

CHAPTER 6 - SKELETAL SYSTEM

COMPONENTS:

- *Bones*
- *Joints & Associated Cartilages*

SKELETAL

- Derived from Greek word meaning "*dried*"
- Consist of dynamic, living tissues that are able to grow, detect pain stimuli, adapt to stress & undergo repair after injury.
- FRAMEWORK to support the soft tissues of the body.

MAJOR FUNCTIONS:

1.) SUPPORT

- Major supporting tissues of the body
- **Cartilages** – provides firm yet flexible support (ex. Nose, external ear, thoracic cage & trachea)
- **Ligaments** – strong bands of fibrous connective tissue that attach to bones & hold them together.

2.) PROTECTION

- Protects the organ it surrounds
(Ex. Skull encloses and protects the brain)

3.) MOVEMENT

- **Tendons** – skeletal muscles attach to bones
- **Smooth Cartilages** – covers the ends of bones within some joints ; allowing the bones to move freely
- **Ligaments** – allow some movements between bones but prevent excessive movements

4.) STORAGE

- **Calcium & Phosphorus** – taken into bones and stored
- * **Adipose tissue** – stored w/in bone cavities (fats)
- **Lipids** – Released into the blood and used by other tissues as a *source of energy*

5.) BLOOD CELL PRODUCTION

- Cavities filled with red bone marrow
 - produces blood cells & platelets

EXTRACELLULAR MATRIX

- *Collagen (Tough rope-like proteins)*
- *Proteoglycans (Polysaccharides)*
- *Tendons (Collagen Fibers)*
- *Ligaments (Collagen Fibers)*
- *Cartilage (Collagen & Proteoglycans)*
- *Hydroxyapatite (Calcium Phosphate Crystals)*

GENERAL FEATURES OF BONE

1. LONG BONES

- Longer than they are wide

2. SHORT BONES

- Broad as they are long

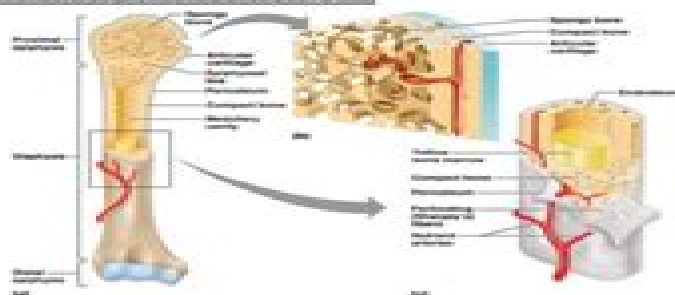
3. FLAT BONES

- Relatively thin, flattened shape

4. IRREGULAR BONES

- Vertebrae & Facial Bones

STRUCTURE OF A LONG BONE



• DIAPHYSIS

- Central Shaft

• EPIPHYSIS

- Two ends

• ARTICULAR CARTILAGE

- covers the ends of the epiphyses where the bone articulates with other bones.

• EPIPHYSEAL PLATE

- Growth plate, where the bone grows in length.
- Composed of cartilage, between each epiphysis and the diaphysis

• EPIPHYSEAL LINE

- When the bone growth stops, this replaces the epiphyseal plate.

• MEDULLARY CAVITY

- Large cavity in the diaphysis

• MARROW

- A soft tissue that fills the spaces
- *Yellow Marrow* – consist of mostly adipose tissues; *Red Marrow* – consist of blood-forming cell and is the only site of blood formation in adults.

• PERIOSTEUM

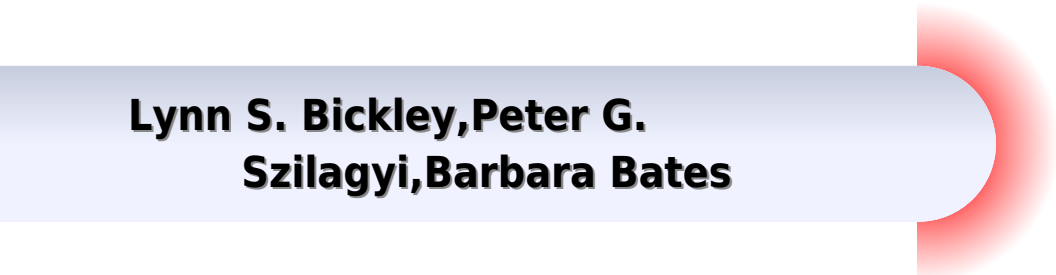
- Covers most of the outer surface of the bones
- Encloses the diaphysis
- Contains blood vessels and nerves

• ENDOSTEUM

- Thinner connective tissue membrane that lines the surface of the medullary cavity

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**Lynn S. Bickley, Peter G.
Szilagyi, Barbara Bates**



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A Laboratory Textbook of Anatomy and Physiology: Cat Version Anne B. Donnersberger, 2009-03-02 **Anatomy and Physiology for the Manual Therapies** Andrew Kuntzman, Gerard J. Tortora, 2009-08-17 Anatomy Physiology for the Manual Therapies 1e is designed to meet the specific needs of students preparing for careers in the manual therapies such as massage therapy and careers as physical therapy assistants This book provides the most appropriate depth of coverage for each body system in both narrative and visuals and by including relevant applications linking the content to situations they will face in their careers Principles of Anatomy and Physiology Gerard J. Tortora, Bryan H. Derrickson, 2018-05-15 The phenomenally successful Principles of Anatomy and Physiology continues to set the discipline standard with the 15th edition Designed for the 2 semester anatomy and physiology course Principles of Anatomy and Physiology combines exceptional content and outstanding visuals for a rich and comprehensive classroom experience Enhanced for a digital delivery the 15th edition gives students the ability to learn and explore anatomy and physiology both inside and outside of the classroom

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Bates' Guide to Physical Examination and History Taking Lynn S. Bickley, Peter G. Szilagyi, Barbara Bates, 2009 Presents step by step instructions for physical examination techniques along with information on taking the patient history

Respiratory Care Anatomy and Physiology Will Beachey, PhD, RRT, FAARC, 2012-10-22 Perfect for both practicing

therapists and students in respiratory therapy and associated professions this well organized text offers the most clinically relevant and up to date information on respiratory applied anatomy and physiology Content spans the areas of basic anatomy and physiology of the pulmonary cardiovascular and renal systems and details the physiological principles underlying common therapeutic diagnostic and monitoring therapies and procedures Using a clear and easy to understand format this text helps you take a more clinical perspective and learn to think more critically about the subject matter Open ended concept questions require reasoned responses based on thorough comprehension of the text fostering critical thinking and discussion Clinical Focus boxes throughout the text place key subject matter in a clinical context to connect theory with practice Chapter outlines chapter objectives key terms and a bulleted chapter summary highlight important concepts and make content more accessible Appendixes contain helpful tables and definitions of terms and symbols NEW Chapter on the physiological basis for treating sleep disordered breathing clarifies the physiological mechanisms of sleep disordered breathing and the various techniques required to treat this type of disorder NEW Reorganization of content places the section on the renal system before the section on integrated responses in exercise and aging to create a more logical flow of content NEW More Clinical Focus scenarios and concept questions provide additional opportunities to build upon content previously learned and to apply new information in the text

Clinical Arrhythmology and Electrophysiology: A Companion to Braunwald's Heart Disease E-Book Ziad Issa, John M. Miller, Douglas P. Zipes, 2012-04-24 With its unique singular focus on the clinical aspect of cardiac arrhythmias *Clinical Arrhythmology and Electrophysiology A Companion to Braunwald's Heart Disease* makes it easy to apply today's most up to date guidelines for diagnosis and treatment An expert author team provides clear clinically focused guidance on all types of cardiac arrhythmias including practical techniques for managing complex patients Find the information you need quickly with a consistent organization in all chapters written to a template that shows every arrhythmia type in a similar manner Access the fully searchable contents online at www.expertconsult.com in addition to downloadable images and dynamic video clips Fully understand the rationale for treatment of specific arrhythmias with practical techniques that are grounded in the most recent basic science Stay up to date with new chapters on molecular mechanisms of cardiac electrical activity cardiac ion channels ventricular tachycardia in nonischemic dilated cardiomyopathy epicardial ventricular tachycardia ventricular arrhythmias in hypertrophic cardiomyopathy ventricular arrhythmias in inherited channelopathies ventricular arrhythmias in congenital heart disease atrial arrhythmias in congenital heart disease and complications of catheter ablation of cardiac arrhythmias View videos of 27 key techniques online including optical mapping of reentrant ventricular arrhythmias 3 dimensional mapping of arrhythmias using different mapping and navigation modalities and fluoroscopy images illustrating techniques for electrophysiologic catheter positioning atrial septal puncture and pericardial access Gain a new understanding of hot topics such as mechanisms of arrhythmias electrophysiologic testing mapping and navigation modalities ablation energy sources sinus node dysfunction conduction

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Excitatory Amino Acids Paul L. Herrling, 1997-01-10 Glutamate is the major excitatory neurotransmitter in the brain and dysfunction of glutamate transmission is the likely cause of a variety of diseases including neurodegeneration following cerebral ischemia Huntington's chorea amyotrophic lateral sclerosis epilepsy spasticity emesis chronic pain and schizophrenia Excitatory amino acid receptor agonists and antagonists are therefore of major interest as potential drugs for central nervous system disorders Excitatory Amino Acids is the first book entirely dedicated to the results of human testing of modulators of excitatory amino acid neurotransmitters Coverage of the field of excitatory amino acids from synaptic function to preclinical and clinical pharmacology Description of the development of NMDA N-methyl D-aspartate and non NMDA antagonists Reports of potential drugs in early and late clinical stages of development **Handbook of the Hospital**

Corps, United States Navy United States. Navy Dept. Bureau of Medicine and Surgery, 1939 Handbook of the Hospital Corps, 1939 A MANUAL OF FISH PATHOLOGY Dr. Sambhaji Ovhal, Dr. Sandeep Anarse, 2022-07-20 The demand for

animal protein for human consumption is increasing due to an exponential increase in world population Aquaculture is becoming an increasingly important source of protein for human consumption as it is an industry capable of providing solutions to feed a rapidly growing population and alleviate poverty in many countries To achieve this the scale of aquaculture production and the range of species farmed have increased significantly over the past two decades Live production always carries the risk of loss from infectious diseases as farming practices in aquaculture make farmed fish more susceptible to diseases from a variety of bacterial infections viruses parasites and fungi than wild fish Also the trend towards increasingly dense production systems disturbances in the balance of ecosystems associated with pollution and climate change and the expected increase in international transactions in aquaculture products and their derivatives have all contributed to changing the dynamics of interaction between organisms and infectious agents and people This affects the replication and multiplication rates of pathogens leading to a wider geographic spread of pathogens and an increase in species affected by outbreaks This makes disease outbreaks a significant barrier to this industry with a significant impact on the quality safety and volume of fish produced worldwide which can result in foreclosure from market access and economic or significant costs to the producer *Mosby's Textbook of Dental Nursing E-Book* Mary Miller, Crispian Scully, 2011-04-15

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Basic Concepts of Anatomy & Physiology W. B. Dean, G. E. Farrar, Bolt, Beranek, and Newman, inc, A. J. Zoldos, 1966

Human Physiology Lauralee Sherwood, 2001 New edition of a text for undergraduate students preparing for health related careers It is designed to promote understanding of the basic principles and concepts of physiology rather than the memorization of details Sherwood physiology School of Medicine at West Virginia U presents 20 chapter

Anatomy & Physiology Elaine Nicpon Marieb, 2002 KEY MESSAGE Anatomy Physiology Third Edition answers the demand for a leaner version of Elaine Marieb and Katja Hoehn's Human Anatomy Physiology without less in depth coverage of pregnancy heredity and the developmental aspects of various body systems while keeping basic themes such as homeostatic imbalances strategically in place This revised edition includes major updates to the content and figures based on current research findings Organization of the Body The Human Body An Orientation Chemistry Comes Alive Cells The Living Units Tissues The Living Fabric For all readers interested in Human Anatomy Physiology

Respiratory Care Anatomy and Physiology - E-Book Will Beachey, 2013-08-09 NEW Chapter on the physiological basis for treating sleep disordered breathing clarifies the physiological mechanisms of sleep disordered breathing and the various techniques required to treat this type of disorder NEW Reorganization of content places the section on the renal system before the section on integrated responses in exercise and aging to create a more logical flow of content NEW More Clinical Focus scenarios and concept questions provide additional opportunities to build upon content previously learned and to apply new information in the text

Brunner and Suddarth's Textbook of Medical-Surgical Nursing Janice L. Hinkle, Kerry H. Cheever, 2018-08-30 Trusted by nursing fraternity for more than 50 years Brunner and Suddarth's Textbook of Medical Surgical Nursing layers essential patient care information engaging critical thinking exercises and diverse features to help students learn critical content The South Asian edition is comprehensively updated to customize and keep pace with South Asia's health care environment by including Indian Asian epidemiologic data of common diseases and disorders flowcharts of pathophysiologic processes of various diseases and disorders and psychosocial concepts which is contemporary to South Asian scenario Furthermore essential medical surgical nursing content and diseases disorders which are specific to South Asia are added to make this textbook most suitable to South Asian learners

William Lawrence and the Organ of Mind Elfed Huw Price, 2025-03-04 William Lawrence and the Organ of Mind explores the historical origins and ideological valence

of the conceptualisation of thought and mind as functions of the brain in early nineteenth century Britain Taking as its starting point the controversy provoked by Lawrence s Lectures on Physiology Zoology and the Natural History of Man the book draws on archival and published texts as well as images to reveal overlooked parallels and connections with the concurrent rise of phrenology and the longstanding Christian mortalist tradition It shows how the sentient brain served as a radical icon marking a break with ancient Galenic medical models and Athanasian religious dogma and charts how in part through Lawrence s contributions it was united with a biological vision that identified human exceptionality more directly with the structure and function of our brains Elfed Huw Price s work indicates that although Lawrence was silenced his Lectures lived on a contributor to the rising tide of Victorian naturalism and part of a wider transformation of beliefs and values that swept aside the ancient politico religious structures of the Confessional State leaving the cerebral organ standing alongside the soul as the source of human reason and a distinguishing feature of humanity

The Netter Collection of Medical Illustrations: Nervous System, Volume 7, Part II - Spinal Cord and Peripheral Motor and Sensory Systems - E-Book
Michael J. Aminoff, Scott Pomeroy, Kerry H. Levin, 2023-12-08 Offering a concise highly visual approach to the basic science and clinical pathology of the nervous system this updated volume in The Netter Collection of Medical Illustrations the CIBA Green Books contains unparalleled didactic illustrations reflecting the latest medical knowledge Revised by Drs Michael J Aminoff Scott L Pomeroy and Kerry H Levin Spinal Cord and Peripheral Motor and Sensory Systems Part 2 of the Nervous System Volume 7 integrates core concepts of anatomy physiology and other basic sciences with common clinical correlates across health medical and surgical disciplines Classic Netter art updated and new illustrations and modern imaging continue to bring medical concepts to life and make this timeless work an essential resource for students clinicians and educators Provides a highly visual overview of the anatomy pathology and major clinical syndromes of the nervous system from cranial nerves and neuro ophthalmology to spinal cord neuropathies autonomic nervous system pain physiology and neuromuscular disorders Provides a concise overview of complex information by integrating anatomical and physiological concepts with clinical scenarios Shares the experience and knowledge of Drs Michael J Aminoff Scott L Pomeroy and Kerry H Levin and other experts at leading neurology centers Compiles Dr Frank H Netter s master medical artistry an aesthetic tribute and source of inspiration for medical professionals for over half a century along with new art in the Netter tradition for each of the major body systems making this volume a powerful and memorable tool for building foundational knowledge and educating patients or staff NEW 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 make notes and highlights and have content read aloud

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web when attempting to catch the ball the probability gary is successful is $\frac{3}{4}$ during the game gary attempts two catches find the probability gary is successful with both catches $\frac{2}{2}$ helen is taking part in a quiz on tv the probability she answers a question correctly is $\frac{4}{5}$ helen is asked two questions

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form an obtuse angle as in figure 4.1 since x is a solution we have $x > \frac{1}{2}$ for small enough ϵ therefore applying the chain rule proposition 3.1 we obtain $\lim_{t \rightarrow 0} \frac{1}{t} = 0$

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