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7 Chapter Review Key Terms average power work done in a time interval divided by the time interval kinetic energy ... 7.1 Work. The infinitesimal increment of work done by a force, acting over an infinitesimal displacement, is the dot product of the force and the displacement. ... The Physics Teacher (November 1993) 31: 483-487].

7 Chapter Review - University Physics Volume 1

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Physics is a branch of science. It is one of the most fundamental scientific disciplines. The main goal of physics is to explain how things move in space and time and understand how the universe behaves. It studies matter, forces and their effects.. The word physics comes from the Greek word $\eta\ \phi\acute{\upsilon}\sigma\iota\varsigma$, meaning "nature". Physics can also be defined as "that department of knowledge which ...

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the more work you perform. • There are only two relevant variables in one dimension: the force, F_x , and the displacement, Δx . Work W is the energy transferred to or from an object by means of a force acting on the object. Energy transferred to the object is positive work, and energy transferred from the object is negative work.

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Chapter 6: Work, Energy and Power

This energy is removed by work done by friction $W_{nc} = -fd$, where d is the total distance traveled and $f = \mu_k mg$ is the force of friction. When the system stops moving, the friction force will balance the force exerted by the spring, so $PE_{el,f} = \frac{1}{2}kx^2$ where x is the final position and is given by

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and Rotational Motion Unit-VI Gravitation 8 Chapter-8:

Gravitation Total 68 35

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In part (b), the net heat transfer and work done are given, so the equation can be used directly. Solution for Part 1. The net heat transfer is the heat transfer into the system minus the heat transfer out of the system, or. $Q = 40.00 \text{ J} - 25.00 \text{ J} = 15.00 \text{ J}$. Similarly, the total work is the work done by the system minus the work done on the ...