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A model of enzyme functioning based on the idea that an enzyme is rigid and permanently shaped to be substrate-specific like a

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key fits a lock. In this analogy, the lock is the enzyme and the key is the substrate. Only the correctly sized key (substrate) fits into the key hole (active site) of the lock (enzyme)

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Enzyme Study Guide

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Enzymes The chemical reactions in all cells of living things operate in the presence of biological catalysts called enzymes.

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Because a particular enzyme catalyzes only one reaction, there are thousands of different enzymes in a cell catalyzing thousands of different chemical reactions.

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The chemical reactions in
all cells of living things
operate in the presence of
biological catalysts called

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enzymes. Because a particular enzyme catalyzes only one reaction, there are thousands of different enzymes in a cell catalyzing thousands of different chemical reactions.

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speed up chemical reactions.
The function of enzymes is to...in the body. proteins.
Enzymes are made of...
substrate. The...is the
molecule/molecules that the

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enzyme uses to make something else. product. The...is what the enzyme is making by either combining or breaking down molecules. active site.

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The lock and key model of an enzyme action states: a. an activator molecule, the key, is required to alter the shape of an enzyme before the substrate and molecule can bind to the active site

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b. the active site changes upon binding of the substrate conforming to the substrate and binding it more tightly

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enzyme can change shape to
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factors that affects enzyme action. amount of enzyme or substrate, PH, temperature. reaction.

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The enzyme amylase will affect the breakdown of carbohydrates, but it will not affect the breakdown of proteins. The ability of an enzyme molecule to interact with specific molecules is most directly determined by

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the. Shape of the enzyme and its active site.

Unit 2 Study Guide

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Week 1 Study Guide Week 1

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Protein structure and function: Primary Structure: Is linear sequence of amino acids in polypeptide chain. Written from the amino terminus (N-terminus) to the carboxyl terminus (C-terminus). Secondary

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Structure: • α -helix: α -helices are formed when the carbonyl group of peptide bond forms a hydrogen bond with the amide nitrogen of another peptide bond four amino ...

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Week 1 Study Guide_Enzyme Basics.pdf - Week 1 Study Guide ...

Study guide - Chapter 6 - Metabolism - Energy and Enzymes One defining characteristic of living things such as cells is that

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they organize their environments, and as you know, organizing anything requires expenditure of energy! Where do cells obtain this energy, and how do they use it? Here we begin to explore concepts in

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energy, metabolism, and how cells regulate both - in short, how ...

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The amount of energy that

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reactants must absorb before
a chemical reaction will
start Activation energy if
un catalized reaction
energise released Activation
energy of catalized reaction
reactants Og products
Reactant an enzyme acts on

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Region of an enzyme into which a particular substrate binds in order to catalyse a reaction.

Chapter 8 Energy Enzymes and Metabolism Study Guide.pdf

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Enzymes are a naturally occurring chemical substance, usually a protein that acts as a catalyst for a chemical reaction. Enzymes differ in several ways from other naturally occurring chemical catalysts. They

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have higher rates and different conditions of reactions. They also have a greater reaction specificity and regulation capacity.

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...

One Enzyme will do this many, many, many, many, many times in its actual life. And so now what I want to show you is a little three-dimensional visualization that I got from a website,

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so let me go get that. Go ahead and pause my recording so I could get to this little simulation or this model, and this is actually a hexokinase as well, and ...

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Biology SB1bc Enzymes and Macromolecules Test Study Guide. SB1b Explain how enzymes function as catalysts. 1. Describe enzymes. "Reusable" proteins

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that put together or break down substrates to form products. 2.

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They make bile and enzymes

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(pancreatic juices) that help digest food. chyme is digested and nutrients are absorbed to the bloodstream absorbs water and stores waste releases waste from body stores feces digests food by churning and mixing

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with gastric juices (acid & enzyme) passageway from mouth to stomach beginning of digestion; food is broken down produces enzymes produces bile stores bile

DIGESTIVE SYSTEM STUDY GUIDE

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- *Kyrene School District*

We can study enzymes in the context of activation energy. Many biochemical reactions need a little input of energy to jump-start a thermodynamically favorable reaction. The

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activation energy is the amount of energy needed for the reaction to go forward and get over its activation barrier.

*Enzymes in Detail Help /
Energy Flow and Enzymes
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Study ...

Quiz: Digestive Enzymes

Previous Digestive Enzymes.

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Atoms, Molecules, Ions, and Bonds Quiz: Atoms,

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