

Semester 1 Honors Biology Study Guide

Chapters 1-8

Chapter 1

Important concepts:

- Levels of organization (ecosystem, community, population, etc.)
 - Molecule
 - DNA (deoxyribonucleic acid)
 - Cell
 - Tissue
 - Organ
 - Organ system
 - Organism
 - Population
 - Community
 - Ecosystem
- Scientific Method
 - Hypothesis - a tentative answer to a question AKA. educated guess
 - Independent vs. Dependent variable - Independent Variables are the thing that scientists physically change. Usually only one thing. Dependent variables rely on the independent variable and therefore their actions are influenced by it.
 - Controlled variables: Variables that the scientist keeps constant throughout the experiment
 - Control group: the group where you don't apply the independent variable
 - Standardized variables: Variables where the amount, time, type, ect are standardized throughout the entire experiment
 - Sample size: The amount of the person/place/thing that is being tested. The more the better.
 - Can you design an experiment? Hope so.
- Domains and the differences between them
 - 3 main domains of life: Bacteria, Archaea, Eukarya.
 - Bacteria and Archaea don't have their own nuclei, they are PROKARYOTES
 - Eukarya are organisms with organelles and a nucleus; they are EUKARYOTES
- Properties common to all life
 - Growth
 - Reproduction
 - Metabolism (All of chemical reactions that take place in organism)
 - Evolution (Changes in population over generations in response to environment)
 - Ability to respond to stimuli
 - Regulation-the maintaining of homeostasis (Constant internal environment, pH,
 - Basic unit is cells (whether multi-cellular or not), and DNA.

Darwin's theory of natural selection: explains how evolution works. Animals adapt to the trait that allows them to survive. Example: overtime, beetles that are a dark color outlive yellow beetles, because the color allows them to blend in with their surroundings. The trait, like the color of the beetle, is inherited by the new beetles. This is the adaptation.

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