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## 7D2 - BERRY EMILIE

Chapter 12- Forces and Motion. Force. Newton. Net force. Friction. A push or pull that acts on an object. The SI unit for force, equal to the force that causes a 1-kilo.... The overall force acting on an object after all the forces are.... A force that opposes the motion of objects that touch as they....

~~Chapter 12 Forces and Motion Section 12.2 Newton's First ...~~

### Chapter 12: Forces and Motion

Title: Chapter 12: Forces in Motion Author: rosener Last modified by: rosener Created Date: 1/12/2009 6:42:00 PM Company: Unatego Central School District

Gravity causes objects to accelerate downward, whereas air resistance acts in the direction opposite to the motion and reduces acceleration. terminal velocity. the constant velocity of a falling object when the force of air resistance equals the force of gravity; fastest velocity an object can reach. projectile motion.

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CHAPTER 12 FORCES AND MOTION 12.1 FORCES 2. 12.1 FORCES- There are 4 distinct forces in our universe: Gravitational, electromagnetic, strong nuclear and weak nuclear forces. Ex: everyday force - wind Force - is a push or pull that acts on an object. A force can cause a resting object to move, or it can accelerate a moving object by changing the object's speed or direction.

Chapter 12: Forces. Describe (what does it say and what is it commonly called) Newton's First law of Motion: Also known as "Law of Inertia". Object in motion stays in motion and an object at rest stays at rest UNLESS acted upon by a NET FORCE. Newton's Second law of Motion:  $F = m \times a$ .

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Chapter 12 Forces and Motion Section 12.2 Newton's First and Second Laws of Motion (pages 363-369) This section discusses how force and mass affect acceleration. The acceleration due to gravity is defined, and mass and weight are compared. Reading Strategy (page 363) Building Vocabulary As you read this section, write a definition in

Chapter 12 Forces and Motion Section 12.2 Newton's First and Second Laws of Motion. © Pearson Education, Inc., publishing as

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Chapter 12 Forces and Motion Summary 12.1 Forces A force can cause a resting object to move, or it can accelerate a moving object by changing the object's speed or direction. •Aforce is a push or a pull that acts on an object. One newton is the force that causes a 1-kilogram mass to accelerate at a rate of 1 meter per second each second.

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Centripetal Force. a force that continually changes the direction of an object to make it move in a circle. Electromagnetic Force. A force associated with charge particles. Inertia. The measure of mass in an object. Friction. A force that opposes the motion of objects that touch as they move past each other. Gravity.

Section 12.4 - Universal Forces. The four universal forces are the electromagnetic, strong nuclear, weak nuclear, and gravitational forces. All the universal forces act over a distance between particles of matter, which means that the particles do not need to be in contact with one another.

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