lab Questions  Varying PT | Post lab questions will vary in points and length. Questions do not need to be rewritten or be written in complete sentences | | | | | | | |

Labs will be graded according to the following rubric unless a full lab write up is not required which will be specified by the teacher. Title, hypothesis/purpose, materials, and procedure must be rewritten to get full credit on a full lab write up. On specified labs that do not have a full lab write up the title, materials, and procedure may not have to be rewritten and this will be explained by the teacher. Standard abbreviations are allowed when rewriting procedure and materials.