

Chapter 7: Cell Structure and Function

Chapter Vocabulary Review

Matching On the lines provided, match the term with its definition.

- | | |
|---------------------------|---|
| <u>C</u> 1. cell | a. organism whose cells contain a nucleus |
| <u>i</u> 2. cell membrane | b. granular material visible within the nucleus |
| <u>f</u> 3. cell wall | c. the basic unit of life |
| <u>h</u> 4. nucleus | d. specialized structures within a cell that perform important cell functions |
| <u>j</u> 5. cytoplasm | e. organism whose cells do not contain a nucleus |
| <u>e</u> 6. prokaryote | f. strong layer around the cell membrane that protects the cell |
| <u>a</u> 7. eukaryote | g. process by which extensions of cytoplasm engulf large particles |
| <u>d</u> 8. organelle | h. large structure that contains the cell's genetic information |
| <u>b</u> 9. chromatin | i. thin, double-layered sheet around the cell |
| <u>g</u> 10. phagocytosis | j. portion of the cell outside the nucleus |

Multiple Choice On the lines provided, write the letter that best completes the sentence or answers the question.

- a 11. The small dense region in the nucleus where the assembly of ribosomes begins is called the
- | | |
|-----------------|----------------------|
| a. nucleolus. | b. nuclear envelope. |
| c. chloroplast. | d. vacuole. |
- C 12. The hollow tubes of protein that help maintain the shape of the cell are called
- | | |
|--------------------|-------------------|
| a. microfilaments. | b. mitochondrion. |
| c. microtubules. | d. ribosomes. |
- d 13. Which organelles can use energy from sunlight to create energy-rich food molecules?
- | | |
|--------------|--------------------|
| a. lysosomes | b. Golgi apparatus |
| c. vacuoles | d. chloroplasts |
- b 14. What is the process by which material is taken into the cell by infoldings of the cell membrane?
- | | |
|--------------|----------------|
| a. diffusion | b. endocytosis |
| c. osmosis | d. exocytosis |
- C 15. The fourth, and highest, level of organization in a multicellular organism is
- | | |
|-------------------------|--------------|
| a. cell specialization. | b. a tissue. |
| c. an organ system. | d. an organ. |

Science 2 Biology Review Answer Key

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Table of Contents Science 2 Biology Review Answer Key

1. Understanding the eBook Science 2 Biology Review Answer Key
 - The Rise of Digital Reading Science 2 Biology Review Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Science 2 Biology Review Answer Key
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Science 2 Biology Review Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Science 2 Biology Review Answer Key
 - Personalized Recommendations
 - Science 2 Biology Review Answer Key User Reviews and Ratings
 - Science 2 Biology Review Answer Key and Bestseller Lists
5. Accessing Science 2 Biology Review Answer Key Free and Paid eBooks

- Science 2 Biology Review Answer Key Public Domain eBooks
- Science 2 Biology Review Answer Key eBook Subscription Services
- Science 2 Biology Review Answer Key Budget-Friendly Options
- 6. Navigating Science 2 Biology Review Answer Key eBook Formats
 - ePub, PDF, MOBI, and More
 - Science 2 Biology Review Answer Key Compatibility with Devices
 - Science 2 Biology Review Answer Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Science 2 Biology Review Answer Key
 - Highlighting and Note-Taking Science 2 Biology Review Answer Key
 - Interactive Elements Science 2 Biology Review Answer Key
- 8. Staying Engaged with Science 2 Biology Review Answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Science 2 Biology Review Answer Key
- 9. Balancing eBooks and Physical Books Science 2 Biology Review Answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Science 2 Biology Review Answer Key
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Science 2 Biology Review Answer Key
 - Setting Reading Goals Science 2 Biology Review Answer Key
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Science 2 Biology Review Answer Key
 - Fact-Checking eBook Content of Science 2 Biology Review Answer Key
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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