**Roadster Challenge Rubric Day 1**

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| Practice | Well Done | Almost There | Things to Think About |
| Plan and Build | A diagram and vehicle were created. | The vehicle was built, but the diagram was missing. |  |
| Test and Analyze | The vehicle was tested and results recorded on the graph. | Vehicle was tested, but results were not recorded on the graph. |  |
| Revise and Retest  (if needed) | Vehicle was redesigned and retested based on test data. | No revising or retesting. |  |

**Roadster Challenge Rubric Day 2**

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| Practice | Well Done | Almost There | Things to Think About |
| Plan and Build | A diagram and revised vehicle were created in response to client letter two. | The vehicle was built, but the diagram was missing. |  |
| Explanation | Explanation given about how the new design would help the vehicle stop in the selected spot of the racetrack. | Explanation was not given about how the new design would help the vehicle stop in the selected spot of the racetrack. |  |
| Test and Analyze | Vehicle was tested and results recorded on the graph. | The vehicle was tested, but results were not recorded on the graph. |  |
| Evidence for Success | The claim about vehicle’s success was supported by evidence. | The claim about vehicle’s success was not supported by evidence. |  |