

## 10th Physics-Chapter 8: Forces and the Laws of Motion

1. Section 8.1: Force
  - A. Definition: Force is that cause of an acceleration or that change in an object's velocity.
  - B. A force can be a push, or pull, and pressure. Force can act directly through physical contact or as a distance (eg. magnetic) force.
  - C. Its measure is in **NEWTONS**.

**A newton is the force needed to accelerate a 1 kilogram mass by 1 meter per second squared**

$$1N = 1kg \times 1m/s^2$$

12. Section 8.2: NOT worth an weight or mass!
13. Weight: When you weight is a measure of your mass on the planet earth. Your weight can change (evidence for your surroundings). Eg. Your weight: 200-pounds on earth, but on the moon that weight only 33-pounds!
14. When your weight can change, your mass is constant regardless of your surroundings. 200-pounds on Earth equal weight: 90-pounds on the moon! Also, 200-pounds on the moon is 200-pounds on the earth. Jupiter can be as little as 100!
15. Newtons are a measure of force, not mass, and therefore for students have weight force that equals to something on your body (your weight). But, students are rarely told how!
16. Conversion Factors:

**1 pound = 4.448 newtons**

**1 newton = 0.225 pounds**

1. Two Types of Forces
  1. Contact Forces: The force that acts from the physical contact of two objects.
  2. Field Forces: The force that can act at a distance (eg. to

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