

Unit 1: Biology: The Science of Life (Modules 1–2)

Module 1: Introduction to Biology

- Classify items as biotic (living) or abiotic (nonliving).
- Identify the levels of biological organization from atom to biome.

atom, molecule, cell, tissue, organ, organ system, organisms, population, community, ecosystem, biosphere

Key Terms:

abiotic- nonliving

atom- basic unit of matter, consists of a dense nucleus surrounded by electrons

biology- study of life

biome- areas of earth w/ similar characteristics

biosphere- all habitable zones on the planet

biotic- living

cell- smallest structural and functional unit of an organism

community- populations of different species interacting with one another

ecosystem- all of the living things in a particular environment

macromolecule- large molecules that are typically formed by polymerization

molecule- atoms joined together, a chemical structure consisting of at least two atoms held together by a chemical bond

organ- collections of tissues that work together to carry out a common general function

organ system- higher level of organization that consists of functionally related organs

organelle- small structures existing w/in cells

organism- individual living entities that survive and reproduce as a unit

population- consists of all of the individuals of a species living in a specific area

tissue- a group of cells that have similar structure and that function together as a unit

Module 2: Scientific Inquiry

- Apply the process of scientific inquiry to questions about the natural world.
- Relate experimental design to the process of scientific inquiry.

Key Terms: scientific inquiry- refers to the diverse ways in which scientists study the natural world and propose explanations based on the evidence derived from their work

Unit 2: Basic Chemistry and Biological Macromolecules

Module 3: Atoms and Chemical Bonding

- Describe what an atom is and the subatomic particles of which it is comprised.

Atoms are made up of protons and neutrons located w/in the nucleus, with electrons in orbitals surrounding the nucleus

- Identify different types of chemical bonds.

Covalent Bond	Ionic Bond	Hydrogen Bond
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Study Guide Life An Intro To Biology

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Life David E. Sadava, 2008 This text aims to establish biology as a discipline not just a collection of facts *Life* develops students understanding of biological processes with scholarship a smooth narrative experimental contexts art and effective pedagogy *Life (Loose Leaf)* David E. Sadava, H. Craig Heller, Gordon H. Orians, William K. Purves, David M. Hillis, 2006-11-15 CO PUBLISHED BY SINAUER ASSOCIATES INC AND W H FREEMAN AND COMPANY *LIFE HAS EVOLVED* from its original publication to this dramatically revitalized Eighth Edition *LIFE* has always shown students how biology works offering an engaging and coherent presentation of the fundamentals of biology by describing the landmark experiments that revealed them This edition builds on those strengths and introduces several innovations As with previous editions the Eighth Edition will also be available in three paperback volumes Volume I The Cell and Heredity Chapters 1 20 Volume II Evolution Diversity and Ecology Chapters 1 21 33 52 57 Volume III Plants and Animals Chapters 1 34 51 **Study Guide Life** Beck, 1991 **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office, 1978

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