Chemistry of Life

# Study Guide B

#### **Answer Key**

# SECTION 1. ATOMS, IONS, AND MOLECULES

- 1. An element is a certain type of atom.
- Sketch should resemble one of the illustrations in Figure 1.2 in Section 1.
   Nucleus should be in the center with protons and neutrons. Electrons should be labeled in a ring surrounding the nucleus.
- A compound is composed of atoms of different elements.
- an atom that has gained or lost one or more electrons
- the number of protons no longer equals the number of electrons
- Sketch should resemble the first illustration in Figure 1.3, with one atom losing an electron (becoming a positive ion) and the other accepting that electron (becoming a negative ion).
- A bond that forms between two atoms that share a pair of electrons.
- the number of electron pairs that it needs to share to fill its outer energy level
- 9. molecule
- 10. compound.
- 11. element
- 12. jon.
- Ionic bonds form between oppositelycharged ions; covalent bonds form when atoms share a pair of electrons.

# SECTION 2. PROPERTIES OF WATER

- a molecule with a slightly positively charged region and a slightly negatively charged region
- The oxygen nucleus pulls the electrons in the molecule more strongly than the hydrogen atoms. The hydrogen atoms have a slight positive charge and the oxygen atom has a slight negative charge.
- an attraction between a slightly positive hydrogen and a slightly negative atom
- between the slightly positive hydrogen atom of one water molecule and the

- slightly negative oxygen atom of another water molecule
- A large amount of energy is needed to produce an increase in water temperature; water resists changes in temperature.
- 6. Water molecules "stick" to each other.
- Water molecules "stick" to other substances.
- A solvent is present in greater concentration and dissolves the solute.
- 9. ions and polar molecules
- 10. nonpolar molecules, such as fats and oils
- Effect on H\* concentration: acids increase H\* concentration; bases decrease H\* concentration
   Effect on pH: acids lower pH; bases raise
- 12. Sketch should resemble Visual Vocab in Section 2 of the text. Solution: homogeneous mixture of substances; solvent: substance present in greater amount in which other substances dissolve; solute: substance that dissolves in a solvent.

# SECTION 3, CARBON-BASED MOLECULES

- Carbon atoms are the basis of the molecules that make up most living things.
- Carbon atoms can form covalent bonds with up to four other atoms, including other carbon atoms.
- Sketches should resemble Figure 3.1 in Section 3.
- broken down as a source of chemical energy; part of cell structure
- 5. sugars, starches, cellulose
- broken down as a source of chemical energy; part of cell structure
- fats, oils, phospholipids
- many functions, including movement, transport, chemical catalysts
- 9. enzymes, hemoglobin
- 10. store genetic information, build proteins

Study Guide B

# **Section 1 Study Guide B Answers**

O. Ray Whittington

#### **Section 1 Study Guide B Answers:**

Student Study Guide Peter L. Kresan, Reed Mencke, Frank Press, Raymond Siever, 2003-09-25 This reconceptualization of the text Understanding Earth reflects the fundamental changes in the field of physical geology over the past several years Your Self-study Guide to Understanding how to Develop a HACCP Plan, 1999 Designed to help meet the training requirements of 9 CFR 417 7 and to provide technical guidance in the development of a Hazard Analysis and Critical Control Point HACCP Plan AP Microeconomics/Macroeconomics Premium, 2023: 4 Practice Tests Comprehensive Review + Online Practice Frank Musgrave, Elia Kacapyr, James Redelsheimer, 2023-02-07 Be prepared for exam day with Barron s Trusted content from AP experts Barron's AP Microeconomics Macroeconomics 2023 includes in depth content review and online practice It's the only book you'll need to be prepared for exam day Written by Experienced Educators Learn from Barron s all content is written and reviewed by AP experts Build your understanding with comprehensive review tailored to the most recent exam Get a leg up with tips strategies and study advice for exam day it s like having a trusted tutor by your side Be Confident on Exam Day Sharpen your test taking skills with 4 full length practice tests 2 in the book and 2 more online Strengthen your knowledge with in depth review covering all Units on the AP Microeconomics exam and AP Macroeconomics exam Reinforce your learning with practice by tackling the review questions at the end of each chapter Interactive Online Practice Continue your practice with 2 full length practice tests on Barron's Online Learning Hub Simulate the exam experience with a timed test option Deepen your understanding with detailed answer explanations and expert advice Gain confidence with automated scoring to check your learning progress Study Guide for Psychology Don H. Hockenbury, 2009-01-23 The Study Guide for Developing Person Through Childhood and Adolescence Richard O. Straub, 2008-12-18 Each chapter includes a review of key concepts guided study questions and section reviews that encourage students active participation in the learning process two practice tests and a challenge test help them assess their **LEED Professional Accreditation** mastery of the material Applications and observational activities are also included Study Guide and Practice Exam U.S. Green Building Council. Colorado Chapter, 2007 Study Guide for Canadian Fundamentals of Nursing - E-Book Patricia A. Potter, Anne G. Perry, Kyla C. Janzen, 2016-08-05 Get the most out of your textbook with this helpful study tool Corresponding to the chapters in Potter and Perry's Canadian Fundamentals of Nursing 5th Edition this study guide helps you understand key nursing concepts with review guestions exercises and learning activities Skills performance checklists on an Evolve companion website help you learn and master important nursing procedures Multiple choice review questions include matching short answer multiple choice and true false questions to evaluate your understanding and provide test taking practice Case studies show how key concepts from the text apply to real world clinical scenarios Critical Thinking Model exercises help you apply what you have learned in the case studies Skills performance checklists help you measure your mastery of important nursing procedures Comprehensive Understanding

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