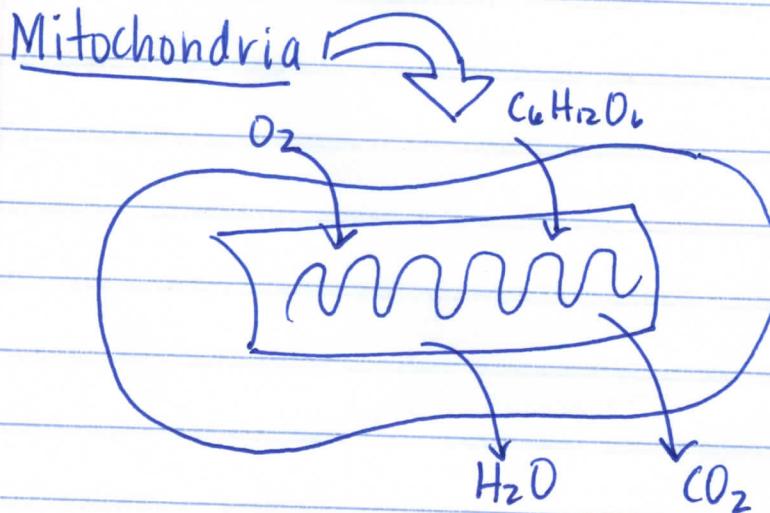


## Photosynthesis and Respiration Cycle

cellular respiration - the life process in which energy is released from food (sugar) inside a cell.

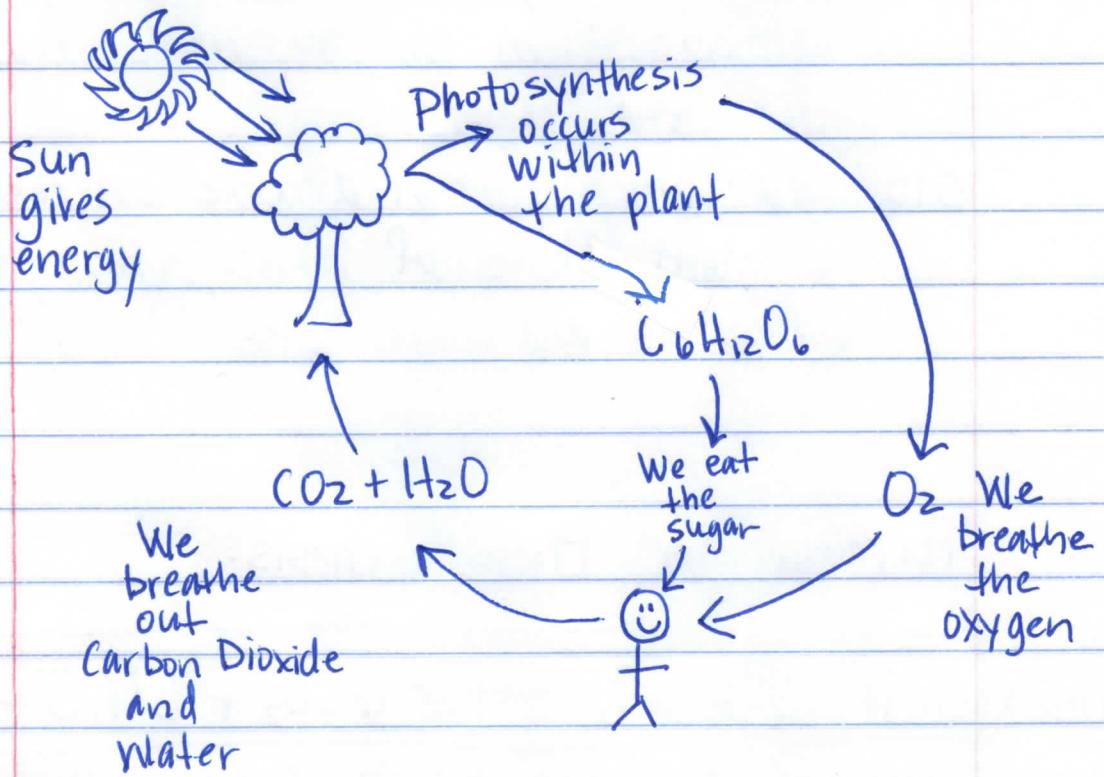
carbohydrate - the sugar that plants produce during photosynthesis.

- Cellular respiration occurs in the mitochondria of the cell. Oxygen and sugar enter the organelle. Water and carbon dioxide are released.
- That is why it is the "energy factory"



It is  
the opposite  
of  
photosynthesis

# Photosynthesis and Respiration Cycle



There is no beginning or end!  
Practice telling this story.