Mousetrap Car Data Analysis

**Graph Interpretation**

Redraw the Velocity Graph generated by Vernier Logger Pro:

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Compare the graph to the video and identify anomalies in the graph and what occurred in the video:

**Car Redesign**

Based on the data analysis, identify what aspects of the car needed to be redesigned.

List them here:

Using the Scientific Method conduct experiments to improve the distance your mousetrap car travels:

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| Recognize a problem |
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| Hypothesis |
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| Predict the consequences of the hypothesis |
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| Perform experiments to test predictions |
| Trial | Observation |
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| Conclusion |
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