

Substrate Concentration & Reaction Rate Lab Report

Research Question: How does the concentration change in the starch (substrate) effect the reaction rate of amylase (enzyme) ?

Background Information:

Enzyme is a globular protein that increases the rate of a biochemical reaction by lowering the activation energy. The activation energy pertains to the energy needed to initiate a reaction. As the substrate approaches the enzyme, it changes shape to fit the substrate. This stresses the substrate, reducing the activation energy of the reaction.

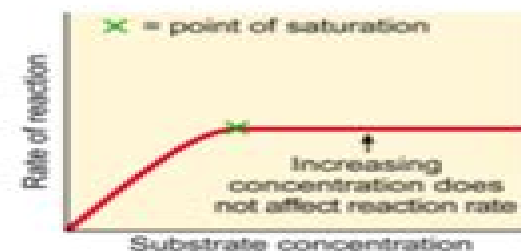
In exothermic reaction, energy is released but in endothermic reaction, energy is used. However, both in exothermic and endothermic reaction when enzyme is used their activation energy decreases.

Starting from 9th grade, I have wondered the correlation between enzymes and substrates. I haven't had the chance to further investigate this relationship to this date. I feel the pleasure of having the opportunity to conduct an experiment on this topic.

Hypothesis: As the starch (substrate) concentration increases, the reaction rate of amylase will increase for a certain limit.

Table 1: Variables Selected for this Experiment

		Units	Range	Method for Control
Independent Variable	Starch (Substrate) Concentration	g (grams)	0.5-3.5g	Balance & Graduated Cylinder
Dependent Variable	Rate of reaction	cm (centimeter)	(0-2)	Ruler



Concentration And Reaction Rate Lab Manual

Darrell S. Vodopich, Moore



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Laboratory Manual to Accompany Chemistry, [by] Stanley R. Radel, Marjorie H. Navidi Arthur D. Baker,1990
Biology Laboratory Manual Darrell S. Vodopich,Moore,1989 **Comprehensive Lab Manual of Pharmacology and Biochemistry -Two in one** Dr Mohd Mazhar, Dr Saroj, Dr. Renu Sehrawat, Ms. Preeti,2025-07-30 The Comprehensive Lab Manual of Pharmacology and Biochemistry Two in One is a concise and practical guide designed for students and professionals in the pharmaceutical and biomedical sciences This manual combines essential laboratory procedures experiments and theoretical concepts from both pharmacology and biochemistry offering a unified resource for hands on learning With clear instructions illustrative diagrams and step by step protocols it supports academic coursework and practical exams making it an ideal companion for laboratory training and foundational skill development Prentice Hall Chemistry ,2000 *Chemistry in Context* Graham Hill,John Holman,2000 This completely revised version matches the latest specifications for Advanced Subsidiary AS and Advanced GCE Chemistry The new full colour design enhances a modern relevant course text and the informative diagrams and photographs highlight the importance of chemistry in the 21st century In each chapter there are in text and review questions which help the student remain focused and increase their understanding This coupled with the large bank of examination questions at the end of the book provides students with further opportunity for self study and revision **Cooperative Chemistry Lab Manual** Cooper,2005-02 The laboratory course described in the lab manual emphasizes experimental design data analysis and problem solving Inherent in the design is the emphasis on communication skills both written and oral Students work in groups on open ended projects in which they are given an initial scenario and then asked to investigate a problem There are no formalized instructions and students must plan and carry out their own investigations Instructor's Resource Manual Silberberg,1999-07 **Laboratory Manual and Study Guide for Integrated Science for Health Students** T. Randall Lankford,1976 Annot Inst Edit Lab Man Biol 3e /Campbell Benjamin-Cummings Publishing Company,Judith Giles Morgan,1994-02 Annotated Instructor's Edition for Investigating Biology Judith Giles Morgan,1999 **Resources for Teaching Middle School Science** Smithsonian Institution,National Academy of Engineering,National Science Resources Center of the National Academy of Sciences,Institute of Medicine,1998-04-30 With age appropriate inquiry centered curriculum materials and sound teaching practices middle school science can capture the interest and energy of adolescent students and expand their understanding of the world around them Resources for Teaching Middle School Science developed by the National Science Resources Center NSRC is a valuable tool for identifying and selecting effective science curriculum materials that will engage students in grades 6 through 8 The volume describes more than 400 curriculum titles that are aligned with the National Science Education Standards This completely new guide follows on the success of Resources for Teaching Elementary School Science the first in the NSRC series of annotated guides to hands on inquiry centered curriculum materials and other resources for

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