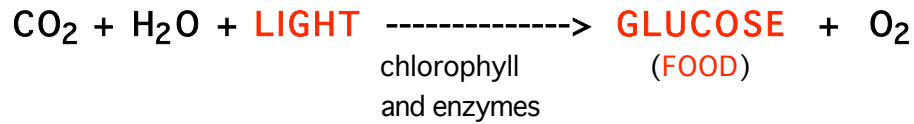


SUMMARY SHEET: ENERGY and LIFE

I. ENERGY UPTAKE BY LIFE:

SOURCE: SUN

PROCESS: PHOTOSYNTHESIS

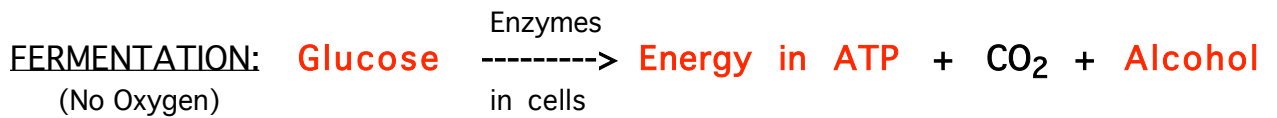
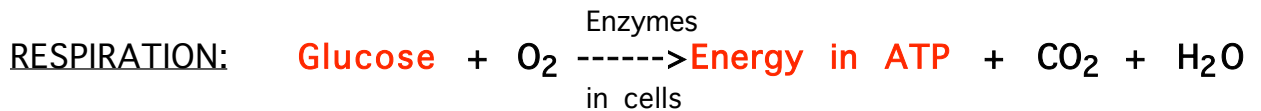


ORGANISMS: All Green Plants and Algae

II. ENERGY RELEASE FOR LIFE PROCESSES:

SOURCE: Organic FOOD (Carbohydrates, etc.)

PROCESSES: RESPIRATION and FERMENTATION
 ORGANISMS: in Animals & Plants and in Yeasts & some Bacteria



III. BIO-CYCLES powered by the ENERGY CHAIN: ---> Ecological Balance Seeing Life as a "Bottleneck in the Outflow of Energy from the Sun."

