

Enzyme Cut-outs Activity

Objective: Enzymes are proteins that help chemical reactions occur at a faster rate by lowering the energy needed for the reactions. First, the enzymes react with a substrate to form an enzyme-substrate complex (like a lock and key). Once this complex is formed, the substrate becomes a product or products and leaves the enzyme. The enzyme can then repeat the reaction with more substrate. The enzyme is shaped so it will react with only one specific substrate. On the next page are shapes of enzymes, substrates, and products. Your job will be to cut them out, manipulate them, glue them, and explain the reaction that occurs. Complete Parts A, B, C, D.

Materials

directions and class notes
cut-out sheet

construction paper
scissors

glue
pen or pencil

Part A

Vocabulary—define the following terms (hint: you can use your notes!)

enzyme –
catalyst –
chemical reaction –
activation energy –
substrate –
active site –
denatured –

THEN—fold your card strip into four sections.

NEXT – open your card strip and draw a line lengthwise along the middle

THEN: color the diagrams on the white cardstock according to the following:

Enzyme – PINK

Triangular Substrate – PURPLE

Product 1 – BLUE

Product 2 – RED

Square Substrate 1 – YELLOW

Square Substrate 2 – BLUE

Rectangular Product – GREEN

Part B: HYDROLYSIS

1. In the first block of your strip, label the TOP with the word **Hydrolysis**

Then - Using the enzyme cut-out card stock paper, cut out all of the triangular shaped enzymes, substrates, and products.

2. **ACROSS THE TOP:** Organize the cut outs on the remaining blocks of your strip so the pieces demonstrate this equation:



3. Glue the cut outs in the appropriate places on the construction paper and then label each block with the above terms.

Enzyme Cut Out Activity Answers

Lauren Gardner



Enzyme Cut Out Activity Answers:

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Table of Contents Enzyme Cut Out Activity Answers

1. Understanding the eBook Enzyme Cut Out Activity Answers
 - The Rise of Digital Reading Enzyme Cut Out Activity Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Enzyme Cut Out Activity Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Enzyme Cut Out Activity Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Enzyme Cut Out Activity Answers
 - Personalized Recommendations
 - Enzyme Cut Out Activity Answers User Reviews and Ratings
 - Enzyme Cut Out Activity Answers and Bestseller Lists
5. Accessing Enzyme Cut Out Activity Answers Free and Paid eBooks
 - Enzyme Cut Out Activity Answers Public Domain eBooks
 - Enzyme Cut Out Activity Answers eBook Subscription Services

- Enzyme Cut Out Activity Answers Budget-Friendly Options
- 6. Navigating Enzyme Cut Out Activity Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Enzyme Cut Out Activity Answers Compatibility with Devices
 - Enzyme Cut Out Activity Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Enzyme Cut Out Activity Answers
 - Highlighting and Note-Taking Enzyme Cut Out Activity Answers
 - Interactive Elements Enzyme Cut Out Activity Answers
- 8. Staying Engaged with Enzyme Cut Out Activity Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Enzyme Cut Out Activity Answers
- 9. Balancing eBooks and Physical Books Enzyme Cut Out Activity Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Enzyme Cut Out Activity Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Enzyme Cut Out Activity Answers
 - Setting Reading Goals Enzyme Cut Out Activity Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Enzyme Cut Out Activity Answers
 - Fact-Checking eBook Content of Enzyme Cut Out Activity Answers
 - 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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