

7.4 Homeostasis and Cells

Learning Objectives

- 1. Explain how multicellular organisms regulate temperature.
- 2. Explain how multicellular organisms maintain homeostasis.

Learning Summary

There are two main components of homeostasis: inputs and output systems. Inputs collect information about the environment and all the functions necessary for life.

- 1. Feedback is a process whereby **homeostasis**, which is a constant state, is achieved by going up, adjusting to the environment by maintaining things, and going down.
- 2. Homeostasis requires inputs, outputs, and processing.
- 3. Homeostasis is a process that keeps organisms alive in their environment.

Homeostasis and Cells

Cells of multicellular organisms are interconnected and specialized.

- 1. The cells of multicellular organisms become specialized for particular tasks and communicate with each other to maintain homeostasis.
- 2. Homeostatic multicellular organisms are organized into groups:
 - a. A tissue is a group of similar cells that perform a particular function.
 - b. An organ is a group of tissues working together to perform a particular task.
 - c. An organ system is a group of organs that work together to perform a particular function.
- 3. Multicellular organisms communicate with each other by means of:
 - a. Hormones that are produced and sent into the blood.
 - b. Signals with direct contact, as in the case of neurotransmitters that travel to particular cells with specific effects.
 - c. Cells that give out chemicals (and are known as glands) that are sent into the blood.
 - d. Electrical or chemical signals, such as those from a receptor to other cells in the nervous system.

The Cell as an Organism

For Questions 1-5, indicate each statement by writing the corresponding number.

- 1. Nervous system: the ability to respond and to give out information as a response. **Neurons**
- 2. Chemical processes, called, and adapted by the body to maintain a balance of internal things. **Hormones**
- 3. Nervous system: the ability to respond and to give out information. **Signal**
- 4. Nervous system: the ability to respond and to give out information. **Signal**
- 5. Nervous system: the ability to respond and to give out information. **Signal**

Homeostasis And Cells Answer Key

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