# 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

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Jianjun Gao

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