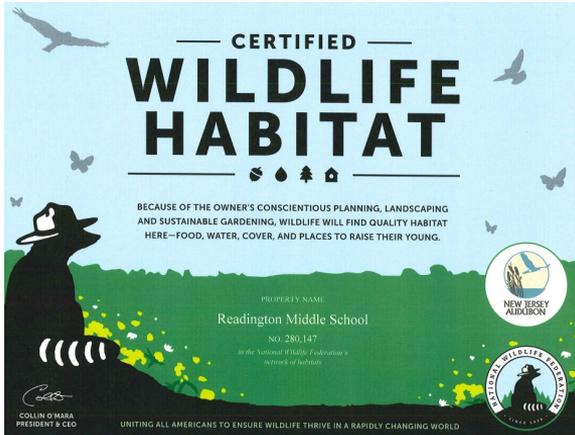


# Earth Day Event

Wednesday, April 26, 2023

A celebration of the district's green accomplishments

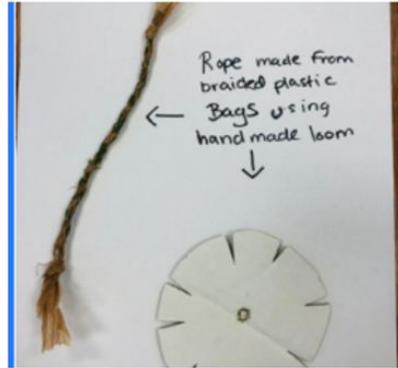
**Readington  
Middle School**



# Certifications & Awards

People +

Planet



Preparing fresh food year-round w/our indoor aeroponic gar...

= Prosper



Teen Climate Summit: Growing Resilience in the Garden State.

# Student Programming

# Eco Ambassadors



System Size: 291kWp  
Installation Date: 12/29/2017



So far we have saved  
1,538,413 kg of CO<sub>2</sub>



Enough energy for 142  
houses for one year



# Solar Arrays



# Township Partnership Rain Garden

# Space Tree lands at Readington

Updated: Dec. 02, 2017, 9:12 p.m. | Published: Dec. 02, 2017, 8:12 p.m.



Students stand beside the newly planted space tree with (back row from left) Readington Middle School science teacher Chip Shepherd, school principal Sharon Moffat, Dr. Jay Kelly, and Dr. Neil Hendrickson. (Photo courtesy)

## Tree Plantings



# Student Gardens & Outdoor Spaces

## How it Works

### Setup Your Aquarium.

Get started building your specialized, coldwater tank in the classroom.

Learn how to setup →



### Witness the Salmonid Lifecycle.

The amazing transformation of eggs, alevin, and fingerlings happens right before students' eyes.



### Receive Your Eggs.

State hatcheries supply eyed-eggs of trout or salmon.

Learn about the timeline →



### Connect with Your Watershed.

Find lessons & activities that will help connect students with their local stream.

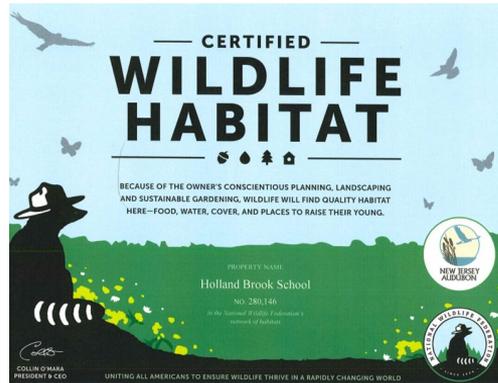
### Maintain a Healthy Ecosystem.

Students learn about the nitrogen cycle and water chemistry and care for trout.

Learn about aquarium maintenance →

# Trout in the Classroom

**Holland Brook School**



# Certifications & Awards



System Size: 641kWp  
Installation Date: 01/23/2018



So far we have saved  
2,806,323 kg of CO<sub>2</sub>



Enough energy for 297  
houses for one year

# Solar Arrays



# Outdoor Classrooms



# Student Clubs



### The Bouman-Stickney

**Farmstead** is named for its former owners. Dutch homesteader, Thomas Bouman, originally purchased the property sometime before 1740. The house



Raritan Headwaters  
Our Watershed ▾ Education ▾ Our  
**Programs for Groups**  
programs for schools, homeschool groups,

The Flemington Area  
FOOD PANTRY  
Serving Hunterdon County Since 1987

## COLD BROOK SCHOOL AND TAYLOR'S MILL

Cold Brook School was found as a stone ruin covered with vegetation and rubbish. The structure's remarkable reconstruction and restoration is a tribute to all involved in bringing this building back to life. Begun in May of 1993 and opened in 1997, Cold Brook School is home to the Readington Museums' fourth grade living history program, presented in partnership with the Readington Township Schools.

Long before there was a state law requiring public education, there were schools in Readington. Cold Brook School is really the second of three schools located in the village of Potterstown. The first was located somewhere near the current school, but the exact site and date of construction are unknown. Cold Brook School, built in 1828 is the second school. At that time there was no central Board of Education and no school tax levied by the municipality. Each school elected its own Trustees to oversee the educational and financial matters of the institution.



# Field Trips

# Three Bridges School



U.S. DEPARTMENT OF EDUCATION



## NJDA presents 'Best in N.J. Farm to School Award'

Three Bridges Elementary School recognized for connecting students with local produce

PUBLISHED ON **SEPTEMBER 27, 2022**



# Accomplishments



System Size: 136kWp  
Installation Date: 01/09/2018



CO2 avoided is equal  
to 1,302,486 mi driven  
with a family sedan



8,809 tree seedlings  
grown for 10 yrs  
provide the same CO2  
offset

# Solar Arrays



# Outdoor Classrooms



  
**RUTGERS**  
New Jersey Agricultural  
Experiment Station  
**14 COLLEGE FARM ROAD, NEW BRUNSWICK, NJ**

# Bioswale Project

## BEST OF FARM TO SCHOOL AWARD 2021-2022



Farm to School can be summed up into three easy to remember words – Community, Cafeteria, & Classroom. Three Bridges Elementary School embodies these three elements. From the moment you drive up to the school, you can see the garden framing the back of the school with a nearby outdoor classroom for learning.

Inside, the cafeteria is serving a locally sourced meal and the smell of fresh cooked basil from the garden fills the room. The corner of the cafeteria is framed by a growing tower of lettuce. As you walk down the hallway, you view a small courtyard titled "Sensory



Garden" there you will find fresh herbs for children to see, taste, touch, and smell. On the day of our visit, the third grade class was outside for their science lesson, where they were dissecting and categorizing seeds. When asked about their lesson, one student remarked "I'd rather be outside learning any day." We think this

student & Three Bridges Elementary is onto something great!



# Locally Sourced Food



# Sensory Gardens

# Whitehouse School



# Accolades



# Scouts Partnerships



# Outdoor Classrooms



# State Funded LED Lighting



# Rutgers Master Gardener Program



# Composting



# Single Stream Recycling



# Filtered Water Bottle Filling Stations

# Food Service



# Jersey Fresh School Program

SustainableMaschio's



# 2023 Reinventing LEFTOVERS

**Earth Day is on April 22nd!**

This year we are focusing on reducing food waste and being creative with leftovers. What kind of dishes do you make with your leftovers? We'd love to know! Just post a pic on Instagram of something you made using leftovers and be sure to tag us @maschiofood and let us know what you used. It can be a **breakfast**, **lunch** or **dinner item**, even a **snack item**! Categories are below. We're so excited to see all the great things you make with your leftovers!

**Winner will be announced on Friday, April 21<sup>st</sup>!**

**Most Versatile \$150 Best Plant Based \$150**

@maschiofood



**LOVE FOOD**

*don't waste it.*

@maschiofood  
Agogreenwithmaschio

# Food Waste

ZONE 7

HOME

ABOUT

PRODUCTS

PRODUCERS

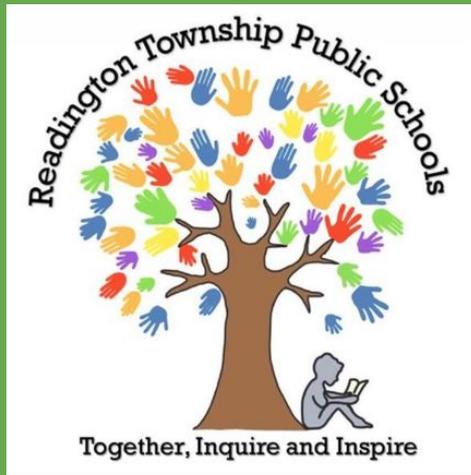
WORK WITH US

# NOW OFFERING HOME DELIVERY VIA JUST FARMED

AVAILABLE IN MERCER, HUNTERDON & BUCKS COUNTY



# Farm to School



# Thank You!

To all that helped along the way