

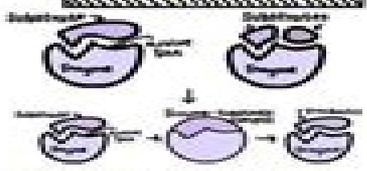
cellular energetics  
enzymes  
cellular respiration

# UNIT 3 REVIEW

## CELLULAR ENERGETICS

enzymes  
photosynthesis  
energy / atp

### ENZYMES



- Speeds up chemical reactions
- Changes in shape can stop reaction
  - 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

- photon = 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: Inhibitors bind to active site competing for substrate

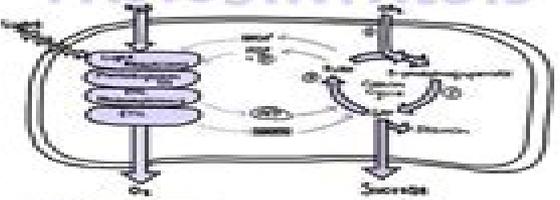


- Chlorophyll - absorbs violet - blue light, reflects green
- Chlorophyll a = blue - green colors
- Chlorophyll b = yellow - green colors
- Carotenoids: photosynthesis: photoblast
- Stroma of light green fluid

### Steps of Light dependent reaction

- Water splits creating  $O_2$  byproduct
  - Light transfers electrons and  $H^+$  ions to NADP<sup>+</sup>
  - NADP<sup>+</sup> reduced to NADPH by adding electrons and one  $H^+$  ion
  - Chemiosmosis generates ATP through photophosphorylation
- PRODUCTS: ATP and NADPH

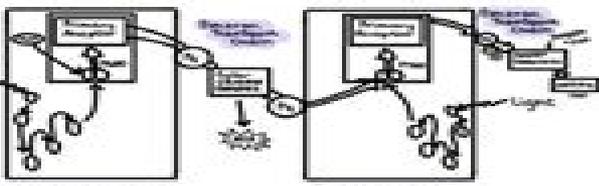
### PHOTOSYNTHESIS



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

### Light dependent reactions

Reactions capture energy from light to create ATP and NADPH to power Calvin cycle



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

### calvin cycle

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

Carbon fixation → rubisco catalyzes  $O_2$  attaching to 5-carbon sugar, creates 6-carbon which splits into 2 3's  
Reduction → each molecule gains then loses a phosphate becoming G3P, five G3P are used  
Regeneration → carbon of G3P are arranged to create RuBP  
PRODUCT: G3P (sugar)

### FERMENTATION

Follow glycolysis to process in the absence of oxygen, produce 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 NAD+ regeneration

### CELLULAR RESPIRATION

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

Glucose →  $C_6H_{12}O_6$  → 2 lactate / 2 ethanol (fermentation) or 2 pyruvate (respiration)

pyruvate is transported from cytosol to mitochondrion to further oxidize

### KREBS CYCLE

Carbon dioxide is released from organic intermediates, ATP is synthesized and electrons are transferred to coenzymes NADH and FADH2

Electrons extracted in glycolysis and Krebs go to ETC in inner mitochondrial membrane



Chemiosmosis: a process through which protons generate ATP. Synthesis, driving ATP from ADP and inorganic phosphate

Maximum rate occurring from phosphorylation in cellular respiration and photosynthesis in photosynthesis

PRODUCTS: 2 FADH2, 2 CO2, 2 ATP, 2 H2O



# Ap Biology Chapter 18 Notes

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