

Enzymes Worksheet Answer Key

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Biology 20-Enzymes Worksheet Answers 2020 Short Answer: Q1. Catalysts lower the activation energy for reactions making it a lower activation energy for a faster rate and enzymes speed up the reactions lowering activation energy Q2. The enzyme moves substrates to the active site where the substrate molecules bind and undergo a chemical reaction the active site consists of amino acid residues ...

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Enzymes Review Worksheet ... Label the lock and key in the image above. 2. b) Explain what would happen if a substrate molecule with a different shape to the enzyme came into contact with the enzyme's active site. ... Use the following terms in your answer: products, enzyme, substrate, active site. d) There are many factors that affect the ...

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Enzymes Worksheet. STUDY. Flashcards. Learn. Write. Spell. Test. PLAY. Match. Gravity. Created by. mnw2021. Key Concepts: Terms in this set (33) What type of macromolecule are enzymes? Proteins. What are enzymes? proteins that act as biological catalysts. What are catalysts? A substance that increases the rate of chemical reaction. Label the ...

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Enzyme Worksheet. 1. What are enzymes made of? (circle correct answer) Lipids Carbohydrates Proteins Nucleic acids. 2. What do enzymes do? ____ 3. Label the following picture: 5. Explain. what takes place in each step of the diagram: 6. Draw. and . label. the "lock and key model" and . explain. why this model is called a lock & key. 9.

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Like a key can open or close a lock enzymes can ____ _____. In the following example the enzyme can break molecule X into Y+Z but it can also combine Y+Z to form X. Naming Enzymes Enzymes are named by adding ... 2.2.3 Enzymes Worksheet ...

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Student answers will vary, but should be something related to enzymes being like locks and keys. 9. What is the four-step process of an enzyme at work? First, an enzyme and a substrate must be in the same area. Second, the enzyme grabs onto the substrate at a special area called the active site.

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6. Using your knowledge of protein structure, explain in detail the effect of exposing an enzyme to a pH outside of its optimal range. Include the effect on both enzyme structure and function. 7. At what pH values is lipase likely to be denatured? Justify your answer. 8. At what pH values is pepsin likely to be denatured? Justifr your answer. 9.

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Enzymes are proteins that are found in all living organisms. Without enzymes, most chemicals reactions within cells would occur so slowly that cells would not be able to work properly. Enzymes function as catalysts. Catalystsaccelerate the rate of a chemical reaction without being destroyed or changed.

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Enzymes 1 2 Enzyme Active Site Enzyme substrate complex Enzyme Product Product The protein which controls reactions in living things. The reactant of an enzyme catalyzed reaction. The location where the enzyme and the substrate bind together. What is formed when the enzyme and substrate bind together (when the reaction

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a. ___T___ Enzymes interact with specific substrates like a lock and key b. ___T___ Enzymes are a biological catalyst c. ___T___ Enzymes speed up reactions d. ___F___ One enzyme can be used for many different types of chemical reactions e. ___F___ Enzymes increase the activation energy needed for a chemical reaction 4) Underline the correct effect. 1) If an enzyme is already at an optimal ...

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The enzyme would most likely affect reactions involving (1) molecule A, only @molecule . C, only (3) molecules Band 0 (4) molecules A and C . 2. Base your answers to questions . 2 . through . 4 . on the diagram below that represents . a . human enzyme and four types of molecules present in a solution in a flask. Enzyme Molecules . o . A . B . c . 0