

AP Biology Lab 2 Enzyme Catalysis

Introduction

Enzymes catalyze reactions by lowering the activation energy necessary for a reaction to occur.



In this laboratory, you will study some of the basic principles of molecular movement in solution and perform a series of activities to investigate these processes.

Key Concepts

Enzymes catalyze reactions by lowering the activation energy necessary for a reaction to occur. The molecule that an enzyme acts on is called the substrate. In an enzyme-mediated reaction, substrate molecules are changed, and product is formed. The enzyme molecule is unchanged after the reaction, and it can continue to catalyze the same type of reaction over and over.

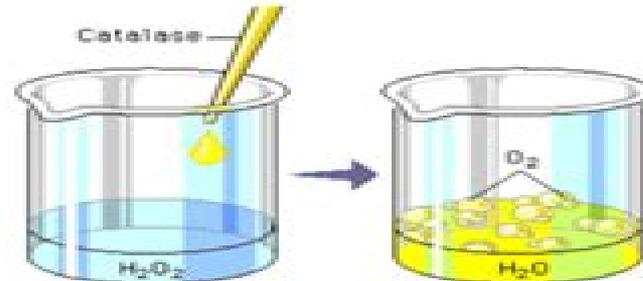
Each enzyme is specific for the reaction it will catalyze. In this laboratory,

Enzyme = catalase
Substrate = hydrogen peroxide (H_2O_2)
Products = water and oxygen



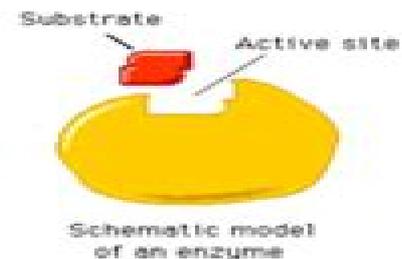
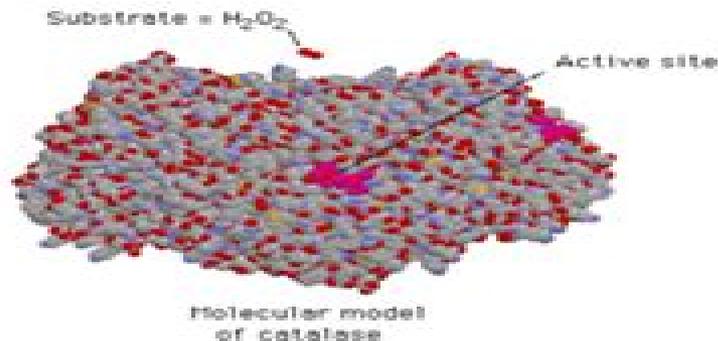
If a small amount of catalase is added to hydrogen peroxide, you will be able to observe bubbles of oxygen forming.

Over the next several screens we will take a closer look at what happens during an enzymatic reaction. We begin with a model of enzyme structure.



Enzyme Structure

Enzymes are globular proteins. Their folded conformation creates an area known as the **active site**. The nature and arrangement of amino acids in the active site make it specific for only one type of substrate.



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Unveiling the Power of Verbal Artistry: An Psychological Sojourn through **Ap Biology Enzyme Lab Answers**

In a world inundated with displays and the cacophony of instantaneous interaction, the profound energy and mental resonance of verbal art frequently diminish in to obscurity, eclipsed by the regular assault of noise and distractions. Yet, set within the musical pages of **Ap Biology Enzyme Lab Answers**, a interesting work of literary elegance that pulses with organic feelings, lies an unforgettable journey waiting to be embarked upon. Penned by a virtuoso wordsmith, this magical opus guides viewers on a psychological odyssey, gently revealing the latent possible and profound affect stuck within the complex web of language. Within the heart-wrenching expanse of the evocative analysis, we will embark upon an introspective exploration of the book is central subjects, dissect its captivating publishing design, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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