**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 homeworkor 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 |