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Chapter 8: Photosynthesis

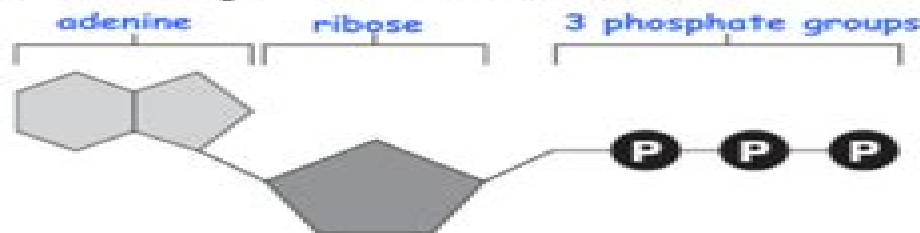
8.1 Energy and Life

Chemical Energy and ATP

For Questions 1-6, complete each statement by writing the correct word or words.

1. Energy is the ability to do work.
2. The main chemical compound cells use for energy is adenosine triphosphate (ATP).
3. Ribose is a 5-carbon sugar molecule that is part of an ATP molecule.
4. The phosphate groups of ATP are the key to its ability to store and supply energy.
5. ATP releases energy when it breaks bonds between its phosphate groups.
6. Most cells only store enough ATP for a few seconds of activity.

7. Label each part of the diagram of an ATP molecule below.



For Questions 8-10, refer to the Visual Analogy comparing ATP to a charged battery.

8. In the visual analogy, what chemical is represented by the low battery?
ADP represents a low battery, which has been discharged
9. What are two ways in which the diagram shows an increase in energy?
a brighter flashlight beam and a sunburst background
10. Describe the concepts shown in the diagram.
When a phosphate group breaks off an ATP molecule, the remaining ADP molecule stores very little energy, like a discharged battery. When a phosphate group is added to ADP, the resulting ATP molecule stores a great deal more energy, like a recharged battery.



Photosynthesis Study Guide Answers

Calvin Yates



Photosynthesis Study Guide Answers:

Photosynthesis : G. Garab, 1998-12-15 Photosynthesis is a process on which virtually all life on Earth depends To answer the basic questions at all levels of complexity from molecules to ecosystems and to establish correlations and interactions between these levels photosynthesis research perhaps more than any other discipline in biology requires a multidisciplinary approach Congresses probably provide the only forums where progress throughout the whole field can be overviewed The Congress proceedings give faithful pictures of recent advances in photosynthesis research and outline trends and perspectives in all areas ranging from molecular events to aspects of photosynthesis on the global scale The Proceedings Book a set of 4 or 5 volumes is traditionally highly recognized and intensely quoted in the literature and is found on the shelves of most senior scientists in the field and in all major libraries **Life Study Guide** David E. Sadava, Gordon H. Orians, Craig Heller, William K. Purves, 2006-12-22 Especially helpful for AP Biology students each chapter of the study guide offers a variety of study and review tools The contents of each chapter are broken down into both a detailed review of the Important Concepts covered and a boiled down Big Picture snapshot The guide also covers study strategies common problem areas and provides a set of study questions both multiple choice and short answer **Life: The Science of Biology Study Guide** William K. Purves, Edward Dzialowski, Lindsay Goodloe, Betty McGuire, Nancy Guild, Paula Mabee, 2003-12-26 New edition of a text presenting underlying concepts and showing their relevance to medical agricultural and environmental issues Seven chapters discuss the cell information and heredity evolutionary process the evolution of diversity the biology of flowering plants and of animals and ecology and biogeography Topics are linked by themes such as evolution the experimental foundations of knowledge the flow of energy in the living world the application and influence of molecular techniques and human health considerations Includes a CD ROM which covers some of the subject matter and introduces and illustrates 1 700 plus key terms and concepts Annotation copyrighted by Book News Inc Portland OR *Student Study Guide* Peter L. Kresan, Reed Mencke, Frank Press, Raymond Siever, 2003-09-25 This reconceptualization of the text Understanding Earth reflects the fundamental changes in the field of physical geology over the past several years Class 9 Biology Questions and Answers PDF Arshad Iqbal, The Class 9 Biology Quiz Questions and Answers PDF Grade 9 Biology Competitive Exam Questions Chapter 1 9 Practice Tests Class 9 Biology Textbook Questions for Beginners includes revision guide for problem solving with hundreds of solved questions Class 9 Biology Questions and Answers PDF book covers basic concepts analytical and practical assessment tests Class 9 Biology Quiz PDF book helps to practice test questions from exam prep notes The Grade 9 Biology Quiz Questions and Answers PDF eBook includes revision guide with verbal quantitative and analytical past papers solved tests Class 9 Biology Questions and Answers PDF Free download chapter 1 a book covers solved common questions and answers on chapters Biodiversity bioenergetics biology problems cell cycle cells and tissues enzymes introduction to biology nutrition transport tests for school and college revision guide Biology Interview Questions and

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