

Pathophysiology – Chapter 121.15

Lessons	English Language Arts TAKS	Science TAKS	Math TAKS	Social Studies TAKS
Introduction to Pathophysiology	ELA 1, 2, 3, 4, 6			
Grim Glamour: Forensic Pathology	ELA 1,4			
Laboratory Safety	ELA 1	Science 1, 3		
Standard Precautions for the Laboratory	ELA 1, 3, 4			
The Scientific Method	ELA 1, 3, 4, 6	Science 1	Mathematics 1, 10	
Pathology Basics	ELA 1	Science 1,2,3		
Inflammation	ELA 1, 4	Science 1, 2		
Osmosis Investigation	ELA 1, 5	Science 1, 3, 4		
Glucose Analysis	ELA 1, 4	Science 1, 4	Mathematics 1, 2, 8, 9	
Dialysis	ELA 1, 5	Science 1, 4	Mathematics 4, 8, 9	
Concepts of Neoplasia	ELA 1, 4	Science 1,2,3		
Neoplastic Diseases	ELA 1, 4	Science 1,2,3		
Genetic and Developmental Disorders	ELA 1, 4	Science 1,2,3		
Infectious Diseases and Microbial Agents	ELA 1, 4	Science 1, 2		
Pathogenic Organisms	ELA 1, 4	Science 1, 2		
Immunology and Diseases	ELA 1, 4	Science 1,2,3		
Cardiovascular Pathology	ELA 1, 4, 5, 6	Science 1, 2, 3, 5		
Test for the Rheumatoid Factor	ELA 1, 4	Science 1, 4		
Sickle Cell Anemia	ELA 1, 4	Science 1, 2		
Issues in Organ Donation	ELA 1, 4	Science 1		
Epidemiology	ELA 1, 3, 4, 6	Science 1, 2, 3	Mathematics 2, 3, 4, 5, 9, 10	Social Studies 5
A Study of Epidemiology	ELA 1, 4	Science 1	Mathematics 4, 5, 9, 10	Social Studies 5

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Infection Control - Handwashing	ELA 1, 4	Science 1, 3	Mathematics 3, 4, 5, 8, 9, 10	
Naturally Acquired vs. Artificially Acquired Immunity	ELA 1, 4, 6			Social Studies 1, 2, 3, 6
Late Adulthood and Disease	ELA 1, 4	Science 1, 2		Social Studies 5
Impaired Senses	ELA 1, 4	Science 1, 2	Mathematics 8, 9	Social Studies 5
Health and Wellness	ELA 1, 3			Social Studies 5