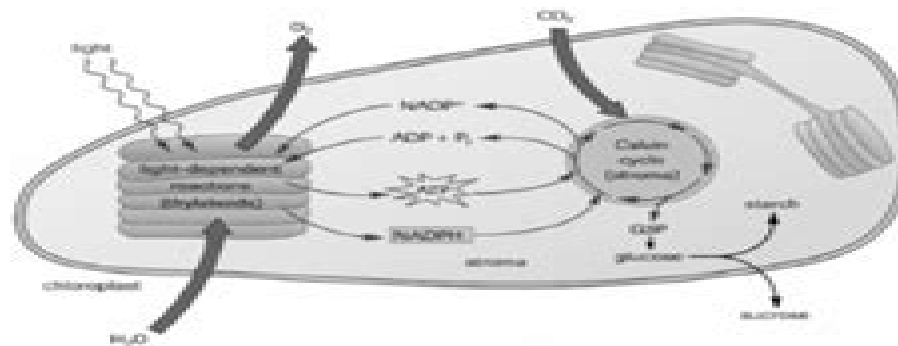


## Photosynthesis Review 1

### Light-Dependent Reactions

#### Overview:



- What occurs in the process of photosynthesis? chlorophyll pigments absorb light energy to excite photosystems which split water into oxygen and electrons. The electrons are carried to reduce NADP<sup>+</sup> to NADPH and the ion gradient is used to synthesize ATP. The ATP and NADPH is used to create G3P from CO<sub>2</sub>, which later becomes glucose. light energy to chemical energy
- Write the overall equation for photosynthesis using words. water + carbon dioxide + light energy → oxygen gas + glucose
- Write the overall equation for photosynthesis using chemical formulas. 6 H<sub>2</sub>O + 6 CO<sub>2</sub> + energy → 6 O<sub>2</sub> + C<sub>6</sub>H<sub>12</sub>O<sub>6</sub>
- What does photosynthesis require in addition to water and carbon dioxide? light energy (photons)
- What is the principal pigment of plants? chlorophyll
- Underline your answer. Of the region(s) of the visible spectrum in which chlorophyll absorbs light very well?
  - blue region
  - green region
  - red region
  - yellow region
- Chloroplasts contain saclike photosynthetic membranes called thylakoid

# Concept Review Photosynthesis And Respiration Answers Key

**Art Hobson**



## Concept Review Photosynthesis And Respiration Answers Key:

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