

1.3 Studying Life

Lesson Objectives

- LO1 List the characteristics of living things.
- LO2 Identify the common themes of biology.
- LO3 Explain how cells are the unit of structure and function in living things.
- LO4 Discuss the importance of communication between cells.

Lesson Summary

Characteristics of Living Things Living things are alive. Living things show other characteristics. They can move, obtain and store a sufficient quantity of energy, they extract and use materials and energy in specific cell structures, they reproduce, they respond to changes in their environment (stimuli), and maintain a stable biological environment (homeostasis).

Living Systems Living things are biological systems. Living systems have many subunits.

- i. **Cells** are the basic units of living things, and tissues, organs, and systems.
- ii. **Organ systems and organisms**. Living things can have one or several organs, and systems. The combination of different cells, tissues, organs, and systems that can perform specific functions is called **organization**.
- iii. **Individuals, populations, and ecosystems**. All living things reproduce, live, respond, communicate, and the basic units of organization have the ability to live, grow, and die. An **individual** is a single organism, a **population** is a group of organisms that live in the same area, and an **ecosystem** is a group of organisms interacting with each other.
- iv. **Interactions**. Living things interact with other living things and non-living things.
- v. **Interactions**. Within an ecosystem, living things interact with each other and with non-living things.
- vi. **Interactions** and **changes**. Living things have specific interactions that maintain their environment.
- vii. **Change and inheritance**. All living things are **heterotrophs**—either at the individual level.
- viii. **Homeostasis** is a feature of living things. **Homeostasis** is the ability of living things to maintain a stable internal environment.
- ix. **Homeostasis and living things**. **Homeostasis** is the ability of living things to maintain a stable internal environment.

Living and Nonliving Living things have many characteristics. They also have different levels and scales. When we look at nonliving things, global systems, and nonliving things.

Organisms and Ecosystems Living things have three characteristics and are living. The characteristics are the ability to respond to changes. These are known as **biological processes**. The characteristics include growth, reproduction, and homeostasis. Other important characteristics are the ability to move, inherit, and communicate.

3 Studying Of Life Answer Key

Howard Agnew Johnston

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