

## Unit 2 - Lab 1 Buggy Lab

Watch the buggy at the front of the classroom. Based on that, answer the following questions:

1. Did the buggy move? How do you know?

2. What does it mean for something to move?

3. What measurements do I need to take in order to know how something is moving?

4. With the other members of your lab group, design a procedure to measure the motion of your buggy using the materials available to you. Write your procedure in the space below.



5. Record your results in the space below.

6. Based on your data, how can you describe the motion of your buggy? How many different ways can you think of to express this motion?