

Supplementary material for soil talk by Dr. Phil Gregory, Physics and Astronomy Dept., University of British Columbia

How are seeds planted in no-till farming

<https://www.youtube.com/watch?v=V5uK-1dcIRY>

Gabe Brown's story: a farmer ahead of his time Gabe's 2018 book "Dirt to Soil"

<https://www.youtube.com/watch?v=GxIyKfWf9kU>

Singing Frogs Farm <https://www.youtube.com/watch?v=zAn5YxL1PbM>

Call of the Reed Warbler by Charles Massey 2017

Kiss the Ground by Josh Tickell 2017

**The Hidden Half of Nature: The Microbial roots of Life and Death
by David R. Montgomery and Anne Biklé 2016**

Carbon cowboys https://www.youtube.com/results?search_query=Carbon+cowboys

Soil Food Web (Dr. Elaine Ingham)

https://www.nrcs.usda.gov/wps/portal/nrcs/detailfull/soils/health/biology/?cid=nrcs142p2_053868

We need regenerative farming, not geoengineering

<https://www.theguardian.com/sustainable-business/2015/mar/09/we-need-regenerative-farming-not-geoengineering>

Oxford Real Farming Conference keynote talk by Dr. Elaine Ingham

<https://www.youtube.com/watch?v=x2H60ritjag>

Slides for this talk are online here

<https://drive.google.com/file/d/0B6tV3TorfmstbXIUU5yMXB2MWM/view>

Supplementary material continued

French initiative 4 per 1000 to sequester C in the soil for food security and climate

<http://4p1000.org/understand>

<https://concilium.digital/wp-content/uploads/2016/11/Leaflet-4per1000-GB.pdf>

Scientific talk on 4p1000 program

<https://www.youtube.com/watch?v=sBeCHZNF2L4>

Dr. Elaine Ingham's Soil Foodweb Lectures

<https://www.soilfoodweb.com/>

useful soil foodweb animations <https://www.youtube.com/channel/UCSAU5ludwNyqMHBaR1ZfheQ>

Introduction to gardening with nature by Dr. C. A. Rollins and Dr. Elaine Ingham

<http://www.soilfoodweb.com/Article.html>

Industrial Farming Threatens Food Security in the US, Dr. Mercola, 10 Jan 2017

http://articles.mercola.com/sites/articles/archive/2017/01/10/industrialization-versus-regenerative-agriculture.aspx?utm_source=dnl&utm_medium=email&utm_content=art1&utm_campaign=20170110Z1&et_cid=DM132724&et_rid=1836044384

What If the World's Soils Run Out?

<http://world.time.com/2012/12/14/what-if-the-worlds-soil-runs-out/>

Water in Plain Sight: Hope for a Thirsty World, by Judith D. Schwartz 2016

Dr. David Johnson 2018 EcoFarm Keynote <https://www.youtube.com/watch?v=dmj611RfBgs>

Dr. Johnson on rapid carbon sequestration https://www.youtube.com/watch?v=Fdh_j_KOmrY

Cover Crop Management in your Garden <http://cru.cahe.wsu.edu/CEPublications/FS119E/FS119E.pdf>

Terminating Cover Crops for Maximum Benefits - Jeff Moyer, Rodale Institute 2014

<https://www.youtube.com/watch?v=FBt1OH6yIP4>

TEDx Collingwood "Eating our way out of this Mess," Gillian Flies of The New Farm

<https://www.youtube.com/watch?v=O2bNVHbp3vM>

Supplementary material continued

My 39 minute YouTube version of “The Magic of Soil” presentation 2017

<https://www.youtube.com/watch?v=AWILIYSf5ts>

How to Green the deserts and Reverse Climate Change, Allan Savory TED talk

http://www.ted.com/talks/allan_savory_how_to_green_the_world_s_deserts_and_reverse_climate_change

The Savory Institute <http://savory.global/>

Eating Our Way To A Healthy Planet with Allan Savory, Allan Savory 5 Jun 2013

<https://www.youtube.com/watch?v=sNDCMUgNQtg>

Holistic Management: A Common Sense Revolution To Restore Our Environment

by Allan Savory with Jody Butterfield published by Island Press , 3rd Edition, 2016.

Co-creating with Nature – An Exploration of Holistic Management by Phil Gregory

<http://www.phas.ubc.ca/~gregory/papers/HolisticManagement%20BowenGregory10Jun2018Sum.pdf>

Dr. Christine Jones ‘Digging Deeper’ soil biology in Ag. (published Dec 17, 2017)

<https://www.youtube.com/watch?v=EKHchVlwNRg>

What Gets Me Up in the Morning, Joel Salatin TEDxUVA, 28 Feb. 2017

Pasture Cropping - Profitable Regenerative Agriculture, by Colin Seis, 18 Aug. 2013

Australian farmer in NSW. Fascinating account of the farm’s evolution from 1886 to date.

<https://www.youtube.com/watch?v=AAei0NBVBIM>

Treating the Farm as an Ecosystem with Gabe Brown Part 1

<https://www.youtube.com/watch?v=uUmldq0D6-A>

The following is a fictional story that I created for my granddaughter when she was 10 after I learned about regenerative agriculture. Please share it with any young person in your life. <https://www.youtube.com/watch?v=fQ4hm1N1mVw>