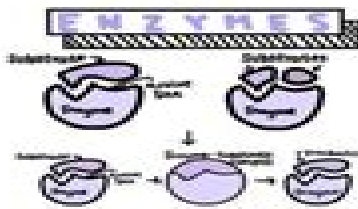


cellular energetics
enzymes
cellular respiration

UNIT 3 REVIEW

CELLULAR ENERGETICS

enzymes
photosynthesis
energy / atp



- Speeds up chemical reactions
- Changes in shape can stop function
- Temperature and pH changes
- Can alter enzymes shape
 - ↳ pH can disrupt hydrogen bonds
 - ↳ Higher temp causes more collisions = higher reaction rate

Enzyme concentration

- Increase in concentration of substrate and enzymes can increase reaction rate
- Higher product levels = feedback inhibition

VOCABULARY

- photons = particles of light waves
- ↳ shorter wavelength = higher energy
- pigments = substances that absorb light
- wavelength = distance between waves
- chloroplasts = found in stroma, stacked into columns known as grana

INHIBITION

Competitive inhibition: molecules bind blocking non-covalently to active site, change shape and activity

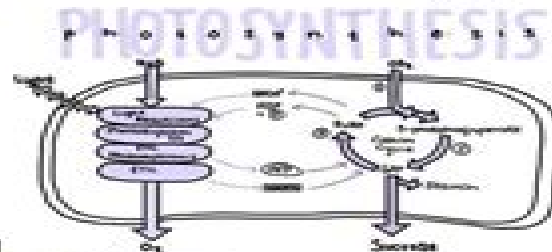
Non-competitive inhibition: molecules bind to allosteric sites and change enzyme shape



- Chloroplast = captures light, converts light, releases oxygen
- Chlorophyll a = blue-green color
- Chlorophyll b = yellow-green color
- Carotenoids: photosynthesis: photoblast
- Stroma: site of light independent reactions

Steps of light dependent reactions

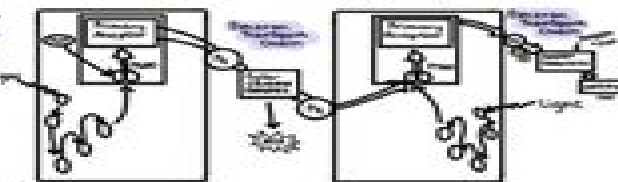
- 1) Water splits creating O_2 byproduct
 - 2) Light transfers electrons and H^+ ions to NADP⁺
 - 3) NADP⁺ reduced to NADPH by adding 2 electrons and one H^+ ion
 - 4) Chemiosmosis generates ATP through photophosphorylation
- PRODUCTS: ATP and NADPH



Thylakoid space → site of light dependent reactions
Stroma → site of light independent reactions

Light independent reactions

Reductions capture energy proteins light to create ATP and NADPH to power Calvin cycle



Photosystem II: PEP Synthase produces PEP w/ added H+ from photo II
Photosystem I: PEP Synthase produces PEP w/ added H+ from photo I

calvin cycle

- produces carbohydrates from carbon dioxide
- three phases: carbon fixation, reduction, regeneration of ATP

Carbon fixation → triose catalyzes CO_2 attaching to 3-carbon sugar, creates 6-carbon which splits into 2 3's
Reduction → each molecule gains then loses a phosphate becoming G3P, first G3P are used
Regeneration → carbon of G3P are arranged to create RuBP = PRODUCT: G3P (sugar)
For one G3P, cycle must happen three times

FERMENTATION

• allows glycolysis to proceed in the absence of oxygen, produces lactic acid and alcohol

- 2 lactate, using 2 NADH and sending water back to glycolysis
- 2 ethanol, using 2 NADH and sending water back to glycolysis

both types of fermentation contain both glycolysis

CELLULAR RESPIRATION

• Glycolysis → releases energy in glucose to form ATP from ADP and inorganic phosphate, and NADH from NADP⁺ and pyruvate

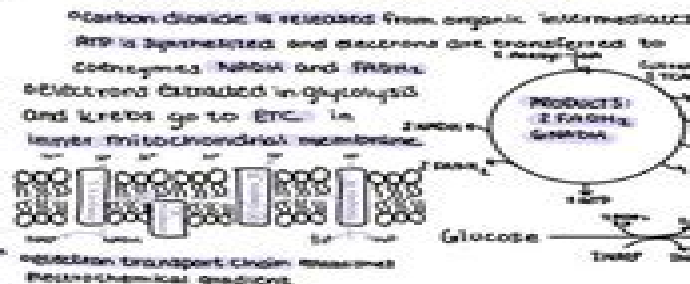
Glucose → $\xrightarrow{\text{ATP}}$ Pyruvate
Glycolysis occurs in cytoplasm, with or without oxygen

• pyruvate is transported from cytosol to mitochondrion to further oxidize



Chemiosmosis: a process through which protons (H+) are pumped across a membrane, creating a proton gradient. This gradient is used to drive the synthesis of ATP from ADP and inorganic phosphate.

Chemiosmosis: a process through which protons (H+) are pumped across a membrane, creating a proton gradient. This gradient is used to drive the synthesis of ATP from ADP and inorganic phosphate.



electron transport chain releases electrochemical gradient

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Katrin Zwirgmaier



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