

## 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

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

# Biology Chapter 7 Test Answer Key

**Mark Anestis, Kellie Ploeger Cox**

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