

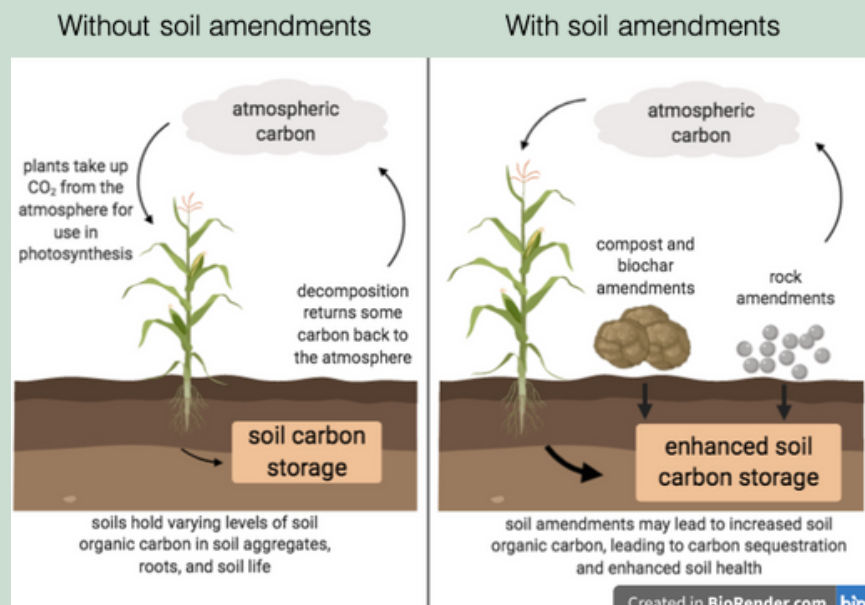
WHAT IS CARBON FARMING?

Synonymous with “regenerative agriculture,” Carbon Farming involves the implementation of practices that are known to improve the rate at which CO₂ is removed from the atmosphere and converted to plant biomass and/or soil organic matter.

HOW DOES CARBON FARM PLANNING HELP MY FARM?

Farming with CFP practices can:

- Enhance soil health
- Improve water infiltration and available water holding capacity
- Decrease susceptibility to erosion
- Improve root penetration
- Increase crop yields
- And so much more!



CARBON FARMING PRACTICES

-Cover Crops

-Compost

-Mulching

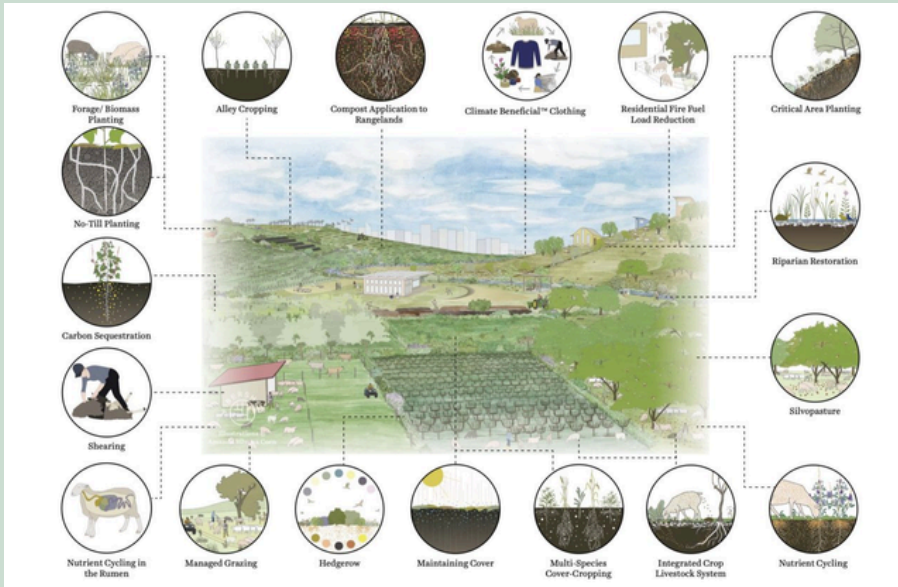
-Hedgerow Planting

-Conservation Cover

-Windbreak Planting

-Low to No-Till

-For more examples or info on CF practices, visit nrcs.usda.gov



Carbon Cycle Institute

To sign up for a free consultation click here or scan QR code

For more information email conservationadvisor@missionrcd.org

Sources & Resources

<https://www.carboncycle.org/>

<https://www.climatehubs.usda.gov/hubs/california/topic/soil-health-soil-amendments-and-carbon-farming>

<https://www.nrcs.usda.gov/conservation-basics/natural-resource-concerns/climate/climate-smart-mitigation-activities>