

Name:

Cell Energy Exam Study Guide

Study the following:

-Photosynthesis notes

-Cellular Respiration notes

-Photosynthesis Leaf Disk Lab

1. Fill in the appropriate information for each row.

	Photosynthesis	Cellular Respiration
Type of cell(s) it occurs in? (Plant, animal, and/or bacterial?)	Plant, algae & some bacteria	All cells
Where in the cell does it occur?	Chloroplast.. Light-dependent: Thylakoids Light-Independent: Stroma	Glycolysis: Cytoplasm Krebs: Matrix of Mitochondria ETC: Inner membrane of mitochondria
Purpose of the process? (Why does it occur in the cell?)	To transfer energy from the sun into glucose; to store energy; to make food	To transfer energy from glucose into a usable form for the cell (ATP)
Reactants involved?	$6\text{CO}_2 + 6\text{H}_2\text{O}$	$\text{C}_6\text{H}_{12}\text{O}_6 + 6\text{O}_2$
Products produced?	$\text{C}_6\text{H}_{12}\text{O}_6 + 6\text{O}_2$	$6\text{CO}_2 + 6\text{H}_2\text{O}$
Removes carbon dioxide from the atmosphere (yes or no?)	Yes	No
Adds carbon dioxide to the atmosphere (yes or no?)	No	Yes
Overall energy transformation from beginning to end?	Light \rightarrow Chemical Potential	Chemical Potential \rightarrow Chemical Potential

2. Based on the table above, write each term or statement in the correct part of the Venn diagram below.

Energy In A Cell Study Guide

DJ Losen



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