

Science	Observation	Data	Inference	Hypothesis
Controlled Experiment	Manipulated Variable	Responding Variable	Theory	Biology
Cell	Sexual Reproduction	Asexual Reproduction	Metabolism	Stimulus
Homeostasis	Evolution	Metric System	Microscope	Compound Light Microscope
Electron Microscope	Cell Culture	Cell Fractionation		

**The Science of Biology
Chapter 1 Vocabulary**