

# Tissues and Membranes

## Chapter 6

### Types of Tissue

- Four basic tissue types
- Epithelial
- Connective
- Muscular
- Neural

### Epithelial Tissue

- Covers surfaces that are exposed to the external environment
- Includes the skin and mucous membranes that line passageways
- Forms glands
- Lines internal cavities

### Functions of Epithelium

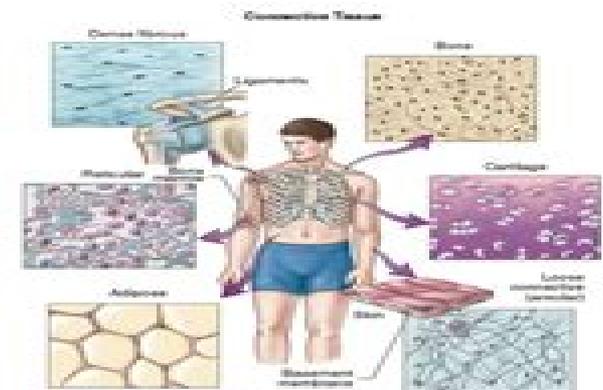
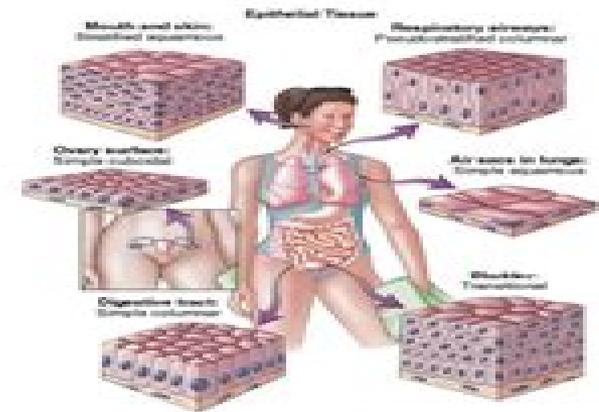
- Protection — from sunlight
- Absorption — controls permeability from disease
- Filtration cleans inhaled air in the respiratory tract
- Special secretions — mucous in the respiratory tract helps to cough up substance
- Serous, mucous, mixed

### Classification of Epithelia

- By number of layers between exposed surface and base
- Simple — one layer, stratified — several
- By cell shape
- Squamous — thin flat, cuboidal — box like columnar — tall slender rectangular

### Connective Tissue

- Connects epithelium to rest of body
- provides structure
- Transports fluid and dissolved matter protects
- Stores energy



# Chapter 4 Tissues And Membranes

**Edith Applegate, MS, Edith J. Applegate**

## **Chapter 4 Tissues And Membranes:**

*The Anatomy and Physiology Learning System* Edith Applegate, 2014-09-29 Who said learning A P can't be fun The Anatomy and Physiology Learning System 4th Edition makes it easy to learn normal structure and function of the body and summarizes the common disorders found in each body system Written by well known educator Edith Applegate this book combines clear crisp writing with hundreds of vibrant illustrations This edition includes a stronger emphasis on medical vocabulary so you understand key terms before you learn anatomy A wide array of engaging features simplifies physiology concepts and an Evolve website supports the book with a wealth of new learning opportunities Even if you have little or no background in science you will learn the A P you need to enter your career A clear and concise writing style makes the book easy to read and understand even if you have a limited background in science Quick Check questions let you check your comprehension at various points within a chapter Chapter quizzes provide recall thought and application questions to check your understanding of A P concepts An Evolve website includes online tutoring a Body Spectrum coloring book Anatomy Physiology Pioneers boxes with brief biographies of trailblazers in science and medicine 3 D animations an audio glossary Spanish pronunciations of key terms and frequently asked questions Outlines and objectives at the beginning of each chapter help you prioritize your study Key terms are highlighted to help you analyze pronounce and spell important medical words A glossary provides definitions and a pronunciation guide for key terms Functional Relationships pages illustrate the connection between each individual system and the other body systems showing how all systems work together Representative Disorders describe the common health issues associated with each body system Focus on Aging boxes describe the effects of aging on body systems Quick Applications boxes connect the material to real world scenarios From the Pharmacy boxes describe common medications for each body system and include a brief description of the drug and its action common uses and abbreviations 100 new high quality illustrations help you visualize anatomical features and physiological processes Chapter summaries and vocabulary quizzes have been added to the end of each chapter New Building Your Medical Vocabulary section covers the history of medical words giving you the building blocks to use and recognize new terms

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