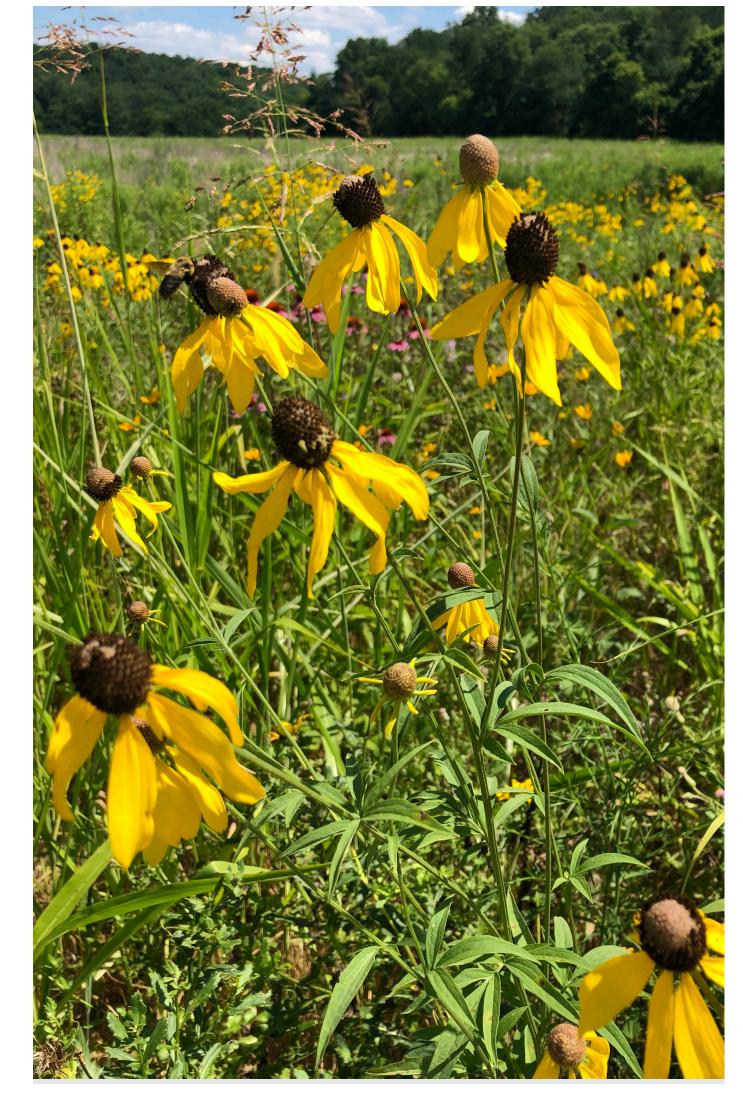
Why are ALL green plants important?

Green plants help to support life on planet earth.

All green plants, including non-native highly invasive plants:



Ratibida pinnata Gray-headed Coneflower

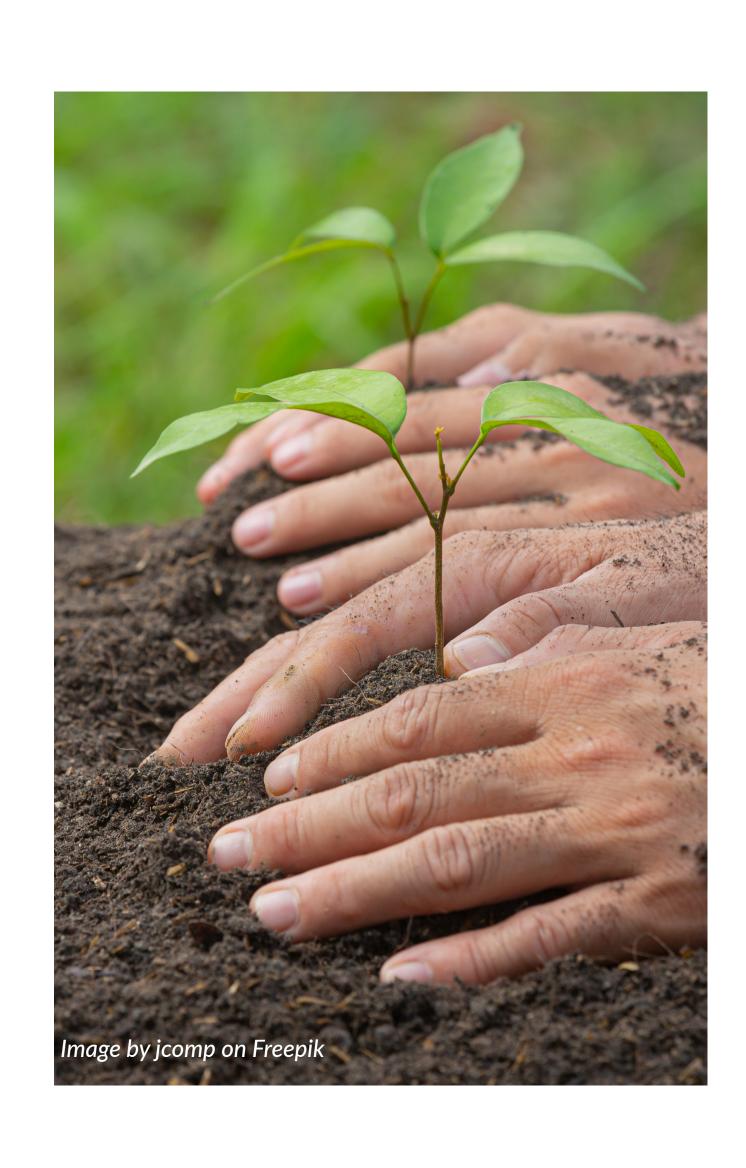
Produce oxygen and food through photosynthesis

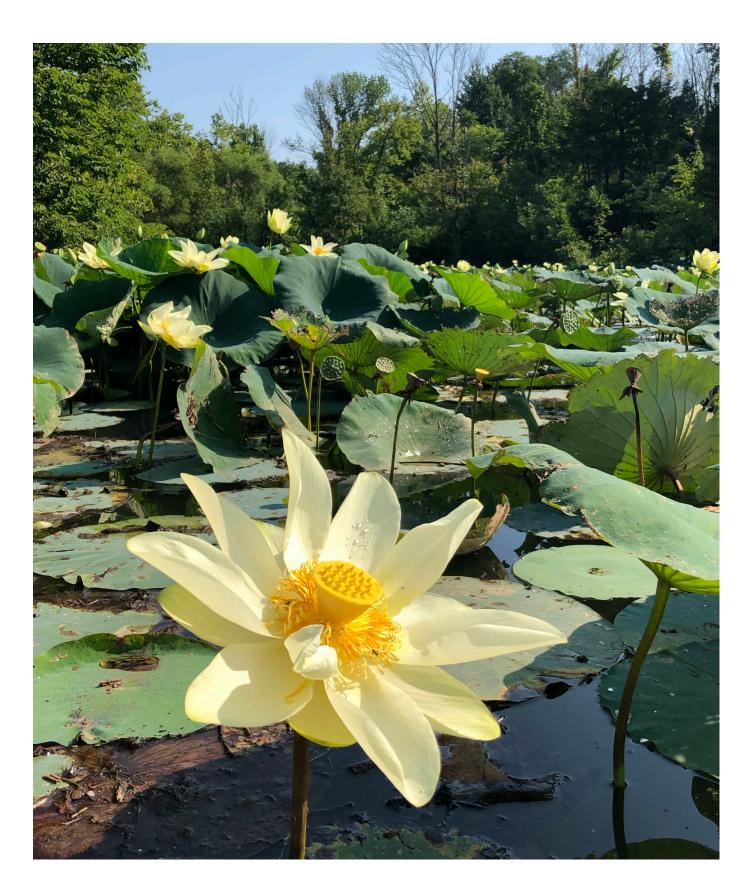
- Plants absorb carbon dioxide from the air and release oxygen for animals to breath
- They convert sun energy into food for wildlife, creating a simple sugar called glucose
- They provide a critical source of energy for the animals that eat their leaves

Improve our soils

- They have roots that stabilize the soil Reducing soil erosion

 And minimizing runoff into streams
- They sequester carbon, locking it in the soil
- Leaf litter from deciduous plants adds organic matter to improve soil health





Nelumbo lutea American Lotus

Plants also

- Absorb nutrients from the soil, making them available to browsing wildlife
- Filter and clean pollutants from the air and water
- And protect wetlands