### DIGITAL MAGAZINE



### **Alachua County Public Schools**

Teaching Kids About Florida Agriculture - Food, Farmers & Fun!



ENRICHMENT



#### Alachua County Florida Food & Nutrition Services

Empowering Students Through Healthy FARM FRESH Meals!

www.yourchoicefresh.com

#### **PROVIDE NUTRITIOUS SCHOOL LUNCHES**

- Made with produce grown locally at regional farms and in school gardens totaling over 72 thousand pounds for the 2022-2023 school year.
- Thirteen school gardens for the 2023-2024 school year.

#### **GARDEN & NUTRITION EDUCATION**

- Experiential learning that connects to classroom curriculum.
- Field trips and tours at the Farm to School Hub demonstration garden and local farms.

#### **GROWING A HEALTHY FUTURE**

- Exceptional Student Education life skills: Gardening & Cooking
- Job Training: Horticulture, Food Safety, Food Service & Food HUB Packing.



**IHAT WE DO** 

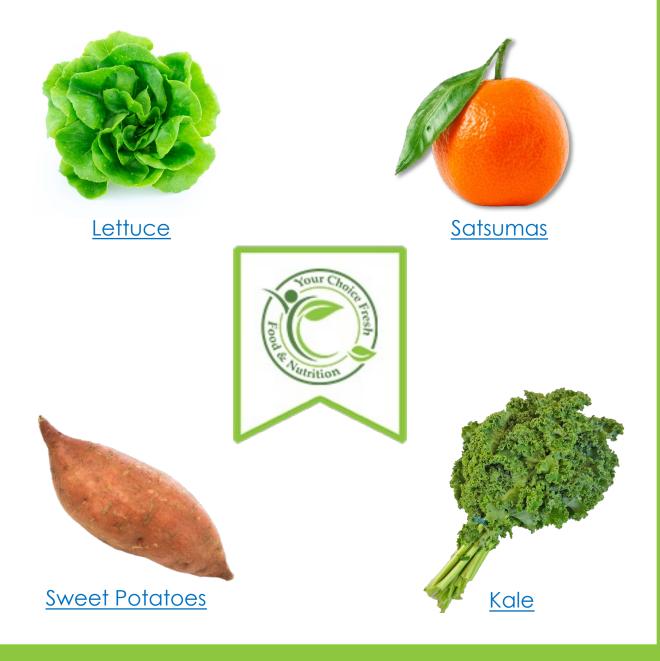
2802 NE 8th AVE GAINESVILLE, FL 32641

WWW.FARM2SCHOOLALACHUA.COM SCAN QR CODE TO VISIT OUR WEBSITE





Alachua County Public Schools Food & Nutrition Services is proud to be participating in **Farmers Market Days** serving Florida crops and celebrating local farmers.





### **Romaine Lettuce**

Most of the lettuce production in Florida is located in the Everglades Agricultural Area.

Darker green lettuce leaves are MORE nutritious than lighter green leaves.





**Main Types** of Lettuce:

#### MOST

#### Lettuce prefers to grow in colder climates.

Iceberg lettuce (also known as crisphead) is the most popular type of lettuce in the U.S.



LEAST

- **Butterhead** 1. 2. Crisphead
- 3. Looseleaf
- Romaine 4

**Romaine** is the most nutritious type of lettuce.



Lettuce is the **7**nd most popular vegetable in the U.S.

Unlike most types of lettuce, romaine can grow in warmer weather.

# **Traders Hill Farm**

Traders Hill Farm is an **aquaponics** farm that was founded in **2013**.



Aquaponics is an agriculture system that uses both **aquaculture** & **hydroponics**.

Traders Hill Farm is currently run by **Tracy Nazzaro**.

"We're a team of driven people dedicated to producing quality, fresh, and safe foods to our community."





### Committed to sustainability.

Traders Hill Farm produces a **wide variety** of fruits & vegetables including **lettuce**, **strawberries**, **bell peppers** & **cucumbers**!



TRADERS HILL

30771 Foghorn Ln. Hilliard, FL 32046





Farmers

measure milk

in pounds.

Milk is the source of

ALL dairy products!

Lafayette and Okeechobee are Florida's leading dairy counties.

Florida is home to around **125,000** dairy cows.

Breeds of Dairy Cows:

- 1. Ayrshire
- 2. Brown Swiss
- 3. Guernsey
- 4. Holstein
- 5. Jersey
- 6. Milking Shorthorn

Holstein cows all have a unique pattern of spots!

1 cow produces around 6 gallons of milk per day.

The reason milk is white is because it contains **"casein"** - a type of protein. Florida produces about **300 million** gallons of milk/year.

Nearly **98%** of U.S. dairy farms are family owned & operated.

> **ALL 50 states** have dairy farms!

The U.S. produces ~**227 BILLION** pounds of milk each year.

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### M&B Dairy is a family farm home to **over 700 dairy cows**.

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M&B dairy cows are milked **3 times a day**.

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M&B Dairy is a **leader** in the industry with their environmentally friendly ways of farming.



**Recycling** plays a big role.

Dale McClellan took over the dairy farm in **1987**.

M&B Dairy prioritizes COMFORT

for their cows with open-air barns and rubber mats in stalls.

M&B Dairy provides milk to over **32** schools districts in Florida.

8760 S Lecanto Hwy. Lecanto, FL 34461



## Satsumas

Most satsumas grown in Florida are from Jackson & Collier counties.

Satsuma season in Florida is from October - December.

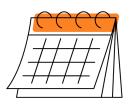
Satsumas are a category of citrus fruits that include **tangerines**, **clementines** & **mandarins**.

Satsumas are known for their **BIRGHT** orange peel.



Satsuma trees grow to be **8** - **25 feet tall**.

Florida



"Easy Peelers" Satsumas are easier

to peel than most other citrus fruit.

> Satsumas make for a perfect snack!

Satsuma trees take around **8** years to start producing fruit.

Satsuma trees are **evergreen**. Satsumas are one of the most resilient citrus fruits to cold weather.



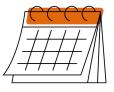


### Sweet Potatoes

**Centennial** and **Beauregard** sweet potato varieties grow well in Florida.

Sweet potatoes grow well in Florida's **warm** & **humid summers**.

In total, the U.S. produces around **2.8 BILLION** pounds of sweet potatoes.





**F E B R U A R Y** National Sweet Potato Month



**Jewel** is the most popular variety of sweet potato.





Sweet potatoes can be **IIIII IIIII** orange, yellow, red, white or purple.

Thanksgiving side dish. Sweet potato roots are harvested **90**-

Sweet

potatoes are

a popular

**120** days after planting.

A root vegetable.



Kale grown in Florida grows best during the winter months.



Kale prefers to grow in places with full sun.

#### Kale can range in color from light green to dark green to violet.

All kale leaves are harvested by hand.

Kale becomes sweeter after a frost!

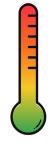
Kale is closely related to cabbage.



Kale is mostly harvested in the fall & winter.



Kale is a cool-season vegetable.



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Kale is harvested one leaf at a time. never the entire plant at once.

In a long growing season, the main stem of kale can be 24+ inches long.

Cold temperatures **improve** the quality & flavor of kale.

Kale is known to have a bitter taste.





Resources

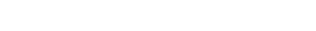






Farm to School to Work Hub

RECIPE -



Alachua County FNS – GET Partnership



FL - Ag in the Classroom Activities



**Cultural Collections** 





**Recipe Cards** 



grow - shop - cook - eat Family Nutrition Program

**UF IFAS - Family Nutrition Program** 

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<u>Beans</u>





**Blueberries** 



Cabbage



<u>Cantaloupe</u>



<u>Cucumbers</u>



Dragon Fruit



<u>Grapefruit</u>

















<u>Potatoes</u>



**Tomatoes** 



