10.1 Cell Growth, Division, and Reproduction

Lesson Objectives

Explain the problems that growth causes for cells.

Compare asexual and sexual reproduction.

Lesson Summary

Limits to Cell Size There are two main reasons why cells divide:

- Information "overload": The larger a cell gets, the more demands it places on its DNA. Eventually, the cell's DNA cannot meet the cell's needs.
- Exchange of materials: Cells take in nutrients and eliminate wastes through the cell membrane.
 - The larger a cell's volume, the more materials it needs to function and the more waste it creates.
 - A cell's volume increases at a faster rate than its surface area. As a cell grows, its surfacearea-to-volume ratio becomes too small.
 - The larger a cell gets, the harder it is for enough materials to move across its cell membrane.
- ▶ Cell division solves the information overload and materials exchange problems.

Cell Division and Reproduction Cell division is part of both types of reproduction:

- ► Asexual reproduction:
 - produces genetically identical organisms.
 - occurs in many single-celled organisms and in some multicellular organisms.
 - allows rapid reproduction of organisms in favorable environments.
- ➤ Sexual Reproduction:

Larger

Trues.

- produces organisms with genetic information from both parents.
- occurs in most animals and plants and in many single-celled organisms.
- increases genetic diversity, which aids species survival in changing environments.

Limits to Cell Size

For Questions 1-4, write True if the statement is true. If the statement is false, change the underlined word or words to make the statement true.

stays the same 1. As a cell's size increases, its amount of DNA also increases.

True 2. The amount of activity in a cell is related to its yolume-

The smaller the cell, the smaller its ratio of surface area to volume.

 The <u>information crisis</u> in a cell is solved by the replication of the DNA before cell division.

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Puja Mehta

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Table of Contents Modern Biology Study Guide Answer Key Biochemistry

- 1. Understanding the eBook Modern Biology Study Guide Answer Key Biochemistry
 - The Rise of Digital Reading Modern Biology Study Guide Answer Key Biochemistry
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Modern Biology Study Guide Answer Key Biochemistry
 - 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 Modern Biology Study Guide Answer Key Biochemistry
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Modern Biology Study Guide Answer Key Biochemistry
 - Personalized Recommendations
 - Modern Biology Study Guide Answer Key Biochemistry User Reviews and Ratings
 - Modern Biology Study Guide Answer Key Biochemistry and Bestseller Lists
- 5. Accessing Modern Biology Study Guide Answer Key Biochemistry Free and Paid eBooks

- Modern Biology Study Guide Answer Key Biochemistry Public Domain eBooks
- Modern Biology Study Guide Answer Key Biochemistry eBook Subscription Services
- o Modern Biology Study Guide Answer Key Biochemistry Budget-Friendly Options
- 6. Navigating Modern Biology Study Guide Answer Key Biochemistry eBook Formats
 - o ePub, PDF, MOBI, and More
 - Modern Biology Study Guide Answer Key Biochemistry Compatibility with Devices
 - Modern Biology Study Guide Answer Key Biochemistry Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Modern Biology Study Guide Answer Key Biochemistry
 - Highlighting and Note-Taking Modern Biology Study Guide Answer Key Biochemistry
 - Interactive Elements Modern Biology Study Guide Answer Key Biochemistry
- 8. Staying Engaged with Modern Biology Study Guide Answer Key Biochemistry
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Modern Biology Study Guide Answer Key Biochemistry
- 9. Balancing eBooks and Physical Books Modern Biology Study Guide Answer Key Biochemistry
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Modern Biology Study Guide Answer Key Biochemistry
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Modern Biology Study Guide Answer Key Biochemistry
 - Setting Reading Goals Modern Biology Study Guide Answer Key Biochemistry
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Modern Biology Study Guide Answer Key Biochemistry
 - Fact-Checking eBook Content of Modern Biology Study Guide Answer Key Biochemistry
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
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