**Title Page**

**Name of Project**

**Student Name**

**Date**

**Purpose or Question:**

**Hypothesis** (in the “if…, then” form):

**Materials**  (list these)

**Procedure** 1) Number each step on a separate line

2) Only include testing steps, not steps in making the device

**Results**

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|  | Trial 1 sec | Trial 2 sec | Trial 3 sec | Average of Trials (sec) | Speed (distance/time) |
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VII. **Conclusions** - Do not use I/my and be sure to include the following:

1) Restate your hypothesis

2) Explain whether your data supported the hypothesis and why you thought that

3) Discuss what you learned and how the project could be improved or modified

4) be sure to include all of the vocabulary listed below

**Self-Propelled Car Vocabulary**- to be used in your conclusion: distance, speed, kinetic energy, potential energy, force, velocity, independent variable, dependent variable, action, reaction, acceleration, mass