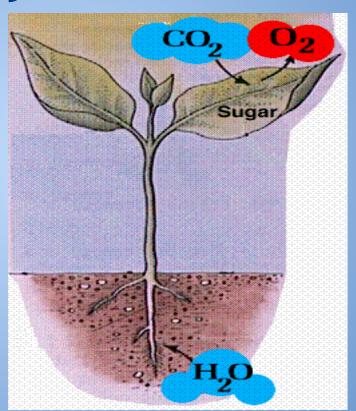
The Process of Photosynthesis

Kai Burton, Fodie Camara, Colin Pierce, and Jaiye Omowamide

What is Photosynthesis?

Process in which plants and other animals build sugars from carbon dioxide and water.

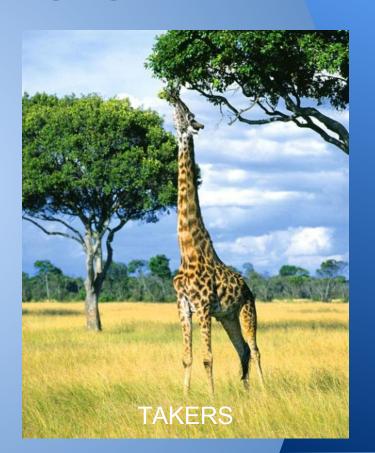


Makers or Takers

Autotrophs: Makers

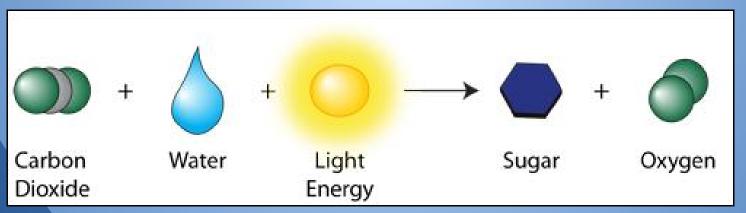
Heterotrophs: Takers





What is the equation of Photosynthesis?

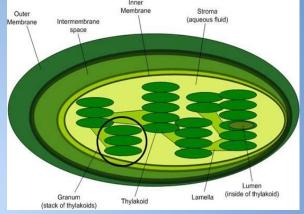
The equation of photosynthesis is 6Co2+6H2O + sunlight = C6H12O6+6O2 Water and carbon dioxide is converted into sugar and oxygen using sunlight as the primary source.

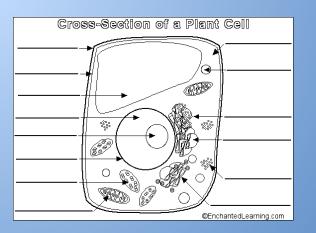


What are the organelle of Photosynthesis? Outer Membrane Intermembrane Space Intermembrane Inte

Chloroplast

Mitochondria



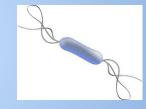


What are the kingdoms/species that use Photosynthesis?

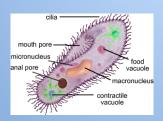
Plants



Bacteria



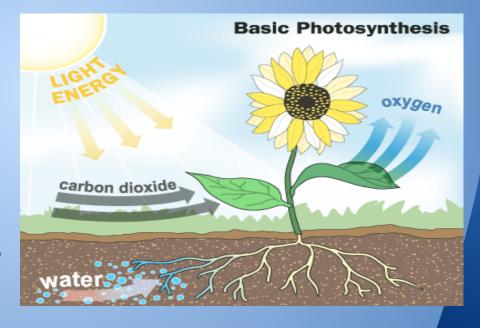
Protists



What is the cycle of Photosynthesis?

Stage 1 (Light Cycle)

Stage 2
 (Calvin Cycle;
 Electric transport
 chain)



That's It. Thanks!

Image Citations

http://science.howstuffworks.com/environmental/earth/geophysics/earth3.htm

http://io9.com/tag/photosynthesis

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http://en.wikipedia.org/wiki/Photosynthesis