

# Study Cards for Biology: Concepts and Connections

**STUDY CARD**  
for *Biology: Concepts & Connections, Fifth Edition*  
by Campbell, Reece, Taylor, and Slonson

**Chapter 1: Biology: Exploring Life**

- Levels of biological organization from molecules to the biosphere
- Emergent properties
- Characteristics of life
- Homeostasis
- Evolution
- Scientific method
- Biological research
- Biotechnology
- Environmental biology
- Conservation biology
- Systematics
- Biological ethics

**Chapter 2: The Chemical Basis of Life**

- Basic chemistry of atoms and molecules
- Chemical bonding
- Water
- Acids and bases
- Macromolecules
- Enzymes
- Energy and metabolism
- Photosynthesis
- Cellular respiration
- Evolution of photosynthesis
- Photosynthesis and cellular respiration
- Photosynthesis and cellular respiration
- Photosynthesis and cellular respiration

**Chapter 3: The Structure of Cells**

- Cells: the basic units of life
- Cell theory
- Prokaryotic cells
- Eukaryotic cells
- Plant cells
- Animal cells
- Microscopic techniques
- Cellular transport
- Cellular communication
- Cellular signaling
- Cellular signaling
- Cellular signaling

**Chapter 4: A Tour of the Cell**

- Prokaryotic cells
- Eukaryotic cells
- Plant cells
- Animal cells
- Microscopic techniques
- Cellular transport
- Cellular communication
- Cellular signaling
- Cellular signaling
- Cellular signaling

**Chapter 5: The Working Cell**

- Energy and metabolism
- Photosynthesis
- Cellular respiration
- Photosynthesis and cellular respiration
- Photosynthesis and cellular respiration
- Photosynthesis and cellular respiration

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*(Audra Hodkiewicz)*

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