

ANATOMY & PHYSIOLOGY

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HUMAN ANATOMY AND PHYSIOLOGY

Study of the human organism and its internal body



Anatomy

The study of the structure of the human body and its parts.

Physiology

The study of the function of the human body and its parts.

Structural levels

Studying the human body at the cellular, tissue, organ, and system 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. **Whole body 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 human body.



Organization of cellular levels

Cells are organized into tissues, organs, and systems.

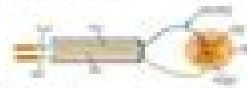
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4. **System level** - study of the structure and function of systems.

5. **Whole body level** - study of the structure and function of the whole body.



The **Epithelium** is the outermost layer of cells that covers the body.

1. **Epithelial cells** - cells that cover the body.

2. **Connective tissue** - tissue that connects the body.

3. **Muscle tissue** - tissue that contracts to move the body.

4. **Nervous tissue** - tissue that transmits signals.

5. **Epithelial tissue** - tissue that covers the body.

ORGANS

Organs are structures made up of different types of tissues.

1. **Heart** - pumps blood throughout the body.

2. **Lungs** - exchange gases between the body and the environment.

3. **Stomach** - digests food and absorbs nutrients.

4. **Intestines** - absorb nutrients and eliminate waste.

5. **Kidneys** - filter blood and remove waste.

6. **Liver** - processes nutrients and detoxifies the body.

7. **Spleen** - filters blood and removes old red blood cells.

8. **Thyroid** - produces hormones that regulate metabolism.

9. **Pituitary** - produces hormones that regulate growth and development.

10. **Hypothalamus** - regulates body temperature and other functions.

11. **Adrenal** - produces hormones that regulate stress response.

12. **Testes** - produce sperm and testosterone.

13. **Ovaries** - produce eggs and estrogen.

14. **Uterus** - carries and nurtures the developing fetus.

15. **Vagina** - canal through which the fetus is born.

16. **Bladder** - stores urine.

17. **Urethra** - tube through which urine is excreted.

18. **Rectum** - stores feces.

19. **Anus** - opening through which feces is excreted.

20. **Pharynx** - passage for food and air.

21. **Esophagus** - tube through which food is transported.

22. **Stomach** - digests food and absorbs nutrients.

23. **Small intestine** - digests food and absorbs nutrients.

24. **Large intestine** - absorbs water and electrolytes.

25. **Rectum** - stores feces.

26. **Anus** - opening through which feces is excreted.

27. **Urethra** - tube through which urine is excreted.

28. **Vagina** - canal through which the fetus is born.

29. **Uterus** - carries and nurtures the developing fetus.

30. **Placenta** - organ that provides nutrients to the fetus.

31. **Cervix** - lower part of the uterus.

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50. **Placenta** - organ that provides nutrients to the fetus.

SYSTEMS

Systems are groups of organs that work together to perform a function.

1. **Cardiovascular system** - pumps blood throughout the body.

2. **Respiratory system** - exchanges gases between the body and the environment.

3. **Digestive system** - digests food and absorbs nutrients.

4. **Excretory system** - removes waste from the body.

5. **Immune system** - defends the body against disease.

6. **Endocrine system** - produces hormones that regulate metabolism.

7. **Nervous system** - controls the body's responses to the environment.

8. **Musculoskeletal system** - moves the body.

9. **Reproductive system** - produces offspring.

10. **Integumentary system** - covers the body.

11. **Skeletal system** - supports the body.

12. **Articular system** - moves the body.

13. **Lymphatic system** - removes waste from the body.

14. **Urinary system** - removes waste from the body.

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Digestive system

1. **Mouth** - where food is chewed.

2. **Salivary glands** - produce saliva to help digest food.

3. **Esophagus** - tube through which food is transported.

4. **Stomach** - digests food and absorbs nutrients.

5. **Small intestine** - digests food and absorbs nutrients.

6. **Large intestine** - absorbs water and electrolytes.

7. **Rectum** - stores feces.

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NERVOUS SYSTEM

Neurons

Neurons are the basic units of the nervous system.

1. **Cell body** - contains the nucleus and other organelles.

2. **Dendrites** - receive signals from other neurons.

3. **Axon** - carries signals away from the cell body.

4. **Myelin sheath** - covers the axon and speeds up signal transmission.

5. **Synapse** - junction between two neurons.

6. **Terminal buttons** - release neurotransmitters.



Neurotransmitters

Neurotransmitters are chemicals that transmit signals between neurons.

1. **Acetylcholine** - stimulates muscle contraction.

2. **Dopamine** - regulates movement and emotion.

3. **Glutamate** - stimulates the brain.

4. **GABA** - inhibits the brain.

5. **Histamine** - regulates the immune system.

6. **Norepinephrine** - stimulates the brain.

7. **Serotonin** - regulates mood and appetite.

8. **Substance P** - stimulates pain receptors.

IMMUNE SYSTEM

The immune system defends the body against disease.



Types of immunity

1. **Innate immunity** - present from birth.

2. **Adaptive immunity** - develops over time.

3. **Passive immunity** - temporary protection.

4. **Active immunity** - long-lasting protection.

5. **Natural immunity** - from birth.

6. **Artificial immunity** - from vaccines.

7. **Humoral immunity** - involves antibodies.

8. **Cell-mediated immunity** - involves T cells.

9. **Systemic immunity** - affects the whole body.

10. **Mucosal immunity** - protects the mucous membranes.

11. **Gut immunity** - protects the digestive system.

12. **Vaginal immunity** - protects the reproductive system.

13. **Uterine immunity** - protects the fetus.

14. **Placental immunity** - protects the fetus.

15. **Cervical immunity** - protects the cervix.

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Anatomy And Physiology Cells Study Guide

Bruce Wingerd, Patty Bostwick Taylor



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Table of Contents Anatomy And Physiology Cells Study Guide

1. Understanding the eBook Anatomy And Physiology Cells Study Guide
 - The Rise of Digital Reading Anatomy And Physiology Cells Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Anatomy And Physiology Cells 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 And Physiology Cells Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Anatomy And Physiology Cells Study Guide
 - Personalized Recommendations

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