

**Chapter 8****Photosynthesis****Section 8-1 Energy and Life** (pages 201–203)

*This section explains where plants get the energy they need to produce food. It also describes the role of the chemical compound ATP in cellular activities.*

**Autotrophs and Heterotrophs** (page 201)

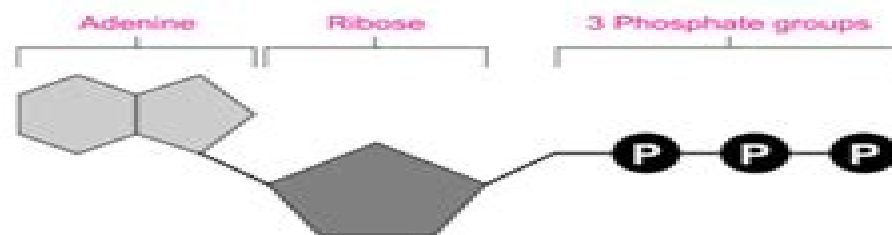
- Where does the energy of food originally come from? Energy in most food comes from the sun.
- Complete the table of types of organisms.

**TYPES OF ORGANISMS**

| Type         | Description                                         | Examples           |
|--------------|-----------------------------------------------------|--------------------|
| Autotrophs   | Organisms that make their own food                  | Plants             |
| Heterotrophs | Organisms that obtain energy from the food they eat | Animals, mushrooms |

**Chemical Energy and ATP** (pages 202–203)

- What is one of the principal chemical compounds that living things use to store energy? Adenosine triphosphate, or ATP
- How is ATP different from ADP? ATP has three phosphate groups, while ADP has two phosphate groups.
- Label each part of the ATP molecule illustrated below.



- When a cell has energy available, how can it store small amounts of that energy? It can add a phosphate group to ADP molecules, producing ATP molecules.
- When is the energy stored in ATP released? It is released when ATP is converted to ADP and a phosphate group.

# Pearson Education Chapter 8 Photosynthesis Answer Key Matching

**Michael Brown**



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