

**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)

2. 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.
4. What did the German botanist Matthias Schleiden conclude? He concluded that all plants are made of cells.
5. What did the German scientist Theodor Schwann conclude? He concluded that animals were also made of cells.
6. 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**

Structure	Description
Cell membrane	<u>A thin, flexible barrier around the cell</u>
Cell wall	<u>A strong layer around the cell membrane in many cells</u>
Nucleus	<u>A large structure that contains the cell's genetic material and controls the cell's activities</u>
Cytoplasm	<u>The material inside a cell, not including the nucleus</u>

# Chapter 7 Cell Structure And Function Answers

**Gail Patt, Anita Bennett**



## **Chapter 7 Cell Structure And Function Answers:**

## **Chapter 7 Cell Structure And Function Answers** Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the energy of words has be more evident than ever. They have the ability to inspire, provoke, and ignite change. Such is the essence of the book **Chapter 7 Cell Structure And Function Answers**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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