

This chapter introduces the topics of microscopy and cell fractionation, followed by a review of the cell and the major organelles and structures of eukaryotic cells. A challenge with this chapter is to keep this data from simply being a list of parts. In addition to the structure and function of individual organelles, questions probe student understanding of the cell as a dynamic, interconnected system: the flow of membrane and proteins in the endomembrane system to the plasma membrane; the flow of information from the nucleus to the cytoplasm; and the connection between the cytoskeleton, the plasma membrane, and the extracellular matrix. An evolutionary perspective goes beyond structural distinctions between prokaryotes and eukaryotes to examine theories concerning the evolutionary origins of eukaryotes and key eukaryotic cell structures.

Multiple-Choice Questions

1) When biologists wish to study the internal ultrastructure of cells, they can achieve the finest resolution by using

- A) a phase-contrast light microscope.
- B) a scanning electron microscope.
- C) a transmission electronic microscope.
- D) a confocal fluorescence microscope.
- E) a super-resolution fluorescence microscope.

Answer: C

Topic: Concept 6.1

Skill: Knowledge/Comprehension

2) The advantage of light microscopy over electron microscopy is that

- A) light microscopy provides for higher magnification than electron microscopy.
- B) light microscopy provides for higher resolving power than electron microscopy.
- C) light microscopy allows one to view dynamic processes in living cells.
- D) light microscopy provides higher contrast than electron microscopy.
- E) specimen preparation for light microscopy does not produce artifacts.

Answer: C

Topic: Concept 6.1

Skill: Knowledge/Comprehension

3) A primary objective of cell fractionation is to

- A) view the structure of cell membranes.
- B) sort cells based on their size and weight.
- C) determine the size of various organelles.
- D) separate the major organelles so that their particular functions can be determined.
- E) separate lipid-soluble from water-soluble molecules.

Answer: D

Topic: Concept 6.1

Skill: Knowledge/Comprehension

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**John E. Bennett, Raphael Dolin, Martin
J. Blaser**

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