

ANATOMY AND PHYSIOLOGY

23 PAGES GUIDE

Visual learner Notes

Introduction to Anatomy and Physiology

Definition: The study of the structure and function of the human body.

Branches:

- Anatomy:** The study of the structure of the body.
- Physiology:** The study of the function of the body.

Levels of Organization:

- Chemical level
- Cellular level
- Tissue level
- Organ level
- Organ system level
- Organism level

Cellular Level

Cells: The basic unit of life.

Organelles: Structures within a cell that perform specific functions.

Proteins: Molecules that perform a wide variety of functions in the body.

Enzymes: Proteins that act as catalysts for chemical reactions.

Tissue Level

Epithelial Tissue: Covers the body and lines internal organs.

Connective Tissue: Supports and connects other tissues.

Muscle Tissue: Contracts to produce movement.

Nervous Tissue: Transmits electrical signals.

Organ Level

Heart: Pumps blood throughout the body.

Lungs: Exchange oxygen and carbon dioxide.

Stomach: Digests food.

Intestines: Absorb nutrients from food.

Organ System Level

Circulatory System: Transports blood throughout the body.

Respiratory System: Exchanges gases with the environment.

Digestive System: Breaks down food into nutrients.

Excretory System: Removes waste from the body.

Organism Level

Homeostasis: The body's ability to maintain a stable internal environment.

Feedback Loops: Mechanisms that regulate the body's internal environment.

Adaptation: The body's ability to change in response to its environment.

Introduction to the Human Body

Body Plan: The basic structure of the human body.

Body Cavities: Spaces within the body that contain organs.

Body Planes: Ways to divide the body into sections.

Directional Terms: Words used to describe the location of structures in the body.

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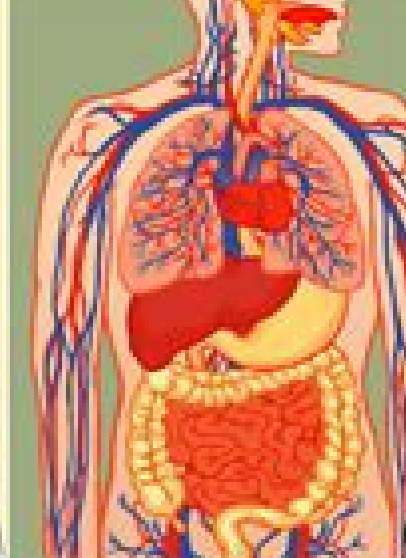
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Ying-Ying Zheng



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