

LearnSmart Labs® Microbiology

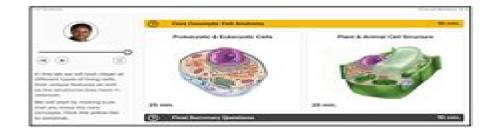
Cell Anatomy





General Lab Outline

- Core Concepts
- II. Prokaryotic and Eukaryotic Cells Exercise
- III. Plant and Animal Cell Structure Exercise
- IV. Final Summary Questions



Assessed Learning Outcomes

Core Concepts: Cell Anatomy

- A. Understand the cell's importance as the basic unit of life
- B. Understand that all living organisms are made of cells
- C. Recall characteristics common to all cells: DNA, cell membrane, cytoplasm
- Understand that living cells are divided into prokaryotes and eukaryotes, and these are structurally different.

Prokaryotic & Eukaryotic Cells Exercise

- A. Human kidney cells
 - Simulator: Kidney Tissue
 - a. Recall the main structures of eukaryotic cell
 - 2. Label Game: Kidney Tissue
 - 3. Further review
 - Recall the structural difference between eukaryotes and prokaryotes
 - Recall the main structures of a prokaryote

Animal & Plant Cell Structure Exercise

- A. Animal & Plant Cells
 - Label Game: Main structures of animal and plant cells
 - Further Review
 - Understand the structural differences between plant and animal cells
 - b. Identify structures found in both animal and plant cells

Microbiological Applications Lab Manual Answers

Lingjun Ying

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