

## Chapter 8: Photosynthesis

### Section 8-1 Energy and Life (pages 201-203)

#### Autotrophs and Heterotrophs (page 201)

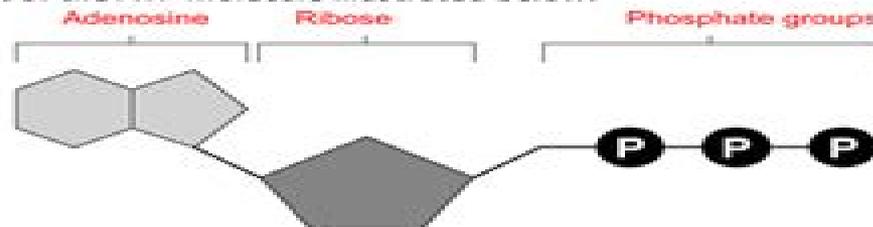
- Where does the energy of food originally come from?  
*The sun, plants use light energy to make food*
- Complete the table describing the types of organisms.

**TYPES OF ORGANISMS**

Type	Description	Examples
<i>autotrophs</i>	Organisms that make their own food	<i>Plants</i>
<i>heterotrophs</i>	Organisms that obtain energy from the food they eat	<i>Animals</i>

#### Chemical Energy and ATP (page 202)

- What is one of the principal chemical compounds that cells use to store energy?  
*ATP (adenosine triphosphate)*
- How is ATP different from ADP?  
*ATP has 3 phosphate groups and ADP has 2 phosphates*
- Label each part of the ATP molecule illustrated below.



- When a cell has energy available, how can it store small amounts of that energy?  
*By adding a phosphate group to ADP, producing ATP*
- When is the energy stored in ATP released?  
*By breaking the chemical bond between the second and third phosphates*

# Chapter 8 Photosynthesis Section 1 Answer Key

**Victor M. Corman**



## Chapter 8 Photosynthesis Section 1 Answer Key:

**Photosynthesis and Related Processes** Eugene Rabinowitch, 1945      **11th Hour** David L. Wilson, 2009-07-15 Visit [www.blackwellpublishing.com/11thhour](http://www.blackwellpublishing.com/11thhour) for additional information This book reviews the more challenging material in a college level introductory course in biology It is intended to supplement standard textbooks in biology or for students who wish to review such material 11th Hour Introduction to Biology is of particular use to students enrolled in a majors or non majors introductory biology course or students taking AP biology It concentrates on those topics that usually give students the most difficulty and problems questions are rated throughout in terms of their level of difficulty Concentrates on those concepts that usually give students the most difficulty Provides ample opportunity to test the mastery of this material Rates questions problems according to their level of difficulty Additional information provided on the internet site related to this topic [www.blackwellpublishing.com/11thhour](http://www.blackwellpublishing.com/11thhour)

**Applied Principles of Horticultural Science** L. V. Brown, 2008 Resource added for the Landscape Horticulture Technician program 100014      Science Interactions Robert W. Avakian, 1995-07-17

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## **Chapter 8 Photosynthesis Section 1 Answer Key** Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Chapter 8 Photosynthesis Section 1 Answer Key**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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