

**Biology Chapter 7 Test: Cellular Structure and Function****Multiple Choice**

Identify the choice that best completes the statement or answers the question.

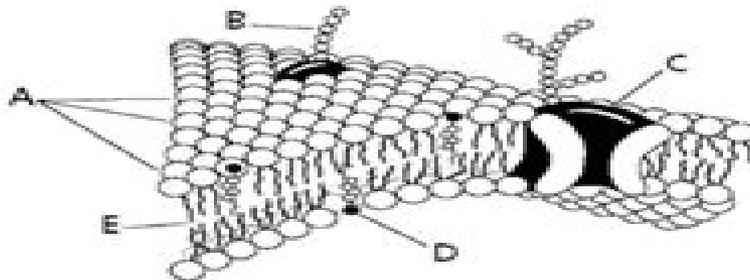


Figure 7-4

- \_\_\_\_\_ 1. What would happen to the structure in Figure 7-4 if part D is completely removed?
  - a. It would become more rigid.
  - b. It would disintegrate.
  - c. It would have holes in it.
  - d. It would collapse in on itself.
- \_\_\_\_\_ 2. What did scientists observe using the earliest microscopes?
  - a. atoms
  - b. cell parts
  - c. molecules
  - d. tiny organisms
- \_\_\_\_\_ 3. An electron microscope can magnify an object about 500,000 times. How does this magnification compare with the magnification of a compound light microscope?
  - a. 500 times lower
  - b. 100 times lower
  - c. 100 times higher
  - d. 500 times higher
- \_\_\_\_\_ 4. Which statement is a fundamental principle of the cell theory?
  - a. All cells have a plasma membrane.
  - b. Eukaryotic cells are larger than prokaryotic cells.
  - c. Living organisms are composed of cells.
  - d. The genetic material in cells is DNA.
- \_\_\_\_\_ 5. Which statement is true about bacterial cells?
  - a. The cells are very large.
  - b. The cells have no nucleus.
  - c. They are eukaryotes.
  - d. They have organelles.
- \_\_\_\_\_ 6. Which is present only in eukaryotic cells?
  - a. cell membrane
  - b. chromosomes
  - c. DNA
  - d. nucleus
- \_\_\_\_\_ 7. Which substance on the plasma membrane helps identify chemical signals from outside the cell?
  - a. carbohydrate chain
  - b. cholesterol
  - c. membrane protein
  - d. transport protein
- \_\_\_\_\_ 8. Which organelle converts sugars into energy?
  - a. lysosome
  - b. mitochondrion
  - c. nucleus
  - d. ribosome

# Biology Chapter 7 Quiz

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