DIGITAL MAGAZINE



San Diego Unified School District

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



ENRICHMENT



"At its core, Farm to School is about establishing relationships between local foods and school children by way of including local products in school meals; incorporating local foods related curriculum." – San Diego Unified School District







San Diego Unified School District Food & Nutrition Services is proud to be participating in **Farmers Market Days** serving California crops and celebrating local farmers.

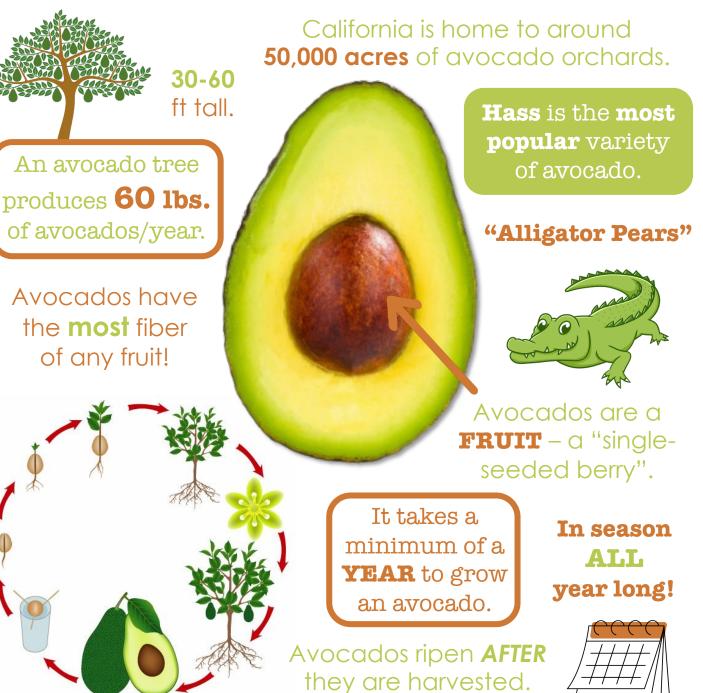






CA produces ~ **400 MILLION** pounds of avocados per year.

California is the **LARGEST** producer of avocados in the U.S.



Stehly Farms

Started in **1920's**, Stehly Farms is a **multi-generation family** farm.

Stehly Farms grow **organic** avocados & 100+ other crops in **Valley Center, California**.

Stehly Farms is now run by brothers **Jerome** & **Noel**.

USDA

ORGANIC

Hass and Reed avocados grow on Stehly Farms.



Home to 4,000+ avocado trees.

Stehly Farms is only **50 miles** from San Diego Unified!

Stehly Farms

- Organics

Stehly Farms grows a wide variety of crops.

Kumquats

Most kumquats grown in California are grown in the **southern region**.

"The little gold gem of the citrus family."

Nagami
Meiwa

Kumquats grow on trees that range from **5** - **8 feet tall**.

Nagami kumquat trees are the **most planted** in the U.S.

The **peel** of a kumquat is the **sweetest** part of the fruit.

Main Varieties

of Kumquats:

Kumquats are in season from **November** – **April**.

If you roll kumquats between your hands, they will release a natural oil that makes them **sweeter**.

Kumquat trees **flower** in late spring – early summer.



Kumquat trees prefer to – grow in full sun.

One kumquat tree can produce **THOUSANDS** of kumquats!



California

Sahu Subtropicals

ROCK

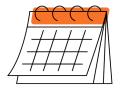
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Sahu Subtropicals is an **organic** farm that specializes in **exotic fruit**.



Sahu Subtropicals is a **20-acre** farm.

Ron & Catherine started their farming journey in **2009**.



Sahu Subtropicals grows a **wide variety** of fruits.

Roinbow CA.

Farmer **Ron Sahu** and his wife **Catherine** own Sahu Subtropicals.

> Sahu Subtropicals farm specifically grows **nagami kumquats**.



Ron Sahu grew up in **India** where he discovered his love of tropical fruits.

Sahu Subtropicals is located only **50 miles** north of San Diego.

Persimmons

Most persimmons grown in California are from **Fresno**, **Tulare** & **San Diego** counties.



The **majority** of all persimmons grown in the U.S. are from **California**.

A persimmon tree can take up to **7 years** before it starts producing fruit.

Persimmons are native to **China**.



Persimmons can be **yellow**, **orange** or **red**.

2

types of commercially grown persimmons: **hachiya** & **fuyu**.

Persimmons prefer to grow in **warm climates** with **full sun**.

Persimmon

trees can

be 15 - 20

feet tall.

This is a **fuyu**

variety of

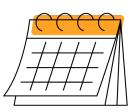
persimmon.

California



 Persimmons are a part of the **berry** family.

Persimmons are in season from **Sept** - **Dec**.



Sahu Subtropicals

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Sahu Subtropicals grows a **wide variety** of fruits.

Roinbow CA.

Farmer **Ron Sahu** and his wife **Catherine** own Sahu Subtropicals.

> Sahu Subtropicals is home to **300 persimmon trees**.

Sahu Subtropicals is located only **50 miles** north of San Diego. **ALL** of the persimmons grown on Sahu Subtropicals farm are grown for **YOU** at **San Diego Unified**!



California is home to **140,000 acres** of land that grows oranges. The most popular types of oranges grown in California are **Valencia** & **Navel**.

600+ varieties of oranges.



Cara Cara oranges are a type of Navel orange that are **pink** inside!

Cara Cara oranges have a unique flavor with hints of **strawberries** & **roses**. 85% of oranges are juiced.



Most oranges are harvested by hand.

Sub-tropical areas have ideal climate for growing oranges.

Oranges need a lot of **sunshine** and **warm** temperatures.

Wildwood Farms

Wildwood Farms is a **3-generation** family owned & operated citrus farm.

Wildwood Farms was started by **Mark Woods Sr**. and his 3 sons.

PACKING AND CO



1 of the 3 sons - Luke Woods.

ARMERS

Wildwood Farms is home to **550 acres** of land.

Their ranch sits in **3 counties**!

Kingsburg. CA.

The whole family involved in different areas of the operation farming, packing, storing & shipping.

Wildwood Farms grows a **wide variety** of **citrus** & **stone fruit**.

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"Wild side of fruit!"



California produces **more than 80%** of all the stone fruit grown in the U.S.

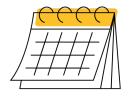
California is known as the **"Stone Fruit State"**

There are many types of stone fruit - **peaches**, **plums**, **nectarines**, **apricots**, **cherries**, **mangoes**, **lychees** & **more**!

Most stone fruits are in season from **late spring** through **early fall**.







Stone fruits skin tend to be **smooth** or **fuzzy**.

ALL types of stone fruits grow on trees. The seed in the center of stone fruit are known as the "**pit**" or "**drupe**."

Peaches are one of the **MOST** popular types of stone fruit.

The first fruit to be eaten on the **moon** was a stone fruit!

Kingsburg Orchards

Kingsburg Orchards is a **5-generation family fruit farm**.

The **largest** family-owned stone fruit **grower**, **packer** & **shipper** in San Joaquin Valley, CA.

George Jackson is the owner of Kingsburg Orchards.

Kingsburg Orchards welcomes **visitors**!

Loton CA

"5 Generations of Farming for Flavor"

> Kingsburg Orchards grows many **UNIQUE** varieties of fruit: pluots, apple pears, apriums & many more!

200+ varieties of fruit are harvested each year. A **pluot** is a hybrid of a plum & an apricot.





98% of all kiwifruit grown in the U.S. comes from California.



Golden kiwifruit is **sweeter** than green kiwifruit.

The majority of kiwifruit grown in California is from **Sacramento and San Joaquin Valleys**.

Over 1 MILLION ALL kiwifruit is harvested by hand.



Most kiwifruit in California is in season from **Oct – May**.

Kiwifruit vines can produce fruit for up to **30 years**.



Kiwifruit has a very long growing season of **240 days**.

TONS of kiwifruit is

grown each year

worldwide.





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Kiwifruits grow on vines that can reach up to **33 feet long**.

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Kingsburg Orchards grows golden & green kiwifruits.





California is the **number 1** milk producing state in the U.S.

46% of California milk goes into making California cheese.

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 around6 gallons of milk per day.

The reason milk is white is because it contains **"casein"** - a type of protein. Farmers measure milk in **pounds**.

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

California is home to 1,100+ dairy farms.

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

ALL 50

states have

dairy farms

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

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YOGURT

Hollandia Dairy is a family owned & operated dairy farm.

English Defined

Hollandia Dairy was started in **1950** by Arie & Maartje de Jong and their 10 children.

HOLLANDIA

"The greatest strength of Hollandia Dairy is family unity."

One of the OLDEST independent dairy producer & distributor in California. Hollandia Dairy has 4 dairy farms with around 7,000 cows at each.

> Each cow is milked **3** times a day.

Grow their own feed.



80,00 gallons of milk delivered each day.

Son Morcos CA. "From our cows to you!"

MILK

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California Agriculture



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<u>Apricots</u>

Artichokes

<u>Arugula</u>

Asparagus

<u>Avocados</u>

Bell Peppers

Blueberries

Broccoli

Brussels Spouts

<u>Cabbage</u>

<u>Cantaloupe</u>

<u>Carrots</u>

Cauliflower

<u>Cherries</u> <u>Cucumbers</u> <u>Dates</u> Dragon Fruit

Celery

Garlic

<u>Green Beans</u>

<u>Grapefruit</u>

<u>Grapes</u>

<u>Honeydew</u>

<u>Kiwifruit</u>

<u>Kumquats</u>

<u>Lemons</u>

Lettuce

<u>Limes</u>

<u>Milk</u>

<u>Nectarines</u>

<u>Okra</u>

<u>Olives</u>

<u>Oranges</u>

Passion Fruit

Peaches

<u>Pears</u>

Persimmons

<u>Plums</u>

<u>Pluots</u>

<u>Potatoes</u>

Pumpkins

Raspberries

<u>Rice</u>

<u>Spinach</u>

<u>Squash</u>

Strawberries

<u>Sunflowers</u>

Sweet Corn

Sweet Potatoes

<u>Tangerines</u>

<u>Tomatillos</u>

<u>Tomatoes</u>

Watermelon

<u>Wheat</u>