

CUSTOM EDITION

LEARN<sup>+</sup>™  
more

# Franklin Pierce School District

Teaching Kids About *Washington* Agriculture - Food, Farmers & Fun!





# FARM to SCHOOL

"Well fed kids are ready to learn."  
– Franklin Pierce Schools Food & Nutrition Services



FRANKLIN  
PIERCE  
SCHOOLS

# FARMERS MARKET FRIDAYS

Franklin Pierce School District Food & Nutrition Services is proud to be participating in **Farmers Market Fridays** serving Washington crops and celebrating local farmers.



Apples



Microgreens



Celery



Beets



Washington

# Apples

Washington is the **#1** apple producing state in the U.S.

Washington harvests **10-12 BILLION** apples each year.

Apples are the **MOST** grown crop in Washington.



Washington is home to over **175,000 acres** of apple orchards!

**2,500** varieties of apples are grown in the United States.



**30+** varieties of apples are grown in WA.



apples make **1** gallon of cider.



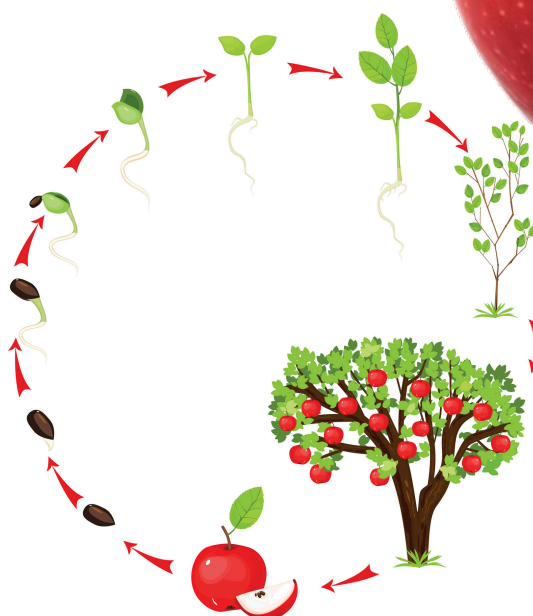
All of the U.S. produces **250** million bushels of apples each year.



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 still all **HAND-PICKED.**





# Gebbers Farms



Gebbers Farms is a **multi-generation family** farm that began in **1910**.

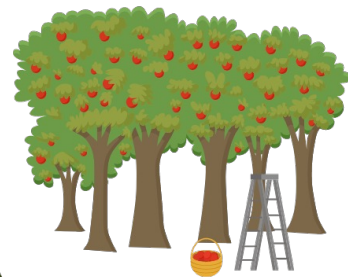


Gebbers Farms is home to one of the **largest** contiguous apple orchards in the world.

Gebbers Farms grows both **conventional & organic** apples.



Grow **over 10 different** varieties of apples.



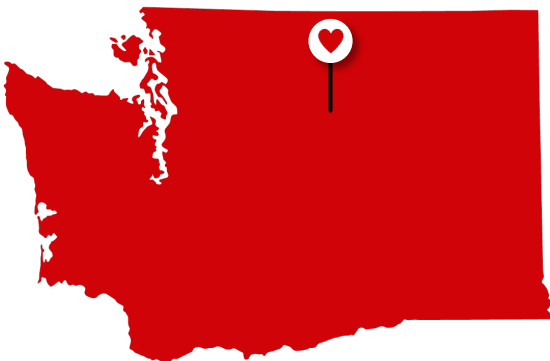
Over **10,000 acres** of land.

**25985 U.S. 97  
Brewster, WA 98812**

Gebbers Farms planted some of Washington's **FIRST Granny Smith** apples.



**Grow, pack & ship** their apples.



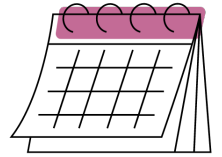
Washington

# Microgreens

There are many microgreen growers in Washington.

Microgreens popularity is **rapidly growing** in the agriculture industry.

With microgreens **short growing cycle**, farmers can **harvest multiple crops** throughout the year.



Microgreens can be grown in **soil** or **hydroponically**.

Microgreens range in size from **1 to 1.5 inches long**.



Microgreens are known for their **intense** flavor.



Microgreens are **smaller** than “baby greens.”

Microgreens are **young greens** that are harvested **1 - 2 weeks** after sprouting.

Microgreens have **40x MORE** nutrients than the full-grown crop.

**25+** types of microgreens.



Sprout

Microgreen

Common types of microgreens:  
**arugula, broccoli, celery & radishes.**





# Baby Chavs



Baby Chavs is a **family** owned & operated **urban** farm.



“Dedicated to being **environmentally sustainable** while providing **nutrient-dense foods** and **self-reliance education**.”

Baby Chavs was founded by **Juanita Chavarria** in **2020**.



Baby Chavs' microgreens are grown **indoors**.



Baby Chavs microgreens are grown mostly in **coconut fibers** instead of soil.



Baby Chavs grows **MANY** types of microgreens: **radish, pea, clover, broccoli, kale & MORE!**



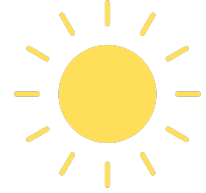
Juanita teaches lessons on vertical indoor gardening – **Microgreens for Everyone**.



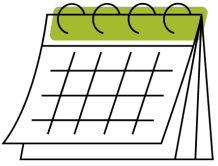
Washington

# Celery

Celery grown in Washington is in season from **October – March**.



Celery prefers to be grown in **6 hours of full sun** and **afternoon shade**.



Celery is native to the **Mediterranean region**.

The **darker** the celery stalks are, the more nutrients they contain.

Celery is a **long-season** crop that takes up to **140 days** to be ready to harvest after planting.

Celery is **95%** water.



Celery and **carrots** are related.



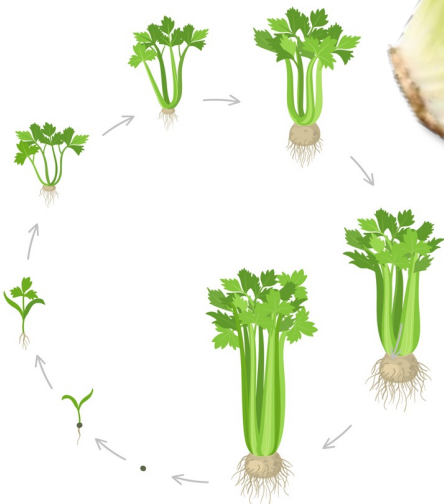
**1 ounce** of celery seeds can produce **1 acre** of celery.



Celery stalks grow to be **12 - 18 inches tall**.



Celery is a **cool-season** crop.





# Sterino Farms



Sterino Farms was started by **Michael Sterino** in 1923 with only **15 acres** of land.

Sterino Farms is currently run by Michael Sterino's **great-great-grandson**, Jake.

Home to  
**150+ acres.**



The Sterino family are **forward thinkers** & always willing to **experiment.**

**6116 52nd Street E.  
Puyallup, WA 98371**



Sterino Farms is a **4<sup>th</sup>** - generation family farm.

All celery is **harvested by hand.**



Sterino Farms grows a **wide variety** of crops.



**QUALITY**  
is of utmost  
importance at  
Sterino Farms.



Washington

# Beets

Beets grow well all over the state of **Washington**.



Washington beets are in peak season from **May – September**.



Farm fresh beets come in a **rainbow of colors**.

**“Table beets.”**

The majority of beets grown throughout the U.S. become **canned**.

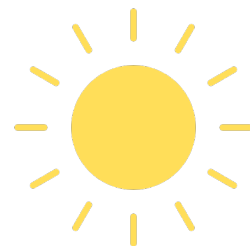
Red beets are the **MOST** common variety.



**EVERY** part of the beet is edible!

Beets are described as having **sweet & earthy** flavors.

Beets come in many **different** shapes & sizes.



Beets grow best in **cooler climates** with **bright sun**.







# The Farm

at Franklin Pierce Schools



The Farm at Franklin Pierce Schools is a **community farm education site**.

“Farming (putting love and attention into) **land, self, and community** on Puyallup (spuyaləpabš) land.”



The Farm is home to **8 acres** of land.



High school **classes are taught daily** at The Farm.

Grown by & for the **community**.

9516 Waller Rd E.  
Tacoma, WA 98446



The Farm produces over **50,000 pounds** of produce each year.



Crops **grown & harvested** by your peers!

The Farm grows a **wide variety** of crops.



**THE FARM**  
AT FRANKLIN PIERCE SCHOOLS



Washington

# Milk

Washington is home to **500+** dairy farms & **254,000** dairy cows.

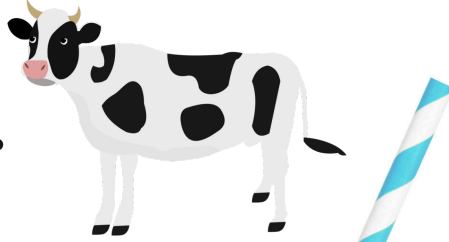
**6.2 BILLION** pounds of milk is produced in Washington each year.

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

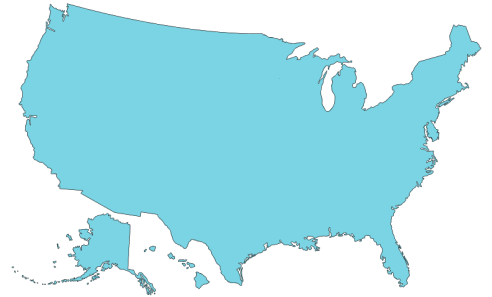
**6**

**Breeds of Dairy Cows:**

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



**ALL 50** states have dairy farms!



**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.



Farmers measure milk in **pounds**.

The U.S. produces **~21 BILLION** gallons of milk each year.



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



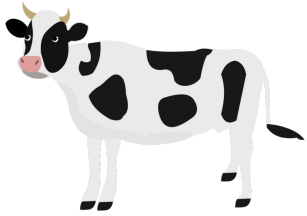
# Smith Brothers Farms



Smith Brothers Farms is a **4-generation** family owned & operated company.

**Ben Smith** started Smith Brothers Farms in **1920** delivering milk to his neighbors.

Smith Brothers Farms started out with only **one** cow.



Smith Brothers Farms is currently run by Ben Smith's great-grandson, **Dusty Highland**.

One of the **largest** independent dairies in the region.

26401 79<sup>th</sup> Ave. S  
Kent, WA 98032



Employ **75** milkmen & women!



**Family members** are involved in the business at every level.

**"The Milkman to the Puget Sound"**



Washington Agriculture

# LEARN More



Apples



Asparagus



Barley



Blueberries



Carrots



Cherries



Chickpeas



Grapes



Huckleberries



Lentils



Mint



Pears



Peas



Potatoes



Pumpkins



Raspberries



Rhubarb



Sweet Corn



Sweet Onions



Wheat