

# Chapter 8: Photosynthesis

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

### Autotrophs and Heterotrophs (page 201)

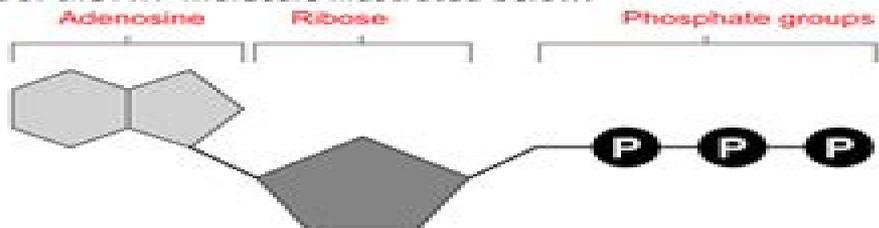
- Where does the energy of food originally come from?  
*The sun, plants use light energy to make food*
- Complete the table describing the types of organisms.

**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 8 1 Answer Key

**Neil A. Campbell**



## Chapter 8 Photosynthesis Section 8 1 Answer Key:

**Science Interactions** Robert W. Avakian,1995-07-17 **Sif Biology Nl Tb** ,2007 Life Science William L. Ramsey,1997-11-11 *11th Hour* David L. Wilson,1999-11-05 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) *inorganic chemistry* Gary L. Miessler,Donald Arthur Tarr,1972 Lower Secondary Science Teacher's Guide: Stage 9 (Collins Cambridge Lower Secondary Science) Collins,2022-02-03 Inspire and engage your students with this Lower Secondary Science course from Collins offering comprehensive coverage of the new curriculum framework including suggested practical investigations and Thinking and Working Scientifically skills *Science Interactions, 1998 Course 2* Glencoe/McGraw-Hill,1998 **Biology** Karen Arms,Pamela S. Camp,1982 Biochemistry, International Adaptation Donald Voet,Judith G. Voet,2021-09-22 The Gold Standard in Biochemistry text books Biochemistry 4e is a modern classic that has been thoroughly revised Don and Judy Voet explain biochemical concepts while offering a unified presentation of life and its variation through evolution It incorporates both classical and current research to illustrate the historical source of much of our biochemical knowledge Biology: How Life Works (Volume 1) James Morris,2013-01-04 Ordinarily textbooks are developed by first writing chapters then making decisions about art and images and finally once the book is complete assembling a test bank and ancillary media This process dramatically limits the integration across resources and reduces art media and assessments to ancillary material rather than essential resources for student learning Biology How Life Works is the first project to develop three pillars the text the visual program and the assessment at the same time All three pillars were developed in parallel to make sure that each idea is addressed in the most appropriate medium and to ensure authentic integration These three pillars are all tied to the same set of core concepts share a common language and use the same visual palette In this way the text visual program and assessments are integral parts of student learning rather than just accessories to the text Plato's Plant Feike Schieving,1998 **Proceedings of the Annual Meeting, American Section of the International Solar Energy Society** American Solar Energy Society. Meeting,1983 **Campbell Biology Australian and New Zealand Edition** Jane B. Reece,Noel Meyers,Lisa A. Urry,Michael L. Cain,Steven A. Wasserman,Peter V. Minorsky,2015-05-20 Over nine successful editions CAMPBELL BIOLOGY has been recognised as the world s leading

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