

Chapter 2 Section 3

1. _____ is the rate of change of velocity.
2. When the velocity of an object changes, the object is _____.
3. A change in velocity can be either a change in _____ or a change in _____.
4. Acceleration occurs when an object speeds up, slows down, or changes _____.
5. When a car is slowing down, its acceleration is in the _____ direction of its velocity.
6. When a car is changing direction, the acceleration is not in the same direction or opposite direction as the car's _____.
7. The _____ of a line on a speed-time graph is the object's acceleration.
8. To calculate acceleration, the change in velocity is _____ by the length of time interval over which the change occurred.
9. The change in velocity is the _____ velocity minus the _____ velocity.
10. The SI unit of acceleration is _____.
11. A negative sign on acceleration means "in the _____ direction."
12. On a carousel, the acceleration is toward the _____ of a curved path.
13. Acceleration toward the center of a curved or circular path is called _____ acceleration.
14. Anything that is thrown or shot through the air is called a _____.
15. Earth's gravity causes projectiles to follow a _____ path.
16. If you shoot a rubber band it does not accelerate _____.
17. However, the rubber band does accelerate _____ because of gravity.
18. A thrown ball and a dropped ball will hit the ground at the _____ time because its vertical and horizontal movements are independent of each other.

Physical Science Chapter Section 2

Roman Wölfel



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