

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. |

Modern Biology Section 7 Review Answer Key

Lei Huang



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