**Appendix C: Student Performance Rubric**

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|  | 4 | 3 | 2 | 1 |
| Data Collection | -Students wrote down times  -Student did homework calculations  -Students used appropriate units  -Correct unit conversions | -Students wrote down times  -Students did homework calculations  -Students used appropriate units | -Students wrote down times  -Students did homework calculations | -Students wrote down times |
| Group Member Accountability | -Students were engaged and fulfilling their role in the group  -Student did 100% of the homework  -Student scored at least a 3 out of 4 on peer survey. | -Students were engaged and fulfilling their role in the group  -Student did 100% of the homework or student scored at least a 3 out of 4 on peer survey. | -Students were engaged and fulfilling their role in the group  -Student did 50% of the homework  or student scored at least a 2 out of 4 on peer survey. | -Students were engaged and fulfilling their role in the group  -Student did not do the homework  -Student scored a 1 out of 4 on peer survey. |
| Technical Reports | -Students did all of their reports  -Reports include successes and failures within each day  -Easy to read and understand.  -Less than three grammar mistakes | -Students did all of their reports but one  -Reports include successes and failures within each day  -Or report is easy to read and understand.  -Less than six grammar mistakes | -Missing multiple reports  -Reports are not constant with the information they provide  -hard to read and understand.  -Less than nine grammar mistakes | -Many reports and missing  -Reports do not provide the information desired  -Difficult to read and understand.  -More than ten grammar mistakes |
| Design Sketch | -Design has accurate measurements  -Design includes appropriate labels | -Design has less than three measurement mistakes  -Or design has appropriate labels with less than three mistakes | -Design has less than three measurement mistakes  -Design has appropriate labels with less than three mistakes | -Design has more than six measurement mistakes  -Or design has appropriate labels with more than six mistakes |