## Better gardens start with biochar.



### **Biochar** works in any type of soil to deliver more water and nutrients – with **less work**.





#### Backyard Results after 1 Week

A new puppy was the perfect addition to the family. But after weeks of running up and down the fence line, the grass was suffering. Following the back-ofthe-bag instructions for lawn patch repair, the homeowner's lawn looked great just 1 week after using Wakefield Compost + Biochar blend.

#### Soccer Field One season later

This green rectangle is an aerial view of a soccer field in a municipal park! The city wanted to rehab the soccer field but not the land around it. We used the Wakefield blend of Compost+Biochar with Mycorrhizal Fungi to improve the health of the soil, enabling the grass to thrive.





#### Pea Plants Growth after less than 2 weeks

We seeded pea plants in glass containers so we could watch the root systems develop. Soil, watering and other variables were held constant, with the only difference being the addition of biochar to the soil mix. The positive effect on root health and growth was dramatic!

# For every 1 pound of biochar, about 2 pounds of CO<sub>2</sub> are removed from the atmosphere<sup>1</sup>

1 US Geological Survey, "What is Carbon Sequestering", 2022 US Biochar Initiative (USBI), "An Ancient Soil Conditioner", 2021