

# Chapter Study Guide Energy And Its Conservation

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usually given off as heat  
Laws of Thermodynamics  
First Law Energy cannot be created or destroyed  
Can only change from one form to another  
Total amount of energy in the universe remains constant  
Through each change in energy, some is lost as heat  
Second Law Entropy is always increasing  
Energy transformations proceed spontaneously  
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Chapter 7 Biology Study Guide Page 2  
8/30/2011 oMetabolism = the sum of all the cell's chemical processes. -ATP: o Provides energy for cellular work. o The three phosphate groups are the source of energy for most cellular work; as a phosphate is broken off of ATP (and ADP is formed), energy is released, and that energy is used to do work. o What type of cellular work requires ATP?

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PDF Cells and Energy Study Guide A - nobleps.com. Holt McDougal Biology 1 Cells and Energy Study Guide A Section 1: Chemical Energy and ATP Section 1: Chemical Energy and ATP Study Guide A KEY CONCEPT All cells need chemical energy. VOCABULARY MAIN IDEA: The chemical energy used for most cell processes is carried by ATP.



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## **Biology Chapter 4 Cells And Energy Answer Key**

chapter 06 - metabolism: energy and enzymes; chapter 11- mendelian inheritance, mcgraw-hill (final exam) chapter 12- dna structure & function, mcgraw-hill (final exam) chapter 10- meiosis & sexual reproduction, mcgraw-hill (final exam) chapter 9- the cell cycle (final exam) bio 103 exam 6-8; bio 103 study guide (2015-16 dobbins)

## **Chapter 6- Metabolism: Energy and Enzymes - Biology 103 ...**

Chapter 8 Biology Study Guide Page 1  
8/30/2011 CHAPTER 8 BIOLOGY - The Working Cell: Energy from Sunlight  
-Photosynthesis uses light energy to make food.-Chloroplasts: cellular organelles where photosynthesis takes place o Chlorophyll = pigment that gives a plant its color but also is able to "catch" the sun's energy so it can be used in photosynthesis.

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Chapter 5 STUDY GUIDE Energy and Work Use with Text Pages 124-133

Match the items in Column I with the terms or phrases in Column II. Write the letter of the correct term or phrase in the blank on the left. Column I \_\_\_\_\_ 1. work \_\_\_\_\_ 2. energy \_\_\_\_\_ 3. mechanical energy \_\_\_\_\_ 4. potential energy \_\_\_\_\_ 5. kinetic energy \_\_\_\_\_ 6. law of ...

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