

Enzyme Virtual Lab Answers

1-6 virtual enzyme lab - grace's biology blog - analysis(questions: 1. describe the relationship between substrate concentration and the initial reaction rate of an enzyme

what affects enzyme activity? lab - what affects enzyme activity? lab introduction enzymes are biological catalysts that help to carry out the thousands of chemical reactions that occur in living cells. they are generally large proteins made up of several hundred amino acids. in an enzyme-catalyzed reaction, the substance to be reacted, the substrate, binds to the active site of the enzyme. the enzyme then converts the substrate ...

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virtual lab - enzyme - ap biology - buffet: enzyme controlled reactions virtual lab ap biology go to: mcgraw hill virtual biology lab > enzyme controlled reactions use the lab to answer any 2 of the following: a. what is the ideal ph for maximum product production? b. are the effects of acidic and basic conditions on enzyme action the same? c. how little substrate can be used to achieve the maximum product formation? d. what is ...

virtual lab: enzyme controlled reactions - why is enzyme activity similar to, but not exactly like, a lock and key? table 1: record your data on the number of product molecules formed per minute obtained from the virtual lab.

enzyme controlled reactions virtual lab - journal describe the relationship between substrate concentration and the initial reaction rate of an enzyme-catalyzed reaction is this a linear relationship?

enzyme-controlled reactions virtual lab - cathyramos - on the table that is on your virtual lab computer. record your data in the charts and graphs. if not, record and draw by hand. part c: the effect of temperature on enzyme-controlled reactions directions and procedure read and interpret the following graphs showing the general rate of enzymatic activity at different temperatures. 1. describe the pattern of the graphs. 2. explain the changes to ...

lab 2. factors influencing enzyme activity - lab 2. factors influencing enzyme activity background enzymes are biological catalysts capable of speeding up chemical reactions. one benefit of enzyme catalysts is that the cell can carry out complex chemical activities at a relatively low temperature. most enzymes are proteins and their 3-dimensional shape is important to their catalytic activity. two specific regions on the enzyme structure ...

lab 13: enzyme activity - college board - the main enzyme for this lab, peroxidase, is found in many different forms, with optimum phs ranging from 4 to 11 depending on the source and optimum temperatures varying from 10 to 70°C.

computer 6a enzyme action: testing catalase activity - enzyme action: testing catalase activity biology with vernier 6a - 3 part i testing the effect of enzyme concentration 3. place three test tubes in a rack and label them 1, 2, and 3.

enzymes: what are they in your spit? - webanford - the shape of each enzyme allows it only to interact with a specific molecule " called a substrate (though the enzyme can act with many substrates at the same time) " that makes the enzyme specific for a particular type of chemical reaction.

lab 3: enzyme kinetics - york college of pennsylvania - lab 3: enzyme kinetics background catalysts are agents that speed up chemical processes. the majority of catalysts produced by living cells that speed up biochemical processes are called enzymes.

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