Name:	Biology, Period

Midterm Review for Biology - 520

Chapter #1 - The Science of Biology (19 terms)

1.1 What Is Science?

Describe the steps used in scientific method.

- Hypothesis If...then...
- · Identify independent variable versus dependent variable
- · Identify controlled variables
- · Identify control group versus experimental group

1.2 Science in Context

Explain what a scientific theory is.

1.3 Studying Life

Identify the 8 characteristics of living things. Convert within the metric system (cm - m - km; mL - L, g - kg)

Chapter #2 -The Chemistry of Life (39 terms)

2.1 The Nature of Matter

Identify the three subatomic particles found in atoms, and their location.

- Proton
- Neutron
- Electron

Explain how all of the isotopes of an element are similar and how they are different. Define compound.

Describe the two main types of chemical bonds.

- Ionic
- Covalent

2.2 Properties of Water

Draw a water molecule showing the positive and negative sides.

Discuss the unique properties of water.

- Hydrogen bonding
- Adhesion
- Cohesion

Differentiate between solutions and suspensions.

Explain what acidic solutions and basic solutions are.

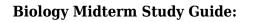
pH

2.3 - Carbon Compounds

Describe the unique qualities of carbon.

Biology Midterm Study Guide

TD Snyder



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