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summary Chapter 5 Work
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comes from the work you
did getting Bobby to the
top of the slide. Two
forms of potential energy
are gravitational potential
energy and elastic
potential energy. In the
previous example
gravitational potential
energy was available. ...
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discover how energy is
conserved in a roller
coaster, and how energy
transfers between objects
using work. So do work,
son! Ch.5.2 Kinetic and
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the transfer of energy to a body by the application of a force that causes the body to move in the direction of the force; it is equal to the product of the magnitude of the component of a force along the direction of displacement and the magnitude of the displacement. Click again to see term Chapter 5 Work and Energy (Physics) Flashcards | Quizlet Physics Chapter 5: Work and Energy. STUDY. Flashcards. Learn. Write. Spell. Test. PLAY. Match. Gravity. Created by. maheenibrahimi. you have the potential to ace this test! Terms in this set (40) The product of the force exerted on an object and its displacement in the direction of this force is called. Physics Chapter 5: Work and Energy Flashcards | Quizlet Work, energy and power are covered in chapter 5. Circular motion, Gravitation and planetary motion, and oscillations are covered in chapters 6, 7 and 8 respectively. Chapter 9 presents the aspects of rigid body dynamics, and Lagrangian mechanics is introduced in chapter 10, which lays a foundation for advanced courses in mechanics. Chapter 5 Work And Energy Test |

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Work, energy and power are covered in chapter 5. Circular motion, Gravitation and planetary motion, and oscillations are covered in chapters 6, 7 and 8 respectively. Chapter 9 presents the aspects of rigid body dynamics, and Lagrangian mechanics is introduced in chapter 10, which lays a foundation for advanced courses in mechanics.

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Answer. Work = force x displacement
 $W = F \times S$
 $= 12 \times 4$
 $W = 48$ joule

Problem 2

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