

# Biochar Resources

**Biochar** is a new, different tool in soil fertility and farm management.

Biochar isn't a fertilizer, but delivers other critical services to support soil structure, plant health and a soil food web of microbes.

To understand this new use of an ancient substance is a gradual learning process, and to devise effective, integrated biochar strategy is a creative challenge. Below are weblinks to resources that can start this educational adventure.

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## ARTICLES

### Carbon Farming

[www.dyarrow.org/CarbonFarming](http://www.dyarrow.org/CarbonFarming)

### Down the Wormhole

[www.terra-char.com/wormhole](http://www.terra-char.com/wormhole)

### Using Biochar in Soil: The 4M's

[www.dyarrow.org/PrepareBiochar](http://www.dyarrow.org/PrepareBiochar)

### Dr. Norm Baker, PhD

local biochar advocate & researcher, Sequim, WA

[www.sierraclub.org/washington/north-olympic/biochar](http://www.sierraclub.org/washington/north-olympic/biochar)

### Biochar in Livestock Farming

NB Weblink

### Kelpie Wilson, Biochar Consultant

P.O. Box 1100, Cave Junction, OR

[www.wilsonbiochar.com](http://www.wilsonbiochar.com)

[Using Biochar in Poultry Barns for Nutrient Recovery & Ammonia Mitigation](#)

[Biochar for Forest Restoration in Western US](#)

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## ORGANIZATIONS

### US Biochar Initiative

<http://biochar-us.org/>

not-for-profit promoting sustainable production and use of biochar through research, policy, technology and doing it!

1470 SW Woodward Way, Portland, OR 97225

503-780-8185

### International Biochar Initiative

<https://biochar-international.org/>

formed July 2006 at the World Soil Science Congress by individuals, universities, businesses, investors, NGOs, government agencies to advance research & deployment of biochar technology & strategy

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## VIDEOS

### [The Secret of Eldorado: Terra Preta](#)

BBC documentary video, 1 hour

<https://www.youtube.com/watch?v=0Os-ujelkgw>

### [Dirt Rich: The Importance of Biochar](#)

[Passelände Pictures](#), 2018

### [Living Web Farms](#) biochar videos

[How to Make Biochar](#) workshop

[Farm-scale Biochar](#) with Bob Wells & Jon Nilsson

[Biochar Inoculation](#) with Dan Hettinger

### [Miracle of Biochar](#)

### [Top Reason Biochar Doesn't Work](#)

Adam Abraham, The Inward Journey videos

### [Biochar on the Farm](#)

Chimacum Workshop, December 8, 2018

### [Sleeping Giant Carbon Maker](#)

Interview with Jim Brown of Karr Brothers Biochar

### [Biochar in the Woods: Ecology, Technology, Logistics](#)

Kelpie Wilson, Biochar Consultant

<https://vimeo.com/288678206>

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## SUPPLIERS

### Karr Brothers Biochar

Onalaska, WA

[www.kargroupco.com/](http://www.kargroupco.com/)

### Olympic Biochar

Port Townsend, WA

[www.olympicbiochar.com/](http://www.olympicbiochar.com/)

### Oregon Biochar Solutions

White City, OR

[www.chardirect.com/](http://www.chardirect.com/)

### Pacific Gro

Hydrolysate of fish & shellfish with biochar

Raymond, WA

[www.pacificgro.com/](http://www.pacificgro.com/)