

Expectations and Outcomes

Grade Level/Course: 10-12

Content Area: Science

Unit Title	Guarantees
Unit 1: Introduction to Medical Terminology	<ul style="list-style-type: none"> • Apply the basic rules for analyzing and building medical terms • Identify the role of the three types of word components • Define the meaning of word components • Divide words into their component parts • Build words from the component parts • Pronounce medical terms • Spell medical terms • Apply rules to create plural and singular word formations • Identify common medical abbreviations • Abbreviate common medical terms • Distinguish between nouns and adjectives
Unit 2: Introduction to the Body Systems	<ul style="list-style-type: none"> • Use the anatomic reference system to identify the anatomic position of the body • Use the anatomic reference system to identify the body planes • Use the anatomic reference system to identify the body cavities • Use the anatomic reference system to identify the directional terms • Use the anatomic reference system to identify the divisions of the body • Describe the structural organization of the body • Apply the rules of medical language • Identify meanings of key word components
Unit 3: Integumentary System	<ul style="list-style-type: none"> • Apply the rules of medical language to build, analyze, spell, pronounce, abbreviate, and define terms as they relate to the integumentary system • Identify meanings of key word components of the integumentary system • Categorize diagnostic, therapeutic, procedural or anatomic terms related to the integumentary system • Use terms related to the integumentary system

Unit Title	Guarantees
	<ul style="list-style-type: none"> • Use terms related to the diseases and disorders of the integumentary system
Unit 4: Musculoskeletal System	<ul style="list-style-type: none"> • Apply the rules of medical language to build, analyze, spell, pronounce, abbreviate, and define terms as they relate to the musculoskeletal system • Identify meanings of key word components of the musculoskeletal system • Categorize diagnostic, therapeutic, procedural or anatomic terms related to the musculoskeletal system • Use terms related to the musculoskeletal system • Use terms related to the diseases and disorders of the musculoskeletal system
Unit 5: Nervous System	<ul style="list-style-type: none"> • Apply the rules of medical language to build, analyze, spell, pronounce, abbreviate, and define terms as they relate to the nervous system • Identify meanings of key word components of the nervous system • Categorize diagnostic, therapeutic, procedural or anatomic terms related to the nervous system • Use terms related to the nervous system • Use terms related to the diseases and disorders of the nervous system
Unit 6: Sensory System	<ul style="list-style-type: none"> • Apply the rules of medical language to build, analyze, spell, pronounce, abbreviate, and define terms as they relate to the sensory system • Identify meanings of key word components of the sensory system • Categorize diagnostic, therapeutic, procedural or anatomic terms related to the sensory system • Use terms related to the sensory system • Use terms related to the diseases and disorders of the sensory system
Unit 7: Endocrine System	<ul style="list-style-type: none"> • Apply the rules of medical language to build, analyze, spell, pronounce, abbreviate, and define terms as they relate to the endocrine system • Identify meanings of key word components of the endocrine system • Categorize diagnostic, therapeutic, procedural or anatomic terms related to the endocrine system • Use terms related to the endocrine system • Use terms related to the diseases and disorders of the endocrine system

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Unit 8: Cardiovascular System	<ul style="list-style-type: none"> • Apply the rules of medical language to build, analyze, spell, pronounce, abbreviate, and define terms as they relate to the blood and the cardiovascular system • Identify meanings of key word components of the blood and the cardiovascular system • Categorize diagnostic, therapeutic, procedural or anatomic terms related to the blood and the cardiovascular system • Use terms related to the blood and the cardiovascular system • Use terms related to the diseases and disorders of the blood and the cardiovascular system
Unit 9: Respiratory System	<ul style="list-style-type: none"> • Apply the rules of medical language to build, analyze, spell, pronounce, abbreviate, and define terms as they relate to the respiratory system • Identify meanings of key word components of the respiratory system • Categorize diagnostic, therapeutic, procedural or anatomic terms related to the respiratory system • Use terms related to the respiratory system • Use terms related to the diseases and disorders of the respiratory system
Unit 10: Digestive System	<ul style="list-style-type: none"> • Apply the rules of medical language to build, analyze, spell, pronounce, abbreviate, and define terms as they relate to the digestive system • Identify meanings of key word components of the digestive system • Categorize diagnostic, therapeutic, procedural or anatomic terms related to the digestive system • Use terms related to the digestive system • Use terms related to the diseases and disorders of the digestive system
Unit 11: Urinary System	<ul style="list-style-type: none"> • Apply the rules of medical language to build, analyze, spell, pronounce, abbreviate, and define terms as they relate to the urinary system • Identify meanings of key word components of the urinary system • Categorize diagnostic, therapeutic, procedural or anatomic terms related to the urinary system • Use terms related to the urinary system • Use terms related to the diseases and disorders of the urinary system
Unit 12: Reproductive System	<ul style="list-style-type: none"> • Apply the rules of medical language to build, analyze, spell, pronounce, abbreviate, and define terms as they relate to the female reproductive system • Identify meanings of key word components of the reproductive system

Unit Title	Guarantees
	<ul style="list-style-type: none"><li data-bbox="730 245 1881 310">• Categorize diagnostic, therapeutic, procedural or anatomic terms related to the reproductive system<li data-bbox="730 318 1314 350">• Use terms related to the reproductive system<li data-bbox="730 358 1667 391">• Use terms related to the diseases and disorders of the reproductive system