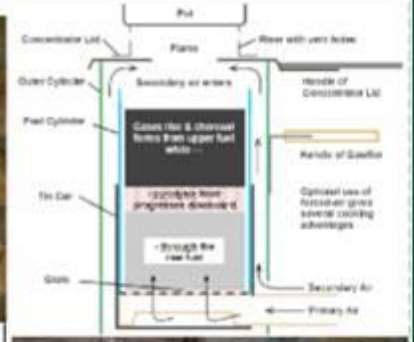
Paul Taylor PHD

Technically, biochar science is complex and evolving but its essence is straightfoward. If you heat any biological material to a certain temperature & restrict or exclude oxygen, a process called **pyrolysis** occurs. The material changes form and we get 2 useful end products, charcoal & gas which can be used to generate electricity.
The charcoal end-product has remarkable qualities. When added to soil the charcoal is called **Biochar**. It amends and improves the soil for the long term, increasing crop yields.

Gaia Films



Paul Wildman PHD Economic & Adult Learning-
Places Biochar within the context of a sustainable and resilient community economy by integrating learning centres, giving ourselves permision to realise we can change things.

Biochar Seminar & Workshop

Paul Wildman PHD
Paul Taylor PHD

Biochar Seminar.

Workshop & Lectures

Paul Wildman PHD presents
"Designing a Resilient Community Economy Incorporating BioChar" 1.Hr.09 min.

Paul Taylor PHD.
Describes & demonstrates fully the process of creating quality BioChar and it's agricultural and planetary benifits. 1.Hr.57 min.

"Biochar may represent the single most important initiative for humanity's environmental and agricultural future."
-Tim Flannery. 2007 Australian of the Year, Scientist, Explorer Author of the Weather Makers.