

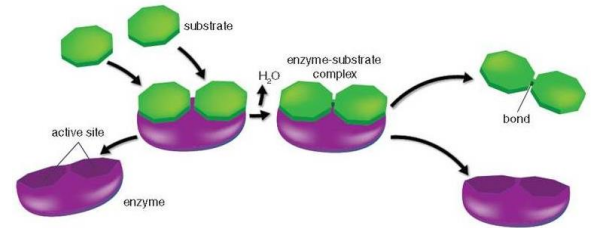
Topic 5: Enzyme Function

Video #2

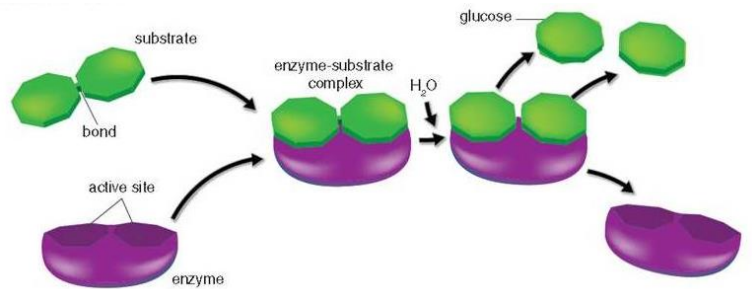
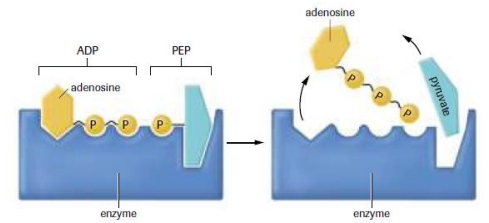
Anabolic Reactions:

7 Steps:

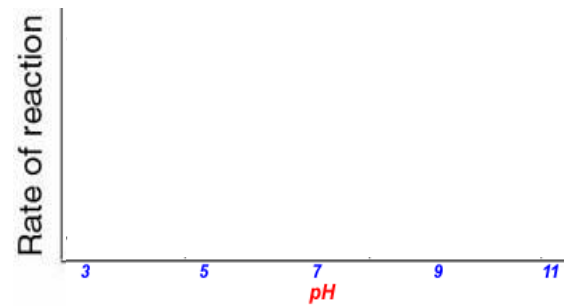
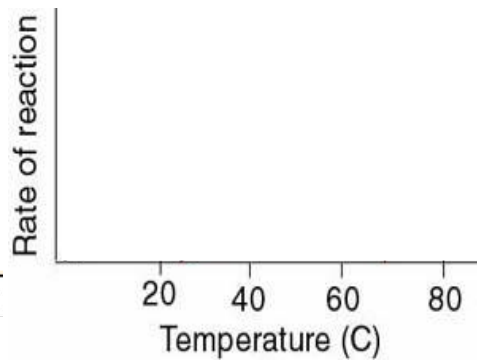
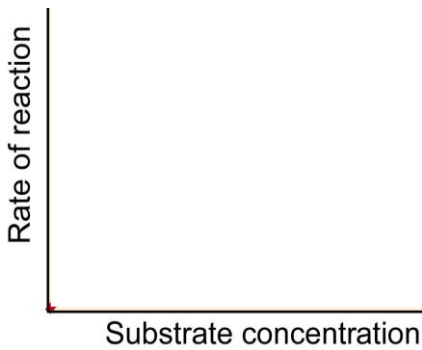
- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.



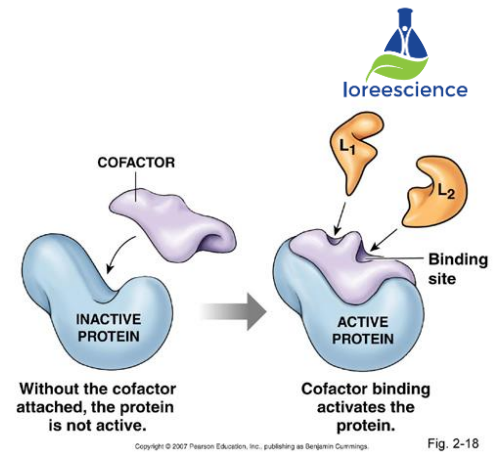
Catabolic Reactions:



Factors that Affect Enzyme Activity:



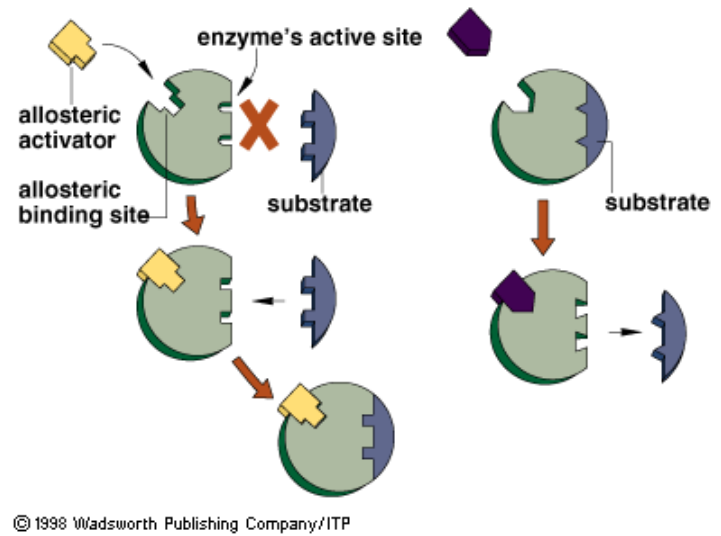
**Enzyme Cofactors:**



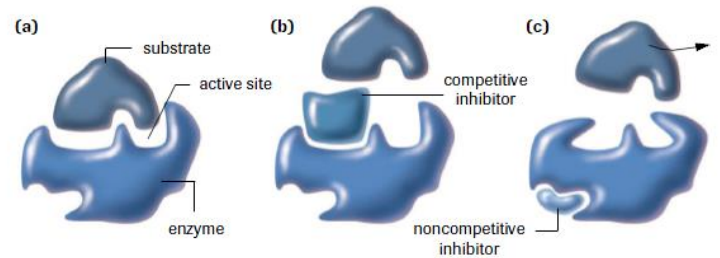
**Allosteric Regulation:**

**Allosteric Activation:**

**Allosteric Inhibition**



**Competitive Inhibitors:**



**Feedback Inhibition:**

