

Unit 3 study guide

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Topic 3.1 : Enzyme Structure

ENZYMES ARE MACROMOLECULES

- They are biological catalysts that speed up biochemical reactions
- Most enzymes are proteins
 - tertiary shape must be maintained for functionality
 - Have a region called an active site

THE ACTIVE SITE INTERACTS WITH THE SUBSTRATE

- A molecule that can interact with an enzyme is called a substrate
- Enzymes have an active site , specifically interacts with substrates
 - The active site has a unique shape and size
 - can have chemical charges or not
 - Physical and Chemical properties of the substrate must be compatible.
 - Slight changes can occur to align with substrate
- Enzyme name often indicate the substrate or chemical reaction involved
 - Often ens in -ase
 - ex . Sucrase
- Enzymes are reusable
 - not chemically changed by the reaction
 - Cells typically maintain a specific enzyme concentration
- Enzymes can facilitate synthesis or digestion reactions

Ap English 3 Study Guide

DJ Losen



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