

eDynamic Learning Course Title: Medical Terminology 1a / 1b

State: TX

State Course Title: Medical Terminology

State Course Code: 130.223

State Standards: Medical Terminology

Date of Standards: 2015

TEKS	Course Title. (a or b), if applicable, e.g. Game Design 1a	Unit Name(s)	Lesson(s) Numbers
(1) Demonstrate professional standards/employability skills as required by business and industry.			
(A) express ideas in a clear, concise, and effective manner; and	Medical Terminology 1b	Unit 4: Superpowers? No, Special Senses!	Lab
(B) exhibit the ability to cooperate, contribute, and collaborate as a member of a team.	Medical Terminology 1a	Unit 7: Skin, It's Got You Covered	Activity
(2) Recognize the terminology related to the health science industry.			
(A) identify abbreviations, acronyms, and symbols related to the health science industry;	Medical Terminology 1a	Unit 1: Word Elements: Where it All Begins	Lesson 1
(B) identify the basic structure of medical words;	Medical Terminology 1a	Unit 1: Word Elements: Where it All Begins	Lesson 1
(C) practice word-building skills;	Medical Terminology 1a	Unit 1: Word Elements: Where it All Begins	Activity
(D) research the origins of eponyms;	Medical Terminology 1a	Unit 1: Word Elements: Where it All Begins	Lesson 6
(E) recall directional terms and anatomical planes related to body structure;	Medical Terminology 1a	Unit 2: The Building Blocks of the Body	Lesson 3
(F) define and accurately spell occupationally specific terms such as those relating to the body systems, surgical and diagnostic procedures, diseases, and treatment; and	Medical Terminology 1a	Unit 1: Word Elements: Where it All Begins	Lesson 1
(G) use prior knowledge and experiences to understand the meaning of terms as they relate to the health science industry.	Medical Terminology 1a	Unit 1: Word Elements: Where it All Begins	Lesson 1
(3) Demonstrate communication skills using the terminology applicable to the health science industry.			
(A) demonstrate appropriate verbal and written strategies such as correct pronunciation of medical terms and spelling in a variety of health science scenarios;	Medical Terminology 1b	Unit 4: Superpowers? No, Special Senses!	Lab; Activity

(B) employ increasingly precise language to communicate; and	Medical Terminology 1a	Unit 7: Skin, It's Got You Covered	Lab; Discussion 1
(C) translate technical material related to the health science industry.	Medical Terminology 1b	Unit 6: Taking Control! The Endocrine System	Lab
(4) Examines available resources.			
(A) examine medical and dental dictionaries and multimedia resources;	Medical Terminology 1a	Unit 1: Word Elements: Where it All Begins	Activity
(B) integrate resources to interpret technical materials; and	Medical Terminology 1b	Unit 6: Taking Control! The Endocrine System	Activity
(C) investigate electronic media with appropriate supervision.	Medical Terminology 1	Unit 5: Take What's Needed, Let the Rest Go: The Digestive System	Lab
(5) Interpret medical abbreviations.			
(A) distinguish medical abbreviations used throughout the health science industry; and	Medical Terminology 1a	Unit 1: Word Elements: Where it All Begins	Lesson 5
(B) translate medical abbreviations in simulated technical material such as physician progress notes, radiological reports, and laboratory reports.	Medical Terminology 1b	Unit 7: Providing the Foundation: Medical Specialties	Lesson 5
(6) Appropriately translate health science industry terms.			
(A) interpret, transcribe, and communicate vocabulary related to the health science industry;	Medical Terminology 1a	Unit 1: Word Elements: Where it All Begins	Activity
(B) translate medical terms to conversational language to facilitate communication;	Medical Terminology 1b	Unit 3: Carry It, Clean It, Fight It: Blood, Lymph and Immune Systems	Lab
(C) distinguish medical terminology associated with medical specialists such as geneticists, pathologists, and oncologists;	Medical Terminology 1b	Unit 7: Providing the Foundation: Medical Specialties	Lessons 1-6
(D) summarize observations using medical terminology; and	Medical Terminology 1b	Unit 8: Putting it Together: A Healthcare Perspective	Activity
(E) interpret contents of medical scenarios correctly.	Medical Terminology 1b	Unit 8: Putting it Together: A Healthcare Perspective	Activity