

## Biology EOC Study Guide 2012/2013

### 1.1 Cells and Organelles

#### 1.1.1 - Cells organelles

- Nucleus: contains DNA (instructions)
- Plasma membrane: is very flexible and made of phospholipids; controls what goes in and out of the cell.
- Cell wall: found outside of the membrane in plant cells (bacteria and fungi too); forms a rigid, outer protection for the cell
- Mitochondria: creates energy; RESPIRATION occurs here= produces ATP (energy)  
*\*Remember that the mitochondria have folds on the inside that increase the amount of space available for energy production!*
- Vacuoles: sites of temporary storage; plants have a large one
- Chloroplasts: found in green plants and algae; where PHOTOSYNTHESIS occurs
- Ribosomes: site of protein production

*\*ALL organelles work together to perform the many functions of a cell! For example: DNA codes for protein that are assembled by ribosomes and used as enzymes for energy production at the mitochondria!!*



#### 1.1.2 - Microscope (prokaryote/eukaryote)

- When using a microscope, always start on low power. It gives you the largest view and allows you better find and focus on what you need. To determine total magnification, multiply the eyepiece x the objective. A compound light microscope is able to magnify an object up to about 1000X. An electron microscope can magnify up to 2 million times!



# 113 Biology Study Guide Answers

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## **Table of Contents 113 Biology Study Guide Answers**

1. Understanding the eBook 113 Biology Study Guide Answers
  - The Rise of Digital Reading 113 Biology Study Guide Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying 113 Biology Study Guide Answers
  - 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 113 Biology Study Guide Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from 113 Biology Study Guide Answers
  - Personalized Recommendations
  - 113 Biology Study Guide Answers User Reviews and Ratings
  - 113 Biology Study Guide Answers and Bestseller Lists
5. Accessing 113 Biology Study Guide Answers Free and Paid eBooks
  - 113 Biology Study Guide Answers Public Domain eBooks
  - 113 Biology Study Guide Answers eBook Subscription Services
  - 113 Biology Study Guide Answers Budget-Friendly Options
6. Navigating 113 Biology Study Guide Answers eBook Formats

- ePub, PDF, MOBI, and More
  - 113 Biology Study Guide Answers Compatibility with Devices
  - 113 Biology Study Guide Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of 113 Biology Study Guide Answers
  - Highlighting and Note-Taking 113 Biology Study Guide Answers
  - Interactive Elements 113 Biology Study Guide Answers
8. Staying Engaged with 113 Biology Study Guide Answers
- Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers 113 Biology Study Guide Answers
9. Balancing eBooks and Physical Books 113 Biology Study Guide Answers
- Benefits of a Digital Library
  - Creating a Diverse Reading Collection 113 Biology Study Guide Answers
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine 113 Biology Study Guide Answers
- Setting Reading Goals 113 Biology Study Guide Answers
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of 113 Biology Study Guide Answers
- Fact-Checking eBook Content of 113 Biology Study Guide Answers
  - 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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