#### 96 LABTORICA EDLEYTRES

## 3 Graphs

y axis = time 0 - as the end - s factost

discussion #s - use data from dana table she DON'T WE

#### Discussion

4.3A - pg. 100 #1,2 4.38 - PE 103 YEAR no # quistica -> disc. ? is not mumbered

4 3C- PS. 107 #1, 2

## Conclusion

Summarize the results. Explain how changes in environment affect reaction rate of an enzyme. - BE Specific - concen. pH,

- 2. Propage the experimental test tubes (test-tube set II):
  - Number a second set (set II) of five standard test tubes 1 through 5.
- concen x axis = diff. concentrations b. Beginning with tube 5 of set I, transfer 2 ml. of this enzyme dilution toto tube 5 of set il. Use a 5-ml. pipette for the transfer. Rinse the papette to distilled water, and repeat the procedure for tubes 4, 3, 2, and 1, transferring 2 ml. of tube 4 (set I) into tube 4 (set II), and so forth. After these transfers have been carried out, test-tube set I will no longer be used and can be set aside.
  - Add 2 ml. of pH 6.8 buffer solution to each of the tubes in the second set. Mix by rolling the tubes between your hands. Set these tubes medicities.
  - d. Add 1 or 2 drops of I<sub>2</sub>KI to each compartment of four rows of a test plate. You will use a separate row for each concentration of amylane.
  - Using the second set of tubes, proceed with the tests beginning with
    - (1) Using a clean 1-ml, pipette, add 1 ml. of the 1% starch solution to tube 5 and mix by rolling the tube between your bands. One team member should immediately record the time. This is time 0.
    - (2) Quickly remove 1 drop of the maxture with a disposable pasteur pipette, and add it to a drop of lak! in the first compartment on the test plate (time 0).

## Remember, when the enzyme and substrate are together, the reaction has begun!

- (3) Sample the reaction mixture at 10-second intervals, each time using a new compartment of the test plate. Continue until a blue cosor is no longer produced and the I-KI solution remains yellowamber (indicating the digestion of all the starch). Record the time required for the digestion of the starch in Table 4.6.
- (4) Repeat steps 1 through 4 for the other four concentrations (tubes 4, 3, 2, and 1 of set II).
- 3. Finish recording your findings in the Results section, and state your conclusions in the Discussion section.

#### Results

1. Complete Table 4.6 as you determine rates of digestion (time of starch disappearance) in different enzyme concentrations.

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## **Table of Contents Answers To Biology Lab Manual 9th Edition**

- 1. Understanding the eBook Answers To Biology Lab Manual 9th Edition
  - The Rise of Digital Reading Answers To Biology Lab Manual 9th Edition
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Answers To Biology Lab Manual 9th Edition
  - Exploring Different Genres
  - o Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Answers To Biology Lab Manual 9th Edition
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Answers To Biology Lab Manual 9th Edition
  - Personalized Recommendations

- Answers To Biology Lab Manual 9th Edition User Reviews and Ratings
- o Answers To Biology Lab Manual 9th Edition and Bestseller Lists
- 5. Accessing Answers To Biology Lab Manual 9th Edition Free and Paid eBooks
  - o Answers To Biology Lab Manual 9th Edition Public Domain eBooks
  - Answers To Biology Lab Manual 9th Edition eBook Subscription Services
  - Answers To Biology Lab Manual 9th Edition Budget-Friendly Options
- 6. Navigating Answers To Biology Lab Manual 9th Edition eBook Formats
  - ∘ ePub, PDF, MOBI, and More
  - Answers To Biology Lab Manual 9th Edition Compatibility with Devices
  - Answers To Biology Lab Manual 9th Edition Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Answers To Biology Lab Manual 9th Edition
  - Highlighting and Note-Taking Answers To Biology Lab Manual 9th Edition
  - Interactive Elements Answers To Biology Lab Manual 9th Edition
- 8. Staying Engaged with Answers To Biology Lab Manual 9th Edition
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - o Following Authors and Publishers Answers To Biology Lab Manual 9th Edition
- 9. Balancing eBooks and Physical Books Answers To Biology Lab Manual 9th Edition
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Answers To Biology Lab Manual 9th Edition
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Answers To Biology Lab Manual 9th Edition
  - Setting Reading Goals Answers To Biology Lab Manual 9th Edition
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Answers To Biology Lab Manual 9th Edition
  - Fact-Checking eBook Content of Answers To Biology Lab Manual 9th Edition

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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