



Introduction:

- Lab 1: The Scientific Method
- Lab 2: Writing a Lab Report
- Lab 3: Data Measurement
- Lab 4: Introduction to the Microscope



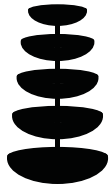
Biological Processes:

- Lab 5: The Chemistry of Life
- Lab 6: Diffusion
- Lab 7: Osmosis
- Lab 8: Respiration
- Lab 9: Enzymes



The Cell:

- Lab 10: Cell Structure & Function
- Lab 11: Mitosis
- Lab 12: Meiosis
- Lab 13: DNA & RNA
- Lab 14: Mendelian Genetics
- Lab 15: Population Genetics



Kingdoms of Life:

- Lab 16: Taxonomy
- Lab 17: Bacteria & Archaea
- Lab 18: Protista
- Lab 19: Fungi



Plant Kingdom:

- Lab 20: Energy & Photosynthesis
- Lab 21: Circulation
- Lab 22: Reproduction



Animal Kingdom:

- Lab 23: Invertebrates & Vertebrates
- Lab 24: Structure
- Lab 25: Circulatory & Respiratory Systems
- Lab 26: Sensory & Nervous Systems

Ecology:

- Lab 27: Ecology of Organisms
- Lab 28: Ecological Interaction