

BIO 107 – Essentials of Anatomy & Physiology

Week 2 Study Guide

Chapter 2

1. Describe the following:
 - a. Metabolism- the sum of all chemical reactions in body
 - b. Catabolism- breaks down complex molecules into simpler ones
 - c. Anabolism- builds larger molecules, more complex from smaller molecules
2. **Body At WORK** Describe the effect of the following on reaction rate
 - a. Temperature- heat speeds up molecular movement, increasing the frequency and force of collisions between molecules.
 - b. Concentration- In concentrated solutions, molecules are more densely packed, increasing their rate of collision.
 - c. Catalysts- the catalysts will use less energy, they speed up the rate of reaction, protein catalyst are called enzymes.
3. List 3 characteristics of water that make it essential for life.
 1. it is a solvent
 2. it is a lubricant
 3. it changes the temperature slowly
4. A solution consists of particles of matter called the **solute** dissolved in a more abundant substance, usually water, called the solvent. Colloids are mixtures of **Protein** and water. A suspension contains large particles such as blood cells in blood plasma.
5. **Body At WORK** What does the body use to keep the blood within a narrow pH range?

Substances called **buffers** help the body achieve this goal by donating or removing hydrogen ions as necessary to keep in normal range.
6. Give the main function of carbohydrates.

The body's main energy source
7. How are carbohydrates classified?

Sugars or starches

Anatomy And Physiology Essentials Study Guide

SJ Ball



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