**Thermodynamics Lab Project Proposal**

**Instructions:** Complete template and upload a copy of this proposal to canvas by Friday October 30th.

Project Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

List the names of each team member:

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**Outline of proposed project**

1. ***Project description (1-2 paragraphs)*** [10 pts]

A description of the project. What research question are you attempting to answer? How will you get this answer? What thermodynamics concepts/theory are relevant to the study proposed in this project?

1. ***Sketch (1/2 page)*** [5 pts]

An annotated sketch of the proposed project to complement the project description

1. ***List of materials, including cost estimate*** [5 pts]

List of items you need to buy or make. Present info in tabular form; estimate total cost. [[1]](#footnote-1)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Item** | **Description** | **Quantity** | **Cost** | **Person Receiving Items** |
|  |  |  |  |  |

1. **Individual Responsibilities** [5 pts]

Statement outlining the proposed responsibilities for each member of the group.

1. The cost of the calorimeter $39.09. More information can be found at: <https://www.amazon.com/dp/B0115RTX6I/ref=cm_sw_r_cp_api_i_yBq8EbYNFMF79> [↑](#footnote-ref-1)