

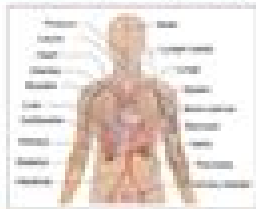
ANATOMY & PHYSIOLOGY

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HUMAN ANATOMY AND PHYSIOLOGY

Study of the structure and function of the human body



Anatomy

The scientific study of the structure of the human body

Physiology

The scientific study of the function of the human body

Structural levels

Also known as the levels of organization of the human body

- 1. Chemical level - study of the chemical composition of the body
- 2. Cellular level - study of the structure and function of cells
- 3. Tissue level - study of the structure and function of tissues
- 4. Organ level - study of the structure and function of organs
- 5. System level - study of the structure and function of body systems
- 6. Organism level - study of the structure and function of the whole body

CELLS AND TISSUES

Cells are the basic units of structure and function of the body



Composition of cellular fluids

Cells are composed of various fluids

Extracellular fluid - fluid outside the cell

Intracellular fluid - fluid inside the cell

Interstitial fluid - fluid between cells

Blood plasma - fluid part of blood

Organic fluids - fluids containing organic molecules

Inorganic fluids - fluids containing inorganic molecules

Electrolytes - substances that conduct electricity

Non-electrolytes - substances that do not conduct electricity

Acids - substances that release hydrogen ions

Bases - substances that accept hydrogen ions

Salts - ionic compounds

Sugars - carbohydrates

Proteins - large molecules

Lipids - fats and oils

Water - H₂O

Oxygen - O₂

Carbon dioxide - CO₂

Nitrogen - N₂

Hydrogen - H₂

Helium - He

Neon - Ne

Argon - Ar

Krypton - Kr

Xenon - Xe

Radiation - energy from the sun

Heat - energy from the sun

Light - energy from the sun

Sound - energy from the sun

Electricity - energy from the sun

Magnetism - energy from the sun

Gravity - energy from the sun

Pressure - energy from the sun

Temperature - energy from the sun

Humidity - energy from the sun

Wind - energy from the sun

Clouds - energy from the sun

Rain - energy from the sun

Snow - energy from the sun

Ice - energy from the sun

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AERIOUS SYSTEM

Respiration

The process of exchanging gases between the body and the environment

Inhalation - taking air into the lungs

Exhalation - releasing air from the lungs

Diffusion - movement of molecules from high to low concentration

Osmosis - movement of water from high to low concentration

Active transport - movement of molecules against a concentration gradient

Passive transport - movement of molecules down a concentration gradient

Facilitated transport - movement of molecules through a protein channel

Endocytosis - taking material into the cell

Exocytosis - releasing material from the cell

Phagocytosis - taking large particles into the cell

Pinocytosis - taking small particles into the cell

Receptor - protein that binds to a specific molecule

Enzyme - protein that speeds up a chemical reaction

Substrate - molecule that an enzyme acts on

Product - molecule that is produced by an enzyme

Reaction rate - speed at which a reaction occurs

Equilibrium - state in which the forward and reverse reactions occur at equal rates

Le Chatelier's principle - predicts the direction of a reaction

Activation energy - energy needed to start a reaction

Free energy - energy available to do work

Entropy - measure of disorder

Gibbs free energy - measure of free energy

Helmholtz free energy - measure of free energy

Enthalpy - measure of heat

Internal energy - energy contained within a system

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RJ Alexander



Anatomy Study Guide:

Anatomy Study Guide Book Review: Unveiling the Magic of Language

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Table of Contents Anatomy Study Guide

1. Understanding the eBook Anatomy Study Guide
 - The Rise of Digital Reading Anatomy Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Anatomy Study Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Anatomy Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Anatomy Study Guide
 - Personalized Recommendations
 - Anatomy Study Guide User Reviews and Ratings
 - Anatomy Study Guide and Bestseller Lists
5. Accessing Anatomy Study Guide Free and Paid eBooks

- Anatomy Study Guide Public Domain eBooks
- Anatomy Study Guide eBook Subscription Services
- Anatomy Study Guide Budget-Friendly Options
- 6. Navigating Anatomy Study Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - Anatomy Study Guide Compatibility with Devices
 - Anatomy Study Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Anatomy Study Guide
 - Highlighting and Note-Taking Anatomy Study Guide
 - Interactive Elements Anatomy Study Guide
- 8. Staying Engaged with Anatomy Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Anatomy Study Guide
- 9. Balancing eBooks and Physical Books Anatomy Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Anatomy Study Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Anatomy Study Guide
 - Setting Reading Goals Anatomy Study Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Anatomy Study Guide
 - Fact-Checking eBook Content of Anatomy Study Guide
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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