# Chapter 4 Cells And Energy Vocabulary Practice Answer Key

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How do living cells obtain energy, and how do they use it? This chapter will discuss different forms of energy and the physical laws that govern energy transfer. This chapter will also describe how cells use energy and replenish it, and how chemical reactions in the cell are performed with great efficiency.

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Chapter 4: Introduction to How Cells Obtain Energy Figure 4.1 A hummingbird needs energy to maintain prolonged flight. The bird obtains its energy from taking in food and transforming the energy contained in food molecules into forms of energy to power its flight through a series of biochemical reactions.

# Chapter 4: Introduction to How Cells Obtain Energy ...

Chapter 4 Cells and Energy. Ashley Fisher. Photosynthesis. Is the process whereby organisms convert light energy into chemical bond energy of glucose. It occurs in the Chloroplasts of plant cells. All cells need chemical energy to survive. The chemical energy used for most cell processes is carried by ATP.

#### Chapter 4 Cells and Energy - Council Rock School District

(4.1) Chemical Energy & ATP I ATP (Energy) A molecule that transfers energy from the breakdown of food molecules to cell processes. Transfers energy to cell processes. TRIphosphate- tri; 3 ADP A lower-energy molecule that can be converted into ATP by the addition of a phosphate group. DIphosphate- di; 2 Chemosynthesis A process by which some [...]

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FIGURE 4.4, that absorbs some of the energy in visible light. Plants have two main types of chlorophyll, called chlorophyll a and chlorophyll b. Together, these two types of chlorophyll absorb mostly red and blue wavelengths of Chapter 4: Cells and Energy

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Chapter 4: How Cells Obtain Energy Energy Within The Cell I. Cells are little bags of chemical reactions A. reactions involve the rearrangement of matter B. atoms are neither created nor destroyed II. E is the capacity to cause or do work A. kinetic E is the E of motion 1. moving objects can perform work by transferring motion to other matter

# Chapter 4: How Cells Obtain Energy - Central Texas College

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Biology Chapter 4 Study Guide: Cells & Energy. Lipid. What is the breakdown that provides the largest number of ATP per molecule? 2. How many times must the Calvin cycle spin in order to

create one sugar molecule? To remove the electrons from the electron transport chain.

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ATP transfers energy to cell processes. ADP is a lower-energy molecule that can be converted into ATP. VISUAL VOCAB EEEE EE adenosine triphosphate tri=3 EE adenosine diphosphate di=2 FIGURE 4.1 All cells, including plant cells, use ATP for energy. (colored TEM; magnification 9,000)

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Chapter 4 Cell Processes and Energy Chapter Preview Questions 1. All living things are made of a. tissues. b. muscles. c. cells. d. chemicals.

# Chapter 4 Cell Processes and Energy - Chino Valley Unified ...

CHAPTER CELLS AND ENERGY 4 Vocabulary Practice ATP light-independent reactions glycolysis ADP photosystem anaerobic chemosynthesis electron transport chain Krebs cycle photosynthesis ATP synthase fermentation chlorophyll Calvin cycle lactic acid thylakoid cellular respiration light-dependent reactions aerobic A. Matching Write the vocabulary term or phrase next to its definition.

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producing more cells. This requires that they take in nutrients, which they use to provide energy for the work that cells do and to make the materials a cell or an organism needs. Word Help: function to work Word Help: energy the capacity to do work 3. Identify Name two ways cells can get energy from food. TAKE A LOOK 4. Identify What two

# **CHAPTER 4 The Cell in Action SECTION 2 Cell Energy**

Below you find the classroom assignments and PPT's used for Chapter 4, Cells and Energy. You may use this website for access to PPT's, guided notes, and make up assignments.

# Chapter 4 Cells and Energy - Mrs. Nicolella's Niche

The Cells & Energy chapter of this Holt McDougal Biology Companion Course helps students learn the essential lessons associated with energy production and cellular traits.

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All cells use chemical energy carried by . ATP – Adenosine Triphosphate. ATP. is a molecule that transfers energy from the breakdown of food molecules to cell processes. ATP carries chemical energy that cells can use. Cells use ATP for functions such as building molecules and moving materials by active transport.

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