

Holt Physics Chapter 6: Momentum and Collisions

- I. Section 6-1: Momentum and impulse
- A. **Linear Momentum** describes the force or energy that a moving object carries with it. Momentum can be transferred through collisions
 - B. Momentum is defined as an object's mass multiplied by its velocity. Momentum is a vector quantity whose sign depends on its velocity.

<p>Momentum</p> $\mathbf{p} = m\mathbf{v}$ <p>momentum = mass x velocity</p>

- C. You can think of momentum as the force or energy needed to stop a moving, massive object.
- D. A change in momentum takes force and time
- E. **Impulse** is a change in momentum
- F. Impulse Momentum Theorem introduces the concept of time to momentum and states simply that a force applied over a time will change momentum due to the change in velocity.

<p>Impulse-momentum Theorem</p> $F\Delta t = \Delta p \quad \text{or} \quad F\Delta t = \Delta p = mv_f - mv_i$ <p>Force x time interval = change in momentum</p>
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- II. Section 6-2: Conservation of Momentum
- A. Energy is transferred in collisions (ignoring friction) and momentum is conserved.
 - B. **The Law of Conservation of Momentum:** "The total momentum of all objects interacting with one another remains

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