Name _____ Date _____

Chapter 9
Activity 9–1

Scrambled Words

For each sentence below, unscramble the term in capital letters. Write each unscrambled term on the blank to the right.

1. The force with which one moving object hits another object is the force of TPMICA. 1. _____
2. The force that pulls all objects to the earth is YVTRIGA. 2. _____
3. How far your vehicle travels during the time it takes you to act is your TRONIECA distance. 3. _____
4. The energy an object has as it moves is its EEGNRY FO IMNOOT. 4. _____
5. The distance your car travels during the time it takes you to identify, predict, and decide to slow for a hazard is your TRPPONIEEC distance. 5. _____
6. ACINORTT is the friction that allows a vehicle's tires to grip the road. 6. _____
7. The distance from the point you first see a hazard to the point where your vehicle stops is your ALOTT GINOPPST distance. 7. _____
8. A curve that is higher on the outside than it is on the inside is a ABDEKN curve. 8. _____
9. Tire ADERT is the grooved surface of a tire that grips the road. 9. _____
10. The length of time it takes you to identify, predict, and decide to slow for a hazard is your CEEINOPPRT time. 10. _____
11. The length of time you take to execute your action after you know a hazard will be a problem is your ACEINORT time. 11. _____
12. The distance your vehicle travels from the time you apply the brake until the vehicle stops is your ABGIKNR distance. 12. _____
13. CFIINORT is the force that keeps each tire from slipping on the road. 13. _____
14. A TTSRRNIEA device is used to hold a vehicle occupant in place during a collision. 14. _____
15. An object's CEENRT FO AGIRTVY is the point around which all of the object's weight is evenly balanced. 15. _____

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