

Unit Topic: Cells

Essential Question: How do the components within a cell work together to maintain homeostasis from an organismal level all the way down to a cellular level?

Objectives

1. List the 3 principles of cell theory.
2. Describe the structures that distinguish animal cells from plant cells.
3. Describe the structures that distinguish prokaryotic cells from eukaryotic cells.
4. Describe the functions of the following organelles: plasma membrane, nucleus, nucleolus, rough and smooth ER, Golgi apparatus, vacuole, centrioles, cilia, flagella, mitochondrion, chloroplast, and cell wall.
5. Describe the roles of proteins and carbohydrates in the structure and function of the phospholipid bilayer and how its structure affects function.
6. Defend the claim that ribosomes are the most essential organelle in the cell. In your reasoning, include evidence of at least 3 organelles that support the ribosome in accomplishing its function for the cell.
7. Predict the effects of osmosis on a plant or animal cell based on a diagram or description.
8. Predict the consequences of the failure or absence of an organelle inside a eukaryotic cell.

Vocabulary:

Cell
Prokaryotic
Eukaryotic
Organelle

Objectives

1. Differentiate between dynamic and static equilibrium regions.
2. Describe the structures and functions of the following organelles: nucleus, nucleolus, rough and smooth ER, Golgi apparatus, vacuole, centrioles, cilia, flagella, mitochondrion, chloroplast, and cell wall.
3. Describe the roles of proteins and carbohydrates in the structure and function of the phospholipid bilayer and how its structure affects function.
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6. Describe the roles of proteins and carbohydrates in the structure and function of the phospholipid bilayer and how its structure affects function.
7. Describe the roles of proteins and carbohydrates in the structure and function of the phospholipid bilayer and how its structure affects function.
8. Describe the roles of proteins and carbohydrates in the structure and function of the phospholipid bilayer and how its structure affects function.
9. Describe the roles of proteins and carbohydrates in the structure and function of the phospholipid bilayer and how its structure affects function.
10. Describe the roles of proteins and carbohydrates in the structure and function of the phospholipid bilayer and how its structure affects function.

Vocabulary:

Homeostasis
Solute
Solvent
Concentration

Concept 3

Cell Cycle and Cancer

Objectives

1. Summarize the order of events from egg to zygote to embryo.
2. Explain the difference between specialized cells and stem cells.
3. List the levels of organization from cell to organism that result from differentiation.
4. List the two main purposes for cell division.
5. Summarize the order of events from egg to zygote to embryo.
6. Explain the difference between specialized cells and stem cells.
7. List the levels of organization from cell to organism that result from differentiation.
8. Summarize how cells know when they need to divide. Include examples of the difference between internal and external regulation.
9. Explain the key roles of checkpoints and apoptosis in the regulation of the cell cycle.
10. Define tumor and differentiate between the two types.
11. List several potential causes of cancer.

Vocabulary:

Cell cycle
Chromosome

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High School Study Guide

Ian Pickup



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Table of Contents High School Study Guide

1. Understanding the eBook High School Study Guide
 - The Rise of Digital Reading High School Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying High School Study Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an High School Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from High School Study Guide
 - Personalized Recommendations
 - High School Study Guide User Reviews and Ratings
 - High School Study Guide and Bestseller Lists
5. Accessing High School Study Guide Free and Paid eBooks

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- High School Study Guide Budget-Friendly Options
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- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of High School Study Guide
 - Highlighting and Note-Taking High School Study Guide
 - Interactive Elements High School Study Guide
- 8. Staying Engaged with High School Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers High School Study Guide
- 9. Balancing eBooks and Physical Books High School Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection High School Study Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine High School Study Guide
 - Setting Reading Goals High School Study Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of High School Study Guide
 - Fact-Checking eBook Content of High School Study Guide
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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