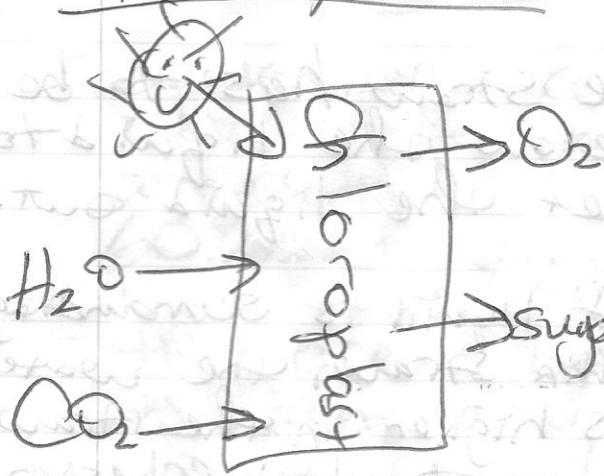
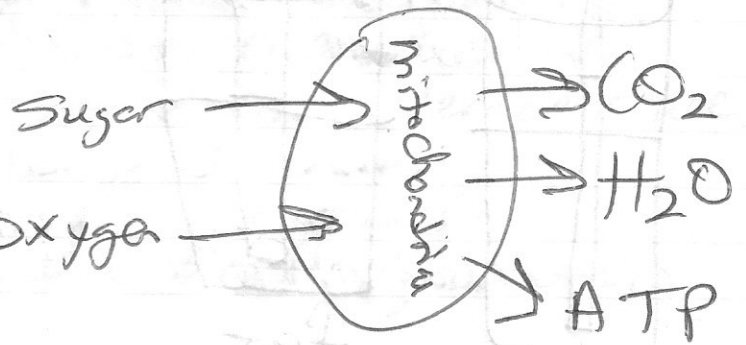


→ 2 processes that are essential to life-

## Photosynthesis



## Cellular Respiration



\* Only plants can perform this process. Happens in the leaves or needles.

- plants know that they can't do photosynthesis all of the time. they have to stock pile the sugar. the plant stores energy as starch (nots).
- water has to go from the ground to the leaves. Plants need to move the water without a pump.