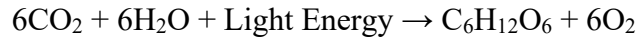


Photosynthesis Reference Chart

The process of converting light energy into chemical energy



Reactants (Inputs)	Carbon Dioxide	CO ₂	Enters via stomata
	Water	H ₂ O	Absorbed by roots
	Light Energy	Photons	Absorbed by chlorophyll
Products (Outputs)	Glucose (Sugar)	C ₆ H ₁₂ O ₆	Stored energy for plant
	Oxygen	O ₂	Released as byproduct

Student Name: _____ | Date: _____