

Name: _____

Class (circle One) AM / PM

Newton's 1st law of Motion

1. Restate newton's first law of motion in your own words. Use an example from your daily life to demonstrate what it is that you are talking about.

2. A baseball is hit into the air. It gradually slows down until it starts to fall toward the earth. What type of friction is acting on this baseball?

3. Do you think that an asteroid in space will travel forever without stopping? Why or why not?

4. Name the four types of friction and provide an example (other than ones given in class).