Honors Biology Chapter 1 Study Guide

Lab Safety Rules

Living & Nonliving things

What do you study in biology?

What do biologists do?

Characteristics of life (8) & describe each

What is science?

What is scientific inquiry?

Scientific theory

Scientific law

Metric system (length, mass, volume, time)

***Vocabulary Words:***

* Biology
* Organization
* Cell
* Growth
* Reproduction
* Species
* Stimulus
* Response
* Homeostasis
* Adaptation
* Science
* Observation
* Hypothesis
* Experiment
* Control group
* Experimental group
* Dependent variable
* Independent variable
* Data
* Quantitative data
* Qualitative data
* Cohesion
* Surface tension