

Human Body Systems

Objectives

- Describe how the human body is organized
- Explain homeostasis

Organization of the Body

- Every cell in the body is both an independent unit and an interdependent unit
- The levels of organization in a multicellular organism includes:

- _____
- _____
- _____
- _____



Cells

- _____
- _____
- Specialized cells perform a particular function

Tissues

- _____
- There are four basic types of tissues in a human body:
 - _____ - includes glands and tissues that cover body surfaces
 - _____ - provides support for the body and connects its parts
 - _____ - transmits nerve impulses
 - _____ - along with bones, enables the body to move

Organs

- _____
- For example the eye has:
 - Epithelial tissue
 - Nervous tissue
 - Muscle tissue
 - Connective tissue



Organ Systems

- _____
- For example the brain is part of the nervous system
- There are eleven organ systems in the human body that help maintain homeostasis

Human Body Systems Packet Grade 7

Barbara Janson Cohen, Kerry L. Hull



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