

Study Guide for Force, Motion, and Energy

WA SOL 4.3 (2000) The student will investigate and understand characteristics and interactions of living systems. His

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Directions: Fold study guide in half. Ask the question on the left. Check by turning the page over to look at the answers on the back. [This guide can be used alone or with a partner.]

² Please remember this is a guide and the host may ask questions that are not on this guide.



Questions	Answers
1. What is a force?	1. A force is a push or a pull.
2. What is friction?	2. Friction is the resistance to motion created by two objects moving against each other. (An example is rubbing your hands together and they get warm.)
3. What is kinetic energy?	3. Kinetic energy is the energy of motion.
4. What is potential energy?	4. Potential energy is the energy available in a system (object). (Connect this to you have great potential.)
5. What is speed?	5. Speed is how fast an object is moving.
6. What is gravity?	6. Gravity is a force that makes two objects come together.
7. What is effort?	7. Effort is the force needed to move an object.
8. What is inertia?	8. Inertia causes moving objects to stay in motion.
9. What can you put on a slick road to make more friction so that the vehicles will not wreck?	9. You can add salt, sand, or dry chemicals to a slick road to make it have more friction.
10. What can you put on a surface to lessen the friction?	10. You can add oil, grease, water, (any liquid), or wheels on a surface to lessen the friction.

Motion Forces And Energy Study Guide Answers

Peipei Pang



Motion Forces And Energy Study Guide Answers:

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