

## Curriculum Mapping

School Illini Bluffs High School School Year 2009-2010

Course Physiology I Grade Level 10-11-12 Page 1

Month	ILS	Content	Skills	Assessments	Resources
<b>August</b>	23A1	Basic plan	Identify fields of study Identify levels of structural organization of human body Understand directional terminology Identify nine body systems	Worksheets Vocabulary Quizzes Tests	Handouts Textbook
<b>September</b>	12A4b 12A5A 12a4A 12a3A	Cellular Structure and Function Intercellular Organization	Identify basic cellular organization Identify functions of cellular organelles Identify four functions of cells Understand cellular metabolism Identify stages of mitosis Identify different types of tissues Understand functions of different types of tissues Identify common characteristics of four basic tissue types	Worksheet Microviewer Test	Handouts Worksheets Textbook
<b>October</b>	23A2	Skeleton – The Framework Muscle Tissue	Identify five functions of human skeleton Identify bones of axial and appendicular skeleton Identify three classes of joints Understand bone ossification Recognize bone disorders and types of fractures Identify three types of muscular tissue Identify anatomy of muscle tissue Understand action potential	Worksheet Vocabulary Microviewer Dissection of Owl Pellet Test	Handouts Worksheets Owl Pellets Textbook Video
<b>November</b>	23A3	The Skeletal Muscles Nervous Tissue	Identify parts of muscle and its attachments Identify different types of muscle movement	Worksheet Vocabulary Test	Handouts Worksheets Textbook Video