

ANATOMY AND PHYSIOLOGY

THE HUMAN BODY – AN ORIENTATION

Anatomy

- ⇒ Studies the structure of body parts and their relationships.

Physiology

- ⇒ Study of how the body and its parts work or function.

Pathophysiology

- ⇒ Extract invertase from Bayer's yeast

ANATOMY – LEVELS OF STUDY

Gross or Macroscopic Anatomy

- ⇒ Larger structures
- ⇒ Can be seen with the naked eye
- ⇒ Approached of study: **Regional and Systemic Anatomy**

Surface Anatomy

- ⇒ Study of internal structures as they relate to the overlying skin surface.

Microscopic Anatomy

- ⇒ Structures cannot be seen with the naked eye
- ⇒ Structures can only be viewed with a microscope
- ⇒ Subdivisions include **cytology** and **histology**

Developmental Anatomy

- ⇒ Traces structural changes that occur in the body throughout the life span.
- ⇒ **Embryology** – concerns developmental changes that occur before birth.

LANGUAGE OF ANATOMY

- Special terminology is used to prevent misunderstanding
- Exact terms are used for
 1. **Position**
 2. **Direction**
 3. **Regions**
 4. **Structures**

Anatomical Position

- Person stands erect with feet together and eyes forward
- Palms face anteriorly with thumbs pointed away from the body
- Right and left always refers to the sides belonging to the person of specimen being viewed – never to the viewer.
- *Note:* Four legged animals have different anatomical position than humans
 - Their *ventral* is on the *inferior side* and *dorsal* in the *superior side*.
 - In humans, ventral and anterior is the same and so is dorsal and posterior.



Human Anatomy Physiology Exam Study Guide

Sabine Zange



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Human Anatomy Physiology Exam Study Guide Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the ability of words has be more evident than ever. They have the capability to inspire, provoke, and ignite change. Such may be the essence of the book **Human Anatomy Physiology Exam Study Guide**, a literary masterpiece that delves deep in to the significance of words and their effect on our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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Table of Contents Human Anatomy Physiology Exam Study Guide

1. Understanding the eBook Human Anatomy Physiology Exam Study Guide
 - The Rise of Digital Reading Human Anatomy Physiology Exam Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Human Anatomy Physiology Exam 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 Human Anatomy Physiology Exam Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Human Anatomy Physiology Exam Study Guide
 - Personalized Recommendations
 - Human Anatomy Physiology Exam Study Guide User Reviews and Ratings
 - Human Anatomy Physiology Exam Study Guide and Bestseller Lists

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