

Biology 103 FINAL EXAM

What are the key characteristics of living things? - -(1) Orderliness, complexity, organization

(2) energy use and production, metabolism

(3) balance, homeostasis

(4) irritability, adaptation (evolution)

(5) reproduction, growth, development

The sum of all the chemical reactions that take place in the body is called _____. -

-metabolism

Taxonomic Hierarchy (IN ORDER!) - -Domain, Kingdom, Phylum, Class, Order, Family, Genus, Specific Epithet

What two parts make up a scientific name? - -genus and specific epithet

What is the scientific method? - -The process that scientists use to evaluate ideas and information.

What are the parts of the scientific method? - -Observation, Information, Hypothesis, Repeated experimentation, conclusion, retest conclusions

What is taxonomy? - -The scientific naming and classifying of organisms

What is the proper term for a scientific name? - -Binomial Nomenclature

Who developed binomial nomenclature? - -Carl Linnaeus

A _____ is a hypothesis that has withstood the test of time and much experimentation - -scientific theory

In experiments, a _____ is a group that is the same as an experimental group except for one variable; used as a standard of comparison - -control group

What is an atom? - -basic unit of matter

What are the 3 subatomic particles in an atom and where are they found? - -Protons (nucleus), Neutrons (nucleus), Electrons (electron shells).

What is the charge of a proton? - -positive

What is the charge of a neutron? - -neutral

What is the charge of an electron? - -negative

Honors Biology Fall Final Exam Study Guide

M Carnoy



Honors Biology Fall Final Exam Study Guide:

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