

Title of the experiment:

Your name and name of your group members:

The date:

Instructor's name:

<u>Introduction</u>	<ul style="list-style-type: none">● Introduce experiment and state give the purpose statement● Sate the purpose and goals of the experiment● Brief description of the problem
<u>Theoretical Information</u>	<ul style="list-style-type: none">● State the scientific principles reveant to your experiment● Explain how your experiment works corroborate with mathematical/theoretical information● Provide well written equations and formulas
<u>Materials and Methods</u>	<ul style="list-style-type: none">● List all the materials use during the experiment● Include a diagram or other visual aid to assist understanding of what what was done
<u>Experimental Section</u>	<ul style="list-style-type: none">● Discuss the step by step process that you took (Be thorough in the details for the experiment to be recraeted)● Explain how you collected and analyzed the data



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<p><u>Calculated Values</u></p>	<ul style="list-style-type: none"> ● State all the calculated values you got from your experiment ● Label and organise your graphs and tables(Only use when necessary)
<p><u>Results and Findings</u></p>	<ul style="list-style-type: none"> ● Discuss the results and how you came about them <ul style="list-style-type: none"> ○ Discuss what they mean in relation to your hypothesis inclusive of all the relevant calculations ○ Include tables and graphs in all your figures(Translating your data into tables and graphs makes it easier to understand and relate)
<p><u>Discussion</u></p>	<ul style="list-style-type: none"> ● Interpret your findings and discuss how they support or disprove your hypothesis ● Take your time to evaluate the whole process from the start to the results stage of the experiment
<p><u>Conclusion</u></p>	<ul style="list-style-type: none"> ● Summarize the main points of the experiment and the results ● Discuss any errors and appropriate corrections for future experiments ● Explain the significance of the results and how they contribute to our understanding of chemical principles
<p><u>References/ Bibliography</u></p>	<ul style="list-style-type: none"> ● Note down any sources in your research, in your reference section(According to the dictated style of your supervisor)

