

## Chapter Work And Energy Section 2 Simple Machines

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This relationship is called the work-energy theorem:  $W_{net} = K.E.f - K.E.o$ , where  $K.E.f$  is the final kinetic energy and  $K.E.o$  is the original kinetic energy. Potential energy, also referred to as stored energy, is the ability of a system to do work due to its position or internal structure. Examples are energy stored in a pile driver at the top of its path or energy stored in a coiled spring.

### ~~Work and Energy~~

Energy and Work • Energy is the ability to do work or cause change. • When you do work on an object, you transfer energy to that object. • Whenever work is done, energy is transformed or transferred to another system. • Energy is measured in joules. • Because energy is a measure of the ability to do work, energy and work are expressed in the

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Chapter 6 Work And Energy. 1. Work, Energy and Power. 2. WORK Work is done whenever a force (F) is exerted and whenever there is displacement (s). (s). The amount of work done is proportional to both the force and displacement. ( $W = F \times s$ ) Work is measured in newton-meters. newton- 1 joule of work = 1 newton of force x 1 meter of distance James Prescott Joule.

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Chapter 7 Work And Kinetic Energy Q.1P The International Space Station orbits the Earth in an approximately circular orbit at a height of  $h = 375$  km above the Earth's surface. In one complete orbit, is the work done by the Earth on the space station positive, negative, or zero? Explain. Solution: The work done by Earth on the space station is zero.

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Work and Energy SCIENCE AND TECHNOLOGY 1. Mechanical Energy This is the capacity of doing work that a body possesses by virtue of its position (potential energy) or by virtue of its motion (kinetic energy). (a) Potential Energy A body (say hammer) raised to a certain height above the ground when left to itself, falls down.

## ~~13 WORK AND ENERGY~~

Chapter 5: Work, Energy and Power. Chapter 5: Work, Energy and Power. Teacher: Kenneth O'Rourke Subject: Physical Science Dates: 1-02-06 to 1-7-06 Time: 9 to 12 days Topic: Work/Energy Grade: 9 inclusion classroom Note : Intelligences- Linguistic, logical math, spatial, kinesthetic, musical, interpersonal, intrapersonal, naturalist.

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the potential energy the marble has before it is released gets translated into kinetic energy of movement. The amount of energy of the marble at the initial position and finally cposition should be the same but it is not. AThe difference in the final position of the marble could be due to friction. Section 5.1: Work Tutorial 1 Practice, page 223 1.

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