

# Human Anatomy & Physiology

## Curriculum Map & Pacing Guide Unit 1: Levels of Organization



### Textbook Resources:

Chapters 1, 3-4

### Month(s):

August-September

### Time Frame:

19 days

### Testing:

Unit 1 Quizzes

Unit 1 Test

S1 Final Exam

**By the end of this unit students will be able to:**

### Homeostasis and the Language of Anatomy

- Define anatomy and physiology and explain their relationship
- Describe various levels of structural organization within the human body and explain how they are related
- Define and identify the importance of homeostasis to health and describe an example of a homeostatic mechanism
- Use proper anatomical terminology to describe directional terms, body regions, planes of reference, and body cavities
- Identify correct organ systems for each organ using a human torso model or diagrams
- Identify major body cavities and the organs within

### Cells

- Describe the structure of the plasma membrane and how structure relates to function
- Identify the major organelles of a cell, their structure, and their function
- Define the types of movement through a membrane
  - Osmosis
  - Active transport
  - Diffusion
  - Facilitated diffusion
  - Endocytosis and exocytosis

### Tissues & Body Membranes

- Identify the primary tissue types of the body (epithelial, connective, muscular, nervous) and their chief subcategories
- Explain how the major tissue types differ structurally and functionally
- Discuss the process of tissue repair and the inflammatory response
- Demonstrate proper care and use of a microscope by examining prepared slides
- Examine and differentiate between various kinds of tissue using a microscope and prepared slides
  - Epithelial: squamous, stratified, cuboidal, columnar, and transitional
  - Connective: adipose, blood, cartilage, bone, dense, areolar

# Pacing Guide Human Anatomy Physiology

**Alvin Pettus, Myron Blosser**



## **Pacing Guide Human Anatomy Physiology:**

**Clinical Arrhythmology and Electrophysiology E-Book** Ziad Issa, John M. Miller, Douglas P. Zipes, 2023-06-01 Part of the renowned Braunwald family of references Clinical Arrhythmology and Electrophysiology A Companion to Braunwald's Heart Disease provides today's clinicians with clear authoritative guidance on every aspect of the latest diagnosis and management options for patients with arrhythmias This comprehensive reference on cardiac arrhythmias lays a solid foundation of the underlying mechanisms of cardiac electrophysiology with an emphasis on identifying understanding and treating individual arrhythmias Now fully updated from cover to cover and carefully written to provide continuity and a consistent message throughout the 4th Edition offers unparalleled coverage of cardiac arrhythmias in an accessible and user friendly manner Grounds clinical techniques in basic science for managing patients with complex arrhythmia disorders Offers increased clinical content with complete diagnostic and management options including the latest drug based device based and device drug therapies Covers new tools and techniques for atrial transseptal and percutaneous pericardial access new ablation energies and tools and new ACC HRS guidelines for bradyarrhythmias Contains a new chapter on stroke prevention in atrial arrhythmias Includes significant content updates on macro reentrant atrial tachycardias in an era of ultra high resolution mapping new mapping and ablation technologies for ventricular tachycardia new genetic mechanisms underlying arrhythmia syndromes and much more Provides access to dozens of videos depicting key mapping techniques and fluoroscopy images illustrating techniques for electrophysiologic catheter positioning and atrial septal puncture as well as pericardial access cryoablation and left atrial appendage exclusion procedures Uses a consistent format throughout showing every arrhythmia in a similar manner for quick reference An eBook version is included with purchase The eBook allows you to access all of the text figures and references with the ability to search customize your content make notes and highlights and have content read aloud

**Human Biology** James Trefil, 2005 Biology Kenneth Raymond Miller, Prentice Hall (School Division), 1999-02

**National Library of Medicine Audiovisuals Catalog** National Library of Medicine (U.S.), 1979

Human Anatomy Ruth Ashley, 1976-05-05 Introduces functional human anatomy For student nurses physical education majors psychology and biology students and students within the many areas of allied health

**Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office, 1968 Includes Part 1 Number 1 Books and Pamphlets Including Serials and Contributions to Periodicals January June

**Resources in Education**, 1986

**Teaching Science in the Block** Alvin Pettus, Myron Blosser, 2014-01-09 This book provides detailed instructional strategies sample lesson plans and sample assessments to help science teachers make the best use of the additional time available in a block schedule

*Physiology of Fitness* Brian J. Sharkey, 1984 Discusses what fitness is and its relationship to weight control and health as well as with things like discovery experience understanding achievement and the quality of life Includes new views on the causes of overweight and obesity new understanding of muscle fiber types and how they are involved in physical

activity and athletic performance and shows you how to train the muscle fibers and energy systems you need to achieve your potential in sport     Life Science William L. Ramsey,1997-11-11     **The Medical examiner, ed. by O. Coles. Vol.1**

**[no.1] - vol.4, no.[141. Imperf.]**. James Oakley Coles,1878     **Modules** McDougal Littell Incorporated,2005     **The Annual Guides to Graduate Study** ,1972     "The" British gynaecological journal ,1891     Science John Michels (Journalist),1884 Vols for 1911 13 contain the Proceedings of the Helminothological Society of Washington ISSN 0018 0120 1st 15th meeting     British Gynaecological Journal British Gynaecological Society,1890 List of fellows in each vol

**Reports from Commissioners** Great Britain. Parliament. House of Commons,1875     **The Boston Medical and Surgical Journal** ,1881     Boston Medical and Surgical Journal ,1881     Life as a Whole John William Bews,1937

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