

- ...to learn how nature really works...
- ..no vegetable grows in vain, but that, from the oak of the forest to the grass in the field, every plant is serviceable to mankind. Ingen-House
- Photosynthesis is the reverse of cellular respiration (breathing)
- Leaves are the largest manufacturer of food on earth.
- Most of the oxygen on earth is produced by blue green algae in the oceans. (Algae doing photosynthesis)
- Photosynthesis may be the most important chemical reaction on the planet because it traps carbon and releases oxygen
- Plants and photosynthesis are the basis of fossil fuels.
- Photosynthesis: #1 Function: Is to convert solar energy into chemical energy and store it for future use.