

Biology Unit 1 Exam Study Guide

Use this guide to direct your attention toward the information to be covered by the test.

The Science of Biology & Biochemistry (Chapters 1 and 2 in textbook)

1. What are the goals of science?
2. How does the work of a scientist usually begin?
3. What do you call a testable suggestion?
4. A hypothesis is useful in science only if it is what?
5. What is a well-tested explanation that unifies a broad range of observations?
6. What is biology?
7. What is the process by which organisms keep their internal conditions fairly constant?
8. What is the basic unit of length, mass, and volume in the metric system?
9. What might a scientist use to study an extremely small, living organism?
10. What is the maximum magnification for a compound light microscope?
11. Which lab instrument is used to separate parts based on their density?
12. Which type of data deals with things such as color rather than numbers?
13. Which old hypothesis stated that life could come from non-living materials?
14. In an experiment, how would you usually describe the control?
15. What is the variable that you change?
16. What are the freezing and boiling points of water?
17. What are the three subatomic particles that make up an atom?
18. What is found in the space surrounding a nucleus?
19. If a carbon atom had 6 protons and 8 neutrons, what would it be called?
20. What are a few uses of radioactive isotopes?
21. How is the atomic number of an atom determined?
22. Which kind of bond is the result of sharing electrons?
23. Which electrons are responsible for forming bonds?
24. What kind of charge does an ion have when it has previously lost electrons?
25. What is the most abundant compound in most living things?
26. In a water molecule, which side is positive and which is negative?
27. What is an evenly distributed mixture of two or more substances?
28. In a salt water solution, which part of the solution is water?
29. Which pH readings are considered acidic?
30. Starch is what type of carbohydrate?
31. Polymers are made of building blocks called...
32. What do we call the compounds or molecules left after a reaction?
33. What do we call the material going into a reaction?
34. What do we call the needed energy for a reaction to occur?
35. Which type of macromolecule are enzymes?
36. What is the main function of an enzyme?
37. How do we determine the mass number (atomic mass) of an element?
38. Electrons usually equal the number of...

Biology Unit 1 Study Guide

N Colangelo



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Table of Contents Biology Unit 1 Study Guide

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

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