CHAPTER 1: BIOLOGY: EXPLORING LIFE

1.1 All forms of life share common properties

Common Properties

- 1. Order
- 2. Reproduction
- 3. Growth and Development
- 4. Energy Processing
- 5. Response to the Environment
- Regulation
- 7. Evolutionary Adaptation
 - Points:
 - Living cells are the basis of the complex organization of life.
- 1.2 In life's hierarchy of organization, new properties emerge at each level
 - 1. Biosphere
 - Ecosystem all of the organisms living in a particular area with physical components
 - 3. Community the entire array of organisms in an ecosystem
 - Population all the individuals of a particular species living in an area
 - Organism individual living thing
 - Organ System consists of several organs that cooperate in a specific function
 - 7. Organ made up of several different tissues
 - 8. Cell the fundamental unit of life
 - Organelle a membrane-enclosed structure that performs a specific function in a cell
 - Molecule is a cluster of small chemical units called atoms
 - · Points:
 - DNA (deoxyribonucleic acid) the molecule of inheritance
 - Each unique form of life is called a species.
 - The emergent properties of each level result from the specific arrangement and interaction of its parts.
- 1.3 Cells are the structural and functional units of life

Biology Exploring Life Review Answers

Gilbert D. Brum, Larry McKane, Gerald Karp

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