#### Chapter 7

# **Cell Structure and Function**

## Section 7-1 Life Is Cellular (pages 169-172)

This section explains what the cell theory is. It also describes the characteristics of two categories of cells, prokaryotes and eukaryotes.

#### Introduction (page 169)

1. What is the structure that makes up every living thing? The cell

#### The Cell Theory (pages 169-170)

- What was Anton van Leeuwenhoek the first to see in the 1600s? He was the first person to see tiny living organisms in a drop of water.
- 3. What did a thin slice of cork seem like to Robert Hooke when he observed it through a microscope? The cork seemed to be made of tiny chambers.
- What did the German botanist Matthias Schleiden conclude? He concluded that all plants are made of cells.
- What did the German scientist Theodor Schwann conclude? He concluded that animals were also made of cells.
- How did Rudolph Virchow summarize his years of work? He stated that where a cell exists, there must have been a preexisting cell.
- 7. What are the three concepts that make up the cell theory?
  - All living things are composed of cells.
  - Cells are the basic units of structure and function in living things.
  - New cells are produced from existing cells.

#### Basic Cell Structures (page 171)

8. Complete the table about structures that are common to most cells.

#### COMMON CELL STRUCTURES

Description
A thin, flexible barrier around the cell
A strong layer around the cell membrane in many cells
A large structure that contains the cell's genetic material and controls the cell's activities
The material inside a cell, not including the nucleus

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# **Chapter 7 Cell Structure And Function Study Guide Answer Key**

Kevin T. Patton, Frank B. Bell, Terry Thompson, Peggie L. Williamson

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