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Virtual Lab: Enzyme Controlled Reactions Pre-Lab & Post-Lab Questions. Which of the following does NOT apply to an enzyme: Catalyst. Inorganic. Protein. All of the above apply to an enzyme. When an enzyme catalyzes a reaction: Substrate(s) bind in the active site.

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A catalyst is a chemical that controls the _____ of a reaction, but is itself not _____ in the process. Reactions that are accelerated due to the presence of enzymes are known as enzyme-catalyzed reactions. Enzymes are

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proteins that accelerate chemical reactions but do not change themselves in the reaction.

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virtual lab simulation will be on the right side of the screen, and the “Question” column will be on the left side of the screen. Click the monitor in the lab simulation to watch a video about enzyme action.

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obtained from the virtual lab. # Product Molecules/minute at: Amount of Substrate (Lactose) pH 3 pH 5 pH 7 pH 9 pH 11 0.5 g 1.0 g 2.0 g 4.0 g 8.0 g . 10. What substrate amount was required to achieve the maximum reaction rate? 11. At what pH level did the maximum reaction rate occur? ... Virtual Lab: Enzyme Controlled Reactions

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Richard Kilgo Enzyme Controlled Reactions Worksheet ...

By the end of the day, I will be able to carry out an experiment involving enzymes (a type of protein) where the enzyme may be affected by varying the pH in which the reaction occurs by doing a virtual enzyme-controlled reactions>

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online and completing a formal lab report in a webpage portfolio. I will be sure to control the experiment and change only one variable at a time.

Enzymes Lab Flashcards | Quizlet
Virtual Lab: Enzyme-Controlled Reactions Background Information: All (or most) reactions that happen in cells

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depend on enzymes. Enzymes are made up of proteins. They act as 'catalysts' for reactions. This means that they speed up reactions, but they are not 'used up' in the process. They can be used again and again.

1-6 Virtual Enzyme Lab - Grace's Biology Blog

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View Lab Report - virtual lab 2 from BIOL 1114 at Murray State College. Virtual Lab: Enzyme Controlled Reactions Worksheet 1. Which of the following does NOT apply to an enzyme: a. Catalyst b.

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"How does substrate concentration effect enzyme reactions?" "How does pH effect enzyme reactions? In your lab notebook, sheet of notebook paper or in an online Notebook, write a hypothesis for each question. You should have 2 hypotheses. Access the Enzyme Controlled Reactions Virtual lab by clicking on the URL.

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the lactase enzyme? 1. Lactase can function equally effectively at many

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different pH levels 2. The shape of lactase does not change during the reaction 3. Lactase is converted to glucose and galactose by the reaction 4. One lactase enzyme can catalyze many reactions Sample Answer Key Biology

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Reactions

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Biology

Analysis(Questions:(
1. Describe the relationship between substrate concentration and the initial reaction rate of an enzyme

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online and completing a formal lab report in a webpage portfolio.; I will be sure to control the experiment and change only one variable at a time.

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Virtual Lab: Enzyme Controlled Reactions Worksheet 1. Which of the

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following does NOT apply to an enzyme:

- a. Catalyst
- b. Inorganic
- c. Protein
- d. All of the above apply to an enzyme

2. When an enzyme catalyzes a reaction:

- a. Substrate(s) bind in the active site
- b. Products bind in the active site
- c.

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Virtual Lab: Enzyme Controlled Reactions Worksheet 1. Which of the following does NOT apply to an enzyme:
a. Catalyst b. Inorganic c. Protein d. All of the above apply to an enzyme 2.
When an enzyme catalyzes a reaction: 3.
Which of the following would interfere most with the ability of an enzyme to catalyze a reaction? 4.

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Virtual Lab: Enzyme Controlled Reactions

Virtual Lab: Name _____ Enzyme
Controlled Reactions. INTRODUCTION:
For the processes of life (such as
breathing and digestion) the body
carries out thousands of biochemical
reactions every second. Many of these

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reactions require the help of . enzymes.
Enzymes are proteins that speed up the
rate of chemical reactions.

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- Limited to catalyzing only one kind of
reaction. - Named for their substrate or
the type of reaction they catalyze. -

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Temperature or pH will alter the shape of the enzyme molecule and its activity.

- Destroyed = denatured
- Optimum temperature at which it works
- Decrease temp - decrease rate of reaction
- Freezing does not denature - stops ...

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