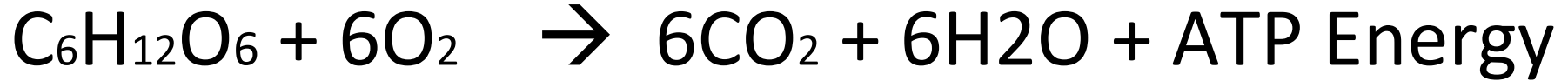


Cellular Respiration:



Glucose + Oxygen $\rightarrow$ Carbon Dioxide + water + ATP Energy

Photosynthesis:



Carbon Dioxide + water + ATP Energy $\rightarrow$ Glucose + Oxygen