

Curriculum Mapping

School Illini Bluffs High School _____ School Year 2009-2010 _____

Course Physiology II _____ Grade Level 11-12 _____ Page 1 _____

Month	ILS	Content	Skills	Assessments	Resources
August	23A2 23A3	Respiratory Organs	Identify the structures and functions of the upper and lower respiratory tracts	Worksheet Internet Assignment Test Vocabulary	Worksheets Textbook Internet
September	23A3 23A4	The Blood	Identify and understand the function of the three components of blood Identify the two ways of hemostasis Understand the function of blood clotting Identify blood types Identify coagulation and factors that influence it	Worksheet Vocabulary Test	Worksheet Textbook
October	23A3 23B3	Blood Dysfunctions and Disorders	Identify blood disorders Understand blood disorders	Presentation	Internet
November	23A1 23A4	The Heart	Identify the structures of the heart and their functions Identify the conducting system of the heart and their functions Trace the path of a drop of blood through the heart structures Identify the cardiac cycle	Vocabulary Worksheet Microviewer Test	Worksheet Textbook Microviewer Heart Dissection
December	23A2	The Vascular System The Lymph System	Identify vessels that form the vascular system Identify structure and function of major blood vessels Identify pulmonary and systemic systems of blood circulation Identify how to maintain blood pressure	Vocabulary Worksheet Test Internet presentation	Textbook Worksheet Internet

Month	ILS	Content	Skills	Assessments	Resources
			Identify the structures and principal functions of the lymph system Identify three lymphatic organs and function of each		
January	23A3 23A2	The Skin and Its Appendages The Kidney	Identify gross anatomy of skin Understand function of skin Identify the appendages of the skin and their functions Identify and compare and contrast apocrine and eccrine glands Identify the anatomy of the kidney Identify functions of the structures of the kidney	Vocabulary Worksheet Test Presentation	Worksheet Textbook Internet Microviewer Dissection of Kidney
February	23A3 23A2	Endocrine Glands and the Function of Hormones	Identify major endocrine glands and their functions Identify major dysfunctions of the endocrine glands	Vocabulary Worksheet Test Presentation	Worksheet Textbook Internet
March	23A2	Cat Dissection	Identify the major structures of the cat Understand the functions of the structures of the cat	Worksheet Test	Handouts
April	23A2	Cat Dissection	Systematic dissection of the cat and its structures	Dissection of Cat	Cat Corpse
May	23B4 23B5	Culminating Project	Organize and present physiological disorder of an organ of the human body	Presentation Visual Aid	Textbook Internet
June					