

Buggy Lab

Observations:



Problem/Question: What's worthy of investigating?

Procedures:

1. You will have a measurer, a recorder, a timer, and a car starter. If you have less than 4 people in your group, double up your measurer and car starter.
2. Choose 3 different distances, OR MORE IF POSSIBLE.
3. Time each distance 3 times to see how long it takes for your first distance, second, and third.
4. Average the times for each distance to see how long on average it takes to go each distance.
5. Analyze your data in whatever way you feel to determine if the car moves at a constant rate or a changing rate. Be ready to support your work.