

Medical Terminology

HS.HS.11.1 Apply medical terminology. HS.HS.11.1

- a** HS.HS.11.1.a Explain the construction of medical terms including singular and plural form as well as prefixes, suffixes, roots, and combinations. HS.HS.11.1.A
- b** HS.HS.11.1.b Extract medical information from realistic medical references/documents, hospital medical records, and case studies. HS.HS.11.1.B
- c** HS.HS.11.1.c Apply medical terminology to real-life scenarios. HS.HS.11.1.C
- d** HS.HS.11.1.d Apply medical terms relating to medical specialties or personnel, pathology, surgical, and diagnostic procedures. HS.HS.11.1.D

HS.HS.11.2 Apply medical abbreviations. HS.HS.11.2

- a** HS.HS.11.2.a Identify acceptable and error-prone abbreviations and symbols. HS.HS.11.2.A
- b** HS.HS.11.2.b Determine time using the 24-hour clock. HS.HS.11.2.B
- c** HS.HS.11.2.c Apply identified medical abbreviations, symbols, numbers, and quantity measures. HS.HS.11.2.C

HS.HS.11.3 Apply anatomical terms. HS.HS.11.3

- a** HS.HS.11.3.a Identify terms associated with the planes, cavities, and regions of the body. HS.HS.11.3.A
- b** HS.HS.11.3.b Describe standard anatomical position as a reference point for identifying areas of the body and organs. HS.HS.11.3.B
- c** HS.HS.11.3.c Apply directional terms. HS.HS.11.3.C

HS.HS.11.4 Interpret medical terms related to the anatomy and physiology of body systems. HS.HS.11.4

- a** HS.HS.11.4.a Describe the basic structural and functional organization of the human body and the systems of the body, including the integumentary, cardiovascular, musculoskeletal, immune, respiratory, digestive, urinary, reproductive, nervous, and endocrine systems. HS.HS.11.4.A
- b** HS.HS.11.4.b Describe the inter-relationship between body systems. HS.HS.11.4.B
- c** HS.HS.11.4.c Describe common diseases and disorders of each body system. HS.HS.11.4.C