Growing food for people and for wildlife in and around Skaneateles









Backstory...







2016

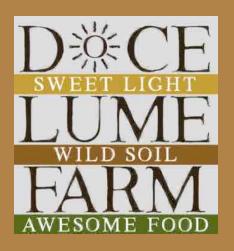
Maryland Farm

2017

Harmful Algal Bloom

2019

Mary Menapace Janice Wiles Started farming in Skan



Grow nutritious food for our friends and neighbors on healthy soils using regenerative agricultural practices.

Docelumefarm.com

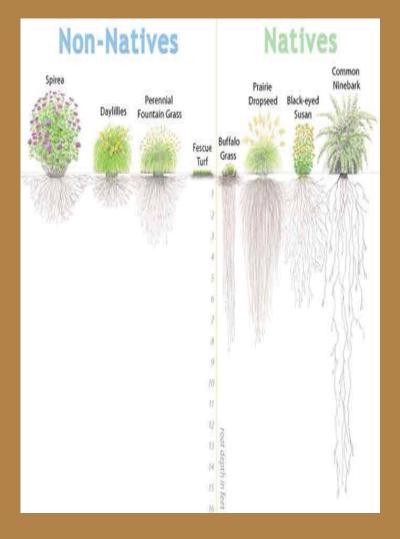


Re-naturalize the Skaneateles Lake watershed with native plants to mitigate polluted runoff from increasingly frequent heavy rainfall events and address the looming challenges of insect collapse and bird population decline.

Gonativeperennials.com

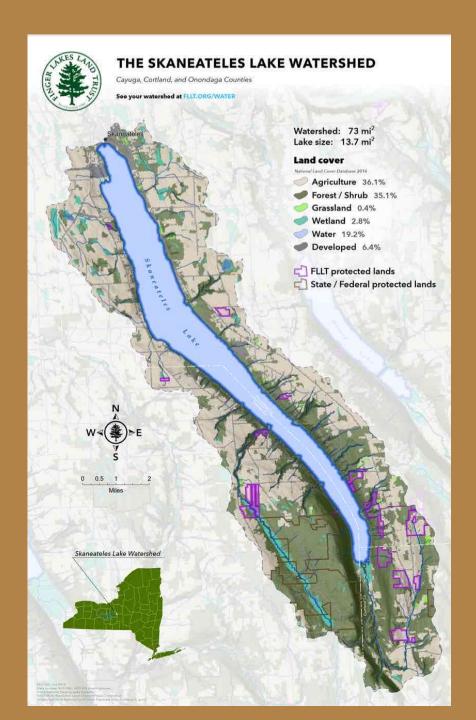
WHY?

Native perennial plants grow deep roots, capture rain and prevent runoff.









Unfiltered drinking water for over 220,000 households - includes Syracuse

Skaneateles Lake is fed by a 73mi2 watershed.

The lake has 153 tributaries, many steep slopes (banks are barren of vegetation erode away).

2600 residences in the watershed.

1000 homes and camps along 35 mi of shoreline.

WHY?

Our native birds have co-evolved with native plants, as have native insects that use the plants as hosts.

Most plants available in nurseries are from other countries and **DO NOT** support insects that birds eat. **We're starving our birds.**



Ninety-six percent (96%) of all terrestrial bird species in North America feed insects (mostly caterpillars) to their young.

We're starving our baby birds.

We've lost 40% of our insects in the past 4 decades.

No native plants? No insects. No birds.

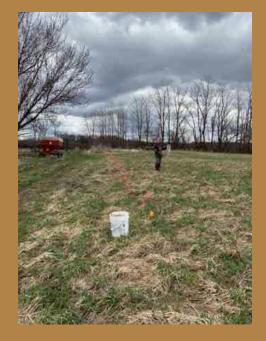
WHY? Easy access to nutritionally dense food!





- Biological vs Chemical Farming
- No till
- Replenish soil with compost
- Utilize cover crops
- Augment fungi:bacteria ratio

Docelumefarm.com















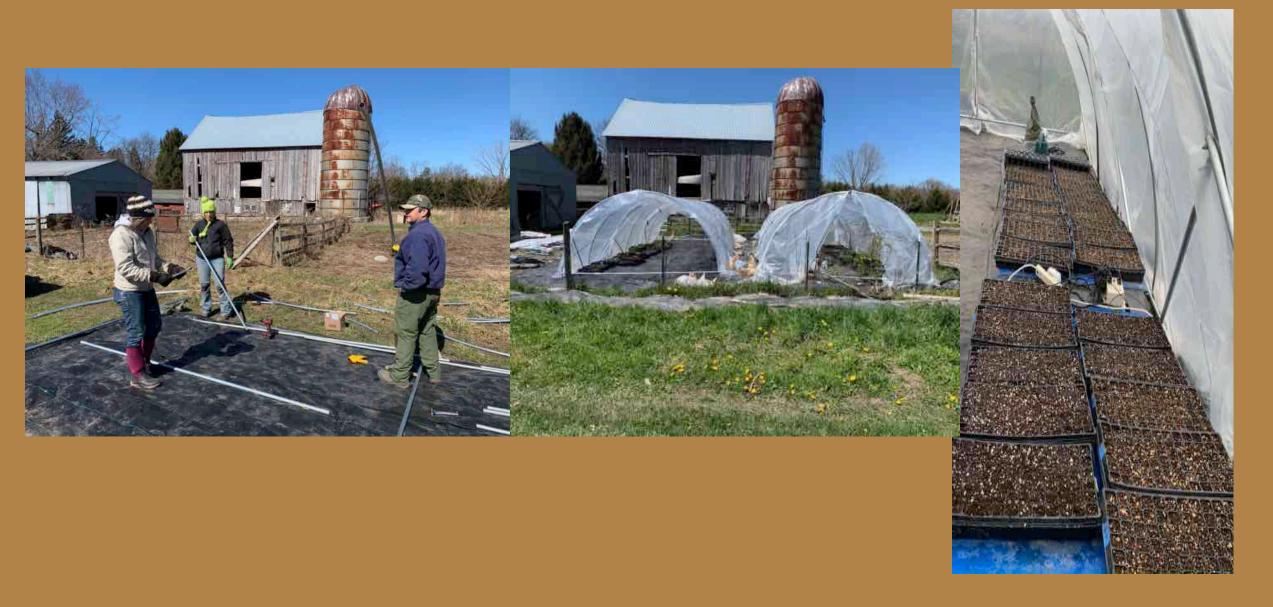
COVID-19 2020 Online ordering for safe pickup





An online market for local foods and native plants

2020: built hoop houses, germinated seeds we collected and stratified



2021: stratified thousands of seeds, 5 hoop houses with germinating plants







We created 2 meadows at Doce Lume Farm. Photo on the right is one of them. Photo above is another one at Dan and Lori 's (Ruhlman) Colony property. Both meadows are just 3 - months old.

2021: SUNY ESF Restoration Science Center showed us how to create meadows



2021: 40 family CSA







2022

organic, fresh, local, nutritious

Goal: 70 CSA Families



SUMMER 2022 CSA

Read the FAQs

https://www.growingf orskan.com/f-a-q

Please spread the word! Sign up by 2/26 and enter raffle to win \$100 of native plants.

2022: Landscaping

Why should we landscape with native plants?

We currently have a patchwork of native plants around us.

By landscaping with native plants, we can turn a patchwork of green spaces into a quilt of restored habitat.



Landscape Design for Heavy Rains, Beauty and Butterflies

4-part educational series for landscape designers and homeowners in the Skaneateles Lake watershed With Larry Weaner, nationally recognized for his ecologically functional and beautiful gardens March 23, April 27, June 24, July 13, 2022

2022

Start 1000s of native trees and shrubs

Continue planting Founder's Plots



What is a Founder's Plot? At Doce Lume Farm it is a 50' (2.5' wide) bed on which we grow 1-2 native plant species to maturity for 1) seed production, 2) mature plant sales and 3) for demonstration purposes.

DO WE HAVE ALL THE PIECES FOR WATERSHED RENATURALIZATION?

BOTANISTS

Step 1: Following the Seeds of Success protocols, our botanists wild collect seed of our native plants uniquely suited for our ecoregion.

FARMERS

Step 2: Organic farmers grow out the wild collected seed in "Founder Plots" to amplifying the production of this special ecotype seed. From these plots we can harvest hundreds of thousands of seeds each year.

SEED SAVERS

Step 3: Seed savers harvest, clean, count, and prepare the seed for nursery production

NURSERIES

Step 4: Local nurseries can use the seed to grow out tens of thousands of "plugs" each year for wholesale and retail sales.

LANDSCAPERS AND HOMEOWNERS

Step 5: Thousands of
Accredited Organic Land
Care Professionals trained
and tested in organic
landscaping practices
support the development
of The Ecotype Project
and champion the rewilding of our landscapes
to better support the
ecological services
needed on all working
land.

RESTORATION SCALE CONSERVATIONISTS

Step 6: The CT Native
Plants Working Group
welcomes a diverse group
of partners to work on
"scaling up" seed
production as well as
providing expertise and
oversight to The Ecotype
Project as it develops.



Cornell Botanical
Garden/Mundy
Wildflower Garden



Go Native! perennials





Go Native! perennials

Landscaper/homeowner interest and commitment?

FLLT FLNPS SLA

DOCELUMEFARM.COM



Retail Hours

Active season May 15th - Oct 15th

Seasonal visiting hours Tues & Fri 3:30 PM - 6PM

Order online between Fri 8 AM to Tues 11:59 PM

Find Us

Physical address: 3130 East Lake Rd. Skaneateles, NY 13152

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Contact Us

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Meet The Team



Janice Wiles Co-Founder & Owner



Melinda Horvath Field Associate



Sarah Wiles-Ehmann Market Associate



Stephanie Reeves Field Associate

