

Supplementary material for video 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-1dclRY>

The Hidden Half of Nature: The Microbial roots of Life and Death
by David R. Montgomery and Anne Bilké, Norton Publishers, 2016

Gabe Brown's story: a farmer ahead of his time

<https://www.youtube.com/watch?v=GxlyKfWf9kU>

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

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/0B6tV3TorfmstbXIIUU5yMXB2MWM/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 Life in the Soil Classes <http://www.lifeinthesoilclasses.com/>

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

St. Martin's Press, New York, 2016

Draft Policy for Long Term Food Security and Climate Action,

by Phil Gregory, UBC, Submitted to the Canadian Federal Government, 2016

<http://www.phas.ubc.ca/~gregory/papers/CanadaFoodSecurityClimateActionPolicyProposalPhilipGregory27Dec2016.pdf>

Supplementary material continued

The following is a fictional story that I created for my granddaughter Maia when she was 10 after I learned about regenerative agriculture. Please share it with any young person in your life.

Hannah's African Dreamtime Video <https://youtu.be/fQ4hm1N1mVw>

Allan Savory's TED talk: inspired the Hannah's African Dreamtime Video
http://www.ted.com/talks/allan_savory_how_to_green_the_world_s_deserts_and_reverse_climate_change

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

Holistic Management: A Common Sense Revolution To Restore Our Environment
by Allan Savory with Jody Butterfield published by Island Press , 3rd Edition, 2016.

Eating Our Way To A Healthy Planet with Allan Savory, Allan Savory 5 Jun 2013
<https://www.youtube.com/watch?v=sNDCMUgNQtg>

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

Pasture Cropping - Profitable Regenerative Agriculture, talk 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>

The Adaptive Multi-Paddock Grazing Research Project
<http://www.soilcarboncowboys.com/research>