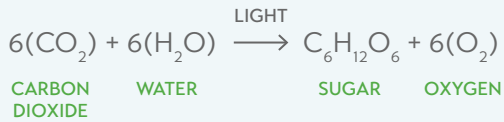


PHOTOSYNTHESIS & RESPIRATION

The Cycle of C + H + O

PHOTOSYNTHESIS



RESPIRATION



Plants

PRODUCE SUGAR & OXYGEN

Plants produce sugar (food for soil microbes) and release oxygen into the air during the process of photosynthesis.

Microbes

CONSUME SUGAR & OXYGEN

Microbes consume sugar to do the work of making nutrients available to your plants. However, a limited supply of oxygen in the soil can restrict their productivity, thereby causing your plants to suffer.



CarbonWorks

SUPPLIES OXYGEN WITH CARBON & HYDROGEN

CarbonWorks helps your plants thrive and drives your yields higher by providing the additional oxygen needed to make your microbes more productive.