

## SNC2P: Biology – Tissues, Organs and Systems of Living Things

Reference: Ridge Science Website

Date	Topics, Activities and Assignments
Monday May 2	- Plant and Animal Cells – Structure and Function
Tuesday May 3	- Plant and Animal Cells – Structure and Function
Wednesday May 4	- VIDEO: How much is a Dead Body Worth? - Lab: Name of Microscope Parts
Thursday May 5	- Lab: Function of Microscope Parts - VIDEO: The Moment of Death
Friday May 6	- Lab: Introduction to the Microscope (Wet Mount Slides, Magnification)
Monday May 9	- The Cell Theory, Cell Cycle & Mitosis - Introduction to Cancerous Cells - Lab: Mitosis Microscope Slides
Tuesday May 10	- Mitosis Worksheet - Mitosis Models - Cell Structure & Function, Microscope and Mitosis Carousel Activity
Wednesday May 11	- Cell Structure & Function, Microscope and Mitosis Carousel Activity - <b>EVALUATION QUIZ 1: Microscope Structure/Function, Cell Cycle Identification</b>
Thursday May 12	- <b>EVALUATION: Biological Drawings</b>
Friday May 13	- Digestive System VIDEO: The Food Machine
Monday May 16	- Respiratory System - VIDEO: Breath of Life
Tuesday May 17	- <b>Your Best You Assembly</b>
Wednesday May 18	- Circulatory System - VIDEO: The Human Pump
Thursday May 19	- Nervous System - VIDEO: The Brain
Friday May 20	- Interactions Between Systems - Prep Cue-card for quiz
Monday May 23	- <b>Victoria Day!!!</b>
Tuesday May 24	- Prep Cue-card for quiz
Wednesday May 25	- <b>EVALUATION QUIZ 2: Cells, Cell Theory, Cell Cycle, Mitosis &amp; Organ Systems</b>
Thursday May 26	- <b>Research Project Assigned</b> - Work Period
Friday May 27	- Research Work Period