

ANATOMY & PHYSIOLOGY

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HUMAN ANATOMY AND PHYSIOLOGY

Body Plan: Bilateral symmetry, Cephalization, Coelom, Segmentation, Metamerism



Primary:
The human body is a complex of many parts.

Physiology:
The study of the functions of the parts of the human body.

Structural levels:
The study of the structure of the human body at different levels.

- 1. Cellular level: study of the structure and function of cells.
- 2. Tissue level: study of the structure and function of tissues.
- 3. Organ level: study of the structure and function of organs.
- 4. System level: study of the structure and function of systems.
- 5. Organism level: study of the structure and function of the whole organism.

CELLS AND TISSUES

Cells:
The basic unit of life. All living organisms are made of cells.



Prokaryotic cells:
Simple cells without a nucleus. Found in bacteria and archaea.

Eukaryotic cells:
Complex cells with a nucleus. Found in plants, animals, and fungi.



Specialized cells:
Cells that have adapted to perform specific functions.

Epithelial cells:
Cells that form the lining of organs and tissues.

Muscle cells:
Cells that contract to produce movement.

Nerve cells:
Cells that transmit electrical signals.

THE HEART

Structure:
The heart is a muscular organ that pumps blood throughout the body.



Function:
The heart pumps oxygenated blood to the rest of the body and deoxygenated blood back to the lungs.

Heart cycle:
The heart contracts and relaxes in a regular rhythm.

Heart rate:
The number of heartbeats per minute.

Heart sound:
The sound of the heart beating, known as a heartbeat.

THE LUNGS

Structure:
The lungs are two large organs in the chest that take in oxygen and get rid of carbon dioxide.



Function:
The lungs exchange oxygen and carbon dioxide with the rest of the body.

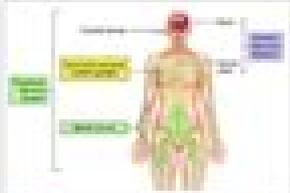
Respiration:
The process of taking in oxygen and getting rid of carbon dioxide.

Alveoli:
Small air sacs in the lungs where gas exchange takes place.

Diaphragm:
A muscle that contracts and relaxes to help with breathing.

NERVOUS SYSTEM

Structure:
The nervous system is made up of the brain, spinal cord, and nerves.



Function:
The nervous system controls and coordinates all the activities of the body.

Brain:
The brain is the control center of the nervous system.

Spinal cord:
The spinal cord is a long, thin, tube-like structure that runs down the back.

Nerves:
Nerves are bundles of fibers that carry messages between the brain and the rest of the body.

CELLS OF ANIMALS

Epithelial cells:
Cells that form the lining of organs and tissues.



Muscle cells:
Cells that contract to produce movement.



Nerve cells:
Cells that transmit electrical signals.



Red blood cells:
Cells that carry oxygen throughout the body.

White blood cells:
Cells that fight infection and disease.

INTERNAL ORGANS OF THE BODY

Stomach:
The stomach is a large organ in the upper abdomen that digests food.



Liver:
The liver is a large organ in the upper right abdomen that filters toxins and produces bile.



Small intestine:
The small intestine is a long, thin tube in the abdomen that digests food and absorbs nutrients.



Large intestine:
The large intestine is a thick, sac-like organ in the abdomen that absorbs water and forms stool.

INTERNAL SYSTEM

Respiratory system:
The respiratory system takes in oxygen and gets rid of carbon dioxide.



Circulatory system:
The circulatory system pumps blood throughout the body.



Digestive system:
The digestive system breaks down food into nutrients that the body can use.

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Linda Smith



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