DIGITAL MAGAZINE



Pomptonian Food Service

Teaching Kids About New Jersey Agriculture - Food, Farmers & Fun!



ENRICHMEN



"Pomptonian Food Service is proud to have our own unique Farm-to-Tray program. Each month at least a local fruit and vegetable is featured in our cafeteria. Our staff finds creative ways to prepare the fruit and vegetable of month, challenging students to think about food differently."

- Pomptonian Food Service





FOOD SERVICE

TARIVIERS IVIARIZITY DAYS

Pomptonian Food Service is proud to be participating in Farmers Market Days by serving New Jersey crops and celebrating local farmers.







Corn



Asian Pears



Gala Apples



Honeynut Squash



Basil



There are over **80 varieties of grapes** grown throughout New Jersey.

New Jersey is home to over 190 grape farms.

72 million tons of grapes are grown worldwide each year.

1 grapevine can produce **30 pounds** of grapes/year.

Grapes are a type of berry!

One vine produces around **40 clusters** of grapes.

> Each cluster contains around 75 grapes.



America's oldest grapevine is 400 years old...located in North Carolina.



Colors of grapes: red, green, white, black, purple, blue & gold.

Grapes are in peak season from Aug to Oct.





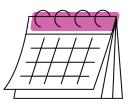






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Grapevines can reach up to **50 feet** in length.





Evergreenfarm is a family farm owned by **Sun Yi Kim** & **Chong II Kim**.

Mr. Kim was raised on his father's orchard south of **Seoul, South Korea**.

Evergreen Farm is home to **140 acres** of farmland.

Farm
offers
visitors to
pick their
own
produce.



Evergreen also offers farm tours to their visitors.

Evergreenfarm grows a **wide variety** of crops.

1023 Yardville Allentown Rd, Trenton, NJ 008620

Evergreenfarm NJ



New Jersey is home to 6,300 acres of sweet corn.

Around **5.1 million pounds** of sweet corn is grown in New Jersey each year.

All 50 states grow sweet corn – find some at your local farmer's market!

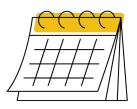
In many other countries, corn is called "maize."

Only 1% of the corn grown in the U.S. is sweet corn.

Corn is considered a grain, fruit & vegetable.

An ear of corn **ALWAYS** has an even number of rows.

Sweet corn
is in *peak*season from
May - Sept.



Around **800** kernels on each ear of corn.

Sweet corn is pollinated by the **wind**.

Sweet corn is the **ONLY** corn grown for **human** consumption.

Each stalk produces 1 - 3 ears of corn.

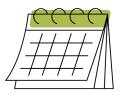


Buzby Farm is a **family-owned** farm started by **Andrew** & **Dawn** Buzby in **1981**.

Dedicated to farming that is sustainable environmentally, economically & socially.

Andrew Buzby is known as the "corn guy"

Buzby Farm harvests their corn from July - Sept.





21 Black Road Woodstown, NJ 08098



Buzby
Farm
grows 40
different
types of
crops.



Buzby Farm is home to 190 acres of farmland.

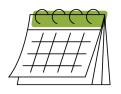


USDA

ORGANIC



Harvest season in New Jersey for all varieties of pears is from early Aug through mid Sept.



Asian pears have a unique shape that resembles an apple.

Asian pears are one of the OLDEST known varieties of pear.

Pear tree wood is often used to make musical instruments.

Pears grow in **cooler** climates.

30-40 ft.











Asian pears are native to Japan & China.

Over 3,000 varieties of pears.

Pears ripen best after they are picked.

Pears are a part of the rose family.



ALL pears are picked by **HAND**.



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Evergreenfarm NJ



There are **over 30 varieties** of apples grown throughout New Jersey.

NJ apples are in **peak season** from **Sept - Oct.**

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



2,500

varieties of apples are grown in the United States.

Gala apples are currently the most popular apple in the U.S.



apples make **1 gallon** of cider. 21% of apples are juiced.



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.



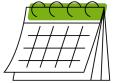
Phillips Farms

Phillips Farms is a **6-generation family farm** currently run by **Marc** and **Kathy** Phillips.

"Respect for the land, passion about produce, dedication to quality, and lots of hard work."

Phillips
Farms
offers
visitors to
pick their
own
produce.

Phillips Farms started as a **50-acre** piece of land purchased in **1806**.



Phillips Farms' apple season is

Sept - Oct.



Phillips Farms grows **WAY** more than just apples!

564 Milford-Warren Glen Road Milford, NJ 08848

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New Jersey produces around **32 MILLION pounds** of squash each year.

Honeynut squash is a **MIX** between a **butternut squash** and a **buttercup squash**.



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





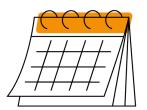
Squash are related to melons!

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

Honeynut squash takes around 110 days to mature after planting.

Honeynut squash is about **half the size** of a butternut squash.

Honeynut squash grow to be around 6 inches tall.



Honeynut squash is in season in the **fall** & **winter**.



Honeynut squash is known for being much **sweeter** than butternut squash.



The honeynut squash was created in **Geneva**, **New York**.

Buzby Farm

Buzby Farm is a **family-owned** farm started by **Andrew** & **Dawn** Buzby in **1981**.

Dedicated to farming that is sustainable environmentally, economically & socially.

"A labor of **love**."

(8)

Buzby
Farm
is home
to 190
acres
of land.



Buzby Farm grows 40 different types of crops.



21 Black Road Woodstown, NJ 08098



ORGANIC



Marseille and Purple Ruffles basil are the most common types of basil grown in New Jersey.



Basil can be grown **indoors** or **outdoors** - but grows best when planted during the **summer months**.

Basil takes
3 - 4

7 ₁ \

weeks to be ready to be harvested after

planting.

Basil grows best with 6 - 8 hours of sunlight a day.

150+ different varieties of basil.



Pagilal

Basil should be harvested **BEFORE** it flowers. The word "basil" comes from the Greek word "Basileus" meaning king/royal.

Basil is one of the **most** popular herbs in cooking.



cultivated for

5,000+ years.

Once basil starts to flower, it starts to lose its flavor.

Element Farms

Element Farms is a **hydroponic farm** that offer all their greens **year-round**.

Element Farms is passionate about flavor & serious about sustainability.



Hydroponics is when a

is when a plant's roots are suspended in nutrient-

rich
water rather
than soil.



All of Element Farms greens are grown in a greenhouse.



Renewable solar energy is used to power their operations.

Compared to conventional farming, Element Farms uses **90% less water** and grows **20x more greens** per square foot.

Lafayette, NJ ELEMENT Y FARMS



New Jersey produces over **120** million pounds of milk every year.

New Jersey is home to **50** dairy farms.



5,500 dairy cows in the New Jersey.

- 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 measure milk in **pounds**.

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



Cream-O-Land is a family-owned business that has been around for 4 generations.

Cream-O-Land was started by **Samuel Schneier** back in **1943**.

Cream-O-Land distributes their own products with their 200+delivery trucks.



Today, Cream-O-Land is run by Samuel Schneier's grandsons Jay & Robert.



In the U.S., Cream-O-Land products can be found in NJ, NY, PA, DE, CT & FL.

Cream-O-Land offers many different kinds of dairy products.

529 Cedar Lane Florence, NJ 08518





NATURALLY DELICIOUS













Corn



Cranberries



Peaches



Soybeans







Wheat