

## 2013-2014 Biology Semester 1 Final Exam Study Guide Answer Key

### Chapter 1 Biology in the 21<sup>st</sup> Century

1. What is biology the study of? **Biology is the study of life.**
2. What are the 4 characteristics of life? **1. All organisms are made up of one or more cells. 2. All organisms need a source of energy for their life processes. 3. All organisms must respond to their environment. 4. Members of a species must have the ability to reproduce and develop.**
3. How are structure and function related in biology? **Structure and function are related at the level of chemicals in cells. Different types of cells have different functions that depend on their specialized structures (i.e. brain cells have branches that receive info from other cells). Structure and function are also related on the level of the organism (i.e. ducks have webbed feet to swim and walk).**
4. What is homeostasis? Give an example of how you maintain homeostasis. **Homeostasis is the maintenance of constant internal conditions. Sweating when you are hot and shivering when you are cold are examples.**
5. List and explain the general steps of the scientific method. **Observation, Hypothesis, Experiment, Collect data, Evaluate results, Draw a conclusion, and Retest.**
6. What are independent and dependent variables? (Explain) **A variable is a factor in the experiment that is being tested. The independent variable is the factor that is controlled/manipulated by the experimenter. The dependent variable is the factor that is being observed/measured.**
7. What are constants and controls? **The experimenter makes a special effort to keep other factors constant (the same) so that they will not affect the outcome. Those factors are called control variables.**

8. Sugar dissolves in, or mixes completely with, water. The solubility of a substance in water is determined by measuring the maximum amount of the substance that dissolves in a given amount of water at a given temperature.

**HYPOTHESIS: The solubility of sugar in water increases as the temperature of the water decreases. Identify the independent and dependent variables. Ind. var – temp. of water Dep. var – solubility of sugar**

9 An electromagnet can be made by wrapping insulated wire around an iron nail and connecting the ends of the wire to a 6-volt battery. **HYPOTHESIS: Increasing the number of coils of wire wrapped around the nail increases the strength of the electromagnet, as measured by the number of paper clips the magnet can pick up. Identify the independent and dependent variables. Ind. var – number of coils wrapped around nail; Dep. var – strength of electromagnet**

### Chapter 2 Chemistry of Life

1. What is the difference between a covalent bond and an ionic bond? **A covalent bond involves the sharing of electrons while an ionic bond requires the transfer of electrons.**
2. What are the 4 properties of water? **Water is a polar molecule. It has hydrogen bonds that are responsible for water's high specific heat, cohesion, and adhesion.**
3. Is water polar or non-polar, and why is this important? **Water is a polar molecule; this is important because it allows water to have charged regions which in turn allows hydrogen bonds to form.**
4. What is adhesion? (give an example) **Adhesion is the attraction among molecules of different substances (i.e. water molecules sticking to the sides of a glass).**
5. What is cohesion? (give an example) **Cohesion is the attraction among molecules of the same substance (i.e. water sticking to water).**

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**Ching Lee,J. Arunasalam**



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Introduction Chapter 1 An Overview of the SIR Techniques Chapter 2 Spaced Repetition Chapter 3 Interleaving Chapter 4  
Retrieval Chapter 5 The SIR Quick Start Guide Epilogue Appendix Frequently Asked Questions References and Resources  
Index     **Handbook of Research on Enhancing Teacher Education with Advanced Instructional Technologies**  
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Pellegrino, 2022-10-06 *Character Education for 21st Century Global Citizens* Endah Retnowati, Anik

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Danuwijaya, Galuh Yuliani, Heli S.H. Munawaroh, 2017-08-09 *Ideas for 21st Century Education* contains the papers presented at the Asian Education Symposium AES 2016 held on November 22 23 2016 in Bandung Indonesia The book covers 11 topics 1 Art Education AED 2 Adult Education ADE 3 Business Education BED 4 Course Management CMT 5 Curriculum Research and Development CRD 6 Educational Foundations EDF 7 Learning Teaching Methodologies and Assessment TMA 8 Global Issues in Education and Research GER 9 Pedagogy PDG 10 Ubiquitous Learning UBL 11 Other Areas of Education OAE

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### **Table of Contents Biology Semester 1 Final Study Guide 2014 2015 Answers**

1. Understanding the eBook Biology Semester 1 Final Study Guide 2014 2015 Answers
  - The Rise of Digital Reading Biology Semester 1 Final Study Guide 2014 2015 Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Biology Semester 1 Final Study Guide 2014 2015 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 eBook Platform
  - User-Friendly Interface
4. Exploring eBook Recommendations from Biology Semester 1 Final Study Guide 2014 2015 Answers
  - Personalized Recommendations
  - Biology Semester 1 Final Study Guide 2014 2015 Answers User Reviews and Ratings
  - Biology Semester 1 Final Study Guide 2014 2015 Answers and Bestseller Lists



5. Accessing Biology Semester 1 Final Study Guide 2014 2015 Answers Free and Paid eBooks
  - Biology Semester 1 Final Study Guide 2014 2015 Answers Public Domain eBooks
  - Biology Semester 1 Final Study Guide 2014 2015 Answers eBook Subscription Services
  - Biology Semester 1 Final Study Guide 2014 2015 Answers Budget-Friendly Options
6. Navigating Biology Semester 1 Final Study Guide 2014 2015 Answers eBook Formats
  - ePub, PDF, MOBI, and More
  - Biology Semester 1 Final Study Guide 2014 2015 Answers Compatibility with Devices
  - Biology Semester 1 Final Study Guide 2014 2015 Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Biology Semester 1 Final Study Guide 2014 2015 Answers
  - Highlighting and Note-Taking Biology Semester 1 Final Study Guide 2014 2015 Answers
  - Interactive Elements Biology Semester 1 Final Study Guide 2014 2015 Answers
8. Staying Engaged with Biology Semester 1 Final Study Guide 2014 2015 Answers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Biology Semester 1 Final Study Guide 2014 2015 Answers
9. Balancing eBooks and Physical Books Biology Semester 1 Final Study Guide 2014 2015 Answers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Biology Semester 1 Final Study Guide 2014 2015 Answers
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Biology Semester 1 Final Study Guide 2014 2015 Answers
  - Setting Reading Goals Biology Semester 1 Final Study Guide 2014 2015 Answers
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Biology Semester 1 Final Study Guide 2014 2015 Answers
  - Fact-Checking eBook Content of Biology Semester 1 Final Study Guide 2014 2015 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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