DIGITAL MAGAZINE



Clayton County Public Schools

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



ENRICHMENT



"Fueling Student Achievement through Proper Nutrition."

On any given day, more than 20% of local farm-to-school foods appear on the school lunch menus in Clayton County Public Schools. The high volume of local farm-to-school items has established this school nutrition program as an award-winning Georgia Grown participating school system."

- Clayton County Public Schools School Nutrition Program





FRIVERS IVARICET FRIDAYS

Clayton County Public Schools School Nutrition Program is proud to be participating in **Farmers Market Fridays** serving Georgia crops and celebrating local farmers.



Yellow Squash



Bell Peppers



Butternut Squash



Apples



Georgia is the **3rd largest** squash producing state in the U.S.

2 types of squash: **WINTER** & **SUMMER**.

Yellow squash is a type

of **summer** squash.

Yellow squash grown in Georgia can be **harvested all year-round**.



Yellow squash are usually ready to harvest 4 - 8 days after flowering.

Squash are related to

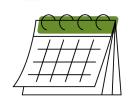
melons!

"Straightneck Squash"



lanlanlanlanlanlanlanl

Yellow squash with the best flavor are typically only **5 - 6 inches** long.



l acre of land could grow around 11,000 squash!

As their name suggests, summer squash varieties are in **peak season** during the summer months.

Southern Valley

Southern Valley is a **family owned** & **operated** farm that was started in **1987**.

Kent Hamilton founded Southern Valley with his father, brother & best friend.

Sustainable farming

is very important to Southern Valley.



Located in **Norman Park, Georgia**.

Kent is a **sixth- generation** farmer.



Southern
Valley grows
a wide
variety of
vegetables.

Southern Valley grows, packs & ships their produce year-round.







Georgia is the 4th largest bell pepper producing state in the U.S.

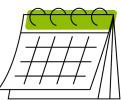
Georgia is home to 4,000+ acres of bell peppers.

Bell peppers can be 2 to 6 inches long.

Most bell peppers are harvested by hand.

Bell peppers are in the same family as tomatoes, eggplant, and potatoes.

Bell peppers are grown all year-round.



Red bell peppers are also known as sweet peppers.

Bell peppers are a **FRUIT**.

ALL bell peppers are **GREEN** before they ripen.

Bell peppers transition from green to yellow to orange to red depending on how long they ripen.



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Kent is a sixth-generation farmer.



Valley grows a wide variety of vegetables.

Southern Valley grows, packs & ships their produce year-round.





Georgia Butternut Squash

Georgia is the **3rd largest** squash producing state in the U.S.

Georgia is home to **4,000 acres** of squash.

2 types of squash: **WINTER** & **SUMMER**.

Butternut squash is a type of **winter** squash.





Winter squash has much **harder** skin than summer squash.

Butternut squash takes around 110 days to mature after planting.

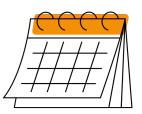
Butternut squash weigh on average,

3 - 5 pounds.



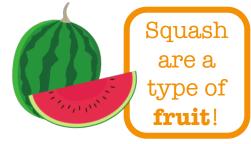
Butternut squash grow on vines that can reach up to **15 feet in length**.

> Butternut squash grow to be around 10 inches tall.



Squash are related to **melons!**

Butternut squash are in season in the **fall** & **winter**.



Butternut squash are known for having a **sweet** & **nutty** flavor.

Despite the name, winter squash grow best in **warm seasons**.



Ham Farms is a **family owned** & **operated** farm that was founded in **1975**.

Ham Farms has grown from farming 200 acres of land in 1975 to now 8,500 acres.

"As the family and the crops grew, so did the company."

Ham Farms grow, pack & ship all of their produce.

963 Hwy. 258 South Snow Hill, NC 28580 The **Ham** family.



Ham Farms
grows mainly
squash, sweet
potatoes,
watermelon
& cabbage.

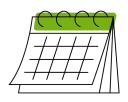






85% of apples grown in Georgia are grown in **Gilmer** and **Fannin** counties.





Georgia's apple season is from **late August** through **mid-December**.

2,500

varieties of apples are grown in the United States.



apples make **1 gallon** of cider.

All of the U.S. produces **250** million bushels of apples each year.





An **apple blossom** is the flower that comes from an apple tree.

An apple tree takes at least

4 years to start producing fruit.

Most apples are HAND-PICKED.



Nix Fruit Co.

Nix Fruit Co. is a **3rd-generation family owned** & **operated** farm.



Nix Fruit Co. was started by **Jimmy Nix** and is currently run by his 2 sons, **Mark** & **Brent**.

Nix Fruit Co. **grows**, **packs** &

ships their fruit.

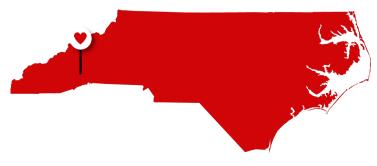
Visitors are **ALWAYS** welcome!

Nix Fruit Co.
is open 7
days a week
from midAug - Nov.

Nix Fruit Co. grows a wide variety of fruits.

Nix Fruit
Co. is
home to
300 acres
of land.

1299 Pilot Mountain Rd. Hendersonville, NC 28792







Georgia produces around **235 MILLION gallons** of milk per year.

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

Georgia is home to **92,000** dairy cows & **89** dairy farms.



- 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 around6 gallons of milk per day.

The reason milk is white is because it contains "casein" - a type of protein.

ALL 50 states have dairy farms The U.S. produces ~21 BILLION gallons of milk each year. Farmers

YOGURT

in pounds.

measure milk

Milk is the source of **ALL** dairy products!



Borden Dairy has a **long history** that all started with **Gail Borden** in **1857**.

Gail Borden **invented** the process of **condensing milk**.

The first company to use glass milk bottles.

l of Borden Dairy's 14 **processing plants** is located in

Decatur, GA.

milk allows

for dairy

products to

last longer.

Borden
Dairy
produces
350
MILLION
gallons of
milk each
year.

Borden Dairy products are served in over **9,000** schools.

is Borden
Dairy's
beloved
mascot.



Georgia Agriculture



Beans



Bell Peppers



Blueberries



Cabbage



Corn



Cucumbers



Milk



Peaches



Soybeans



<u>Sauash</u>







<u>Watermelon</u>



Wheat