## **Unit 2 study Guide**

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⊙ Class	Unit 2 : Cell structure and Function
□ Reviewed	

Topic 2.1 -2.2 (Cell Structure and Function )

#### Sub-cellular components universal to all cells

- All living cells contain a genome and ribosomes, reflecting the common ancestry of all known life.
- Ribosomes synthesize protein according to mRNA sequence and the instructions that are encoded in that mRNA sequence originate from the genome of the cell.

#### Structure and Function: Ribosomes

- · Two subunits that are NOT membrane enclosed
- · Made of rRNA ( ribosomal RNA )and proteins.
- They synthesize protein according to mRNA sequence.



#### Structure and Function: Endoplasmic Reticulum

- A network of membrane tubes within the cytoplasm of eukaryotic cells
- Two types
  - Rough ER:
    - Has ribosome attached to its membrane
    - Compartmentalizes the cell

# **Biology Unit 1 And 2 Study Guide**

**SB Merriam** 

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#### Table of Contents Biology Unit 1 And 2 Study Guide

- 1. Understanding the eBook Biology Unit 1 And 2 Study Guide
  - The Rise of Digital Reading Biology Unit 1 And 2 Study Guide
  - o Advantages of eBooks Over Traditional Books
- 2. Identifying Biology Unit 1 And 2 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 Biology Unit 1 And 2 Study Guide
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Biology Unit 1 And 2 Study Guide
  - Personalized Recommendations
  - o Biology Unit 1 And 2 Study Guide User Reviews and Ratings
  - o Biology Unit 1 And 2 Study Guide and Bestseller Lists
- 5. Accessing Biology Unit 1 And 2 Study Guide Free and Paid eBooks
  - Biology Unit 1 And 2 Study Guide Public Domain eBooks
  - Biology Unit 1 And 2 Study Guide eBook Subscription Services
  - Biology Unit 1 And 2 Study Guide Budget-Friendly Options

- 6. Navigating Biology Unit 1 And 2 Study Guide eBook Formats
  - o ePub, PDF, MOBI, and More
  - Biology Unit 1 And 2 Study Guide Compatibility with Devices
  - o Biology Unit 1 And 2 Study Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Biology Unit 1 And 2 Study Guide
  - Highlighting and Note-Taking Biology Unit 1 And 2 Study Guide
  - Interactive Elements Biology Unit 1 And 2 Study Guide
- 8. Staying Engaged with Biology Unit 1 And 2 Study Guide
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - ∘ Following Authors and Publishers Biology Unit 1 And 2 Study Guide
- 9. Balancing eBooks and Physical Books Biology Unit 1 And 2 Study Guide
  - $\circ\,$  Benefits of a Digital Library
  - o Creating a Diverse Reading Collection Biology Unit 1 And 2 Study Guide
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Biology Unit 1 And 2 Study Guide
  - Setting Reading Goals Biology Unit 1 And 2 Study Guide
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Biology Unit 1 And 2 Study Guide
  - Fact-Checking eBook Content of Biology Unit 1 And 2 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

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