



Illinois Agriculture Full of Food, Farmers & Fun!



ENRICHMENT





Apples

On average, **240 MILLION bushels** of apples are harvested across the U.S. each year.



of the Most Popular Varieties of Apples:

The U.S. is home to approximately **322,000 acres** of apple orchards.

- 1. Red Delicious
- 2. Gala

Illinois

- 3. Granny Smith
- 4. Fuji
- 5. Golden Delicious



apples make **1** gallon of cider.



2,500 varieties of apples are grown in the

United States.

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.





The U.S. is the **LARGEST** producer, consumer & exporter of corn in the world.



90 MILLION acres of corn is harvested each year in the U.S.

Corn is America's **number 1** field crop.

Corn is considered a **vegetable**, **fruit** AND a **grain!** An ear of corn **ALWAYS** has an even number of rows.

There are around **800** kernels on each ear of corn.



Most countries outside of the United States calls corn **"maize"**. Most of the corn grown in the U.S. is grown in what is called the **"corn belt"** located in the Midwest.

Illinoio Oats

The U.S. produces around **57 MILLION bushels** of oats each year. Oats have been cultivated for **thousands** of years.



More than half of the world's oats are grown in the U.S. & Canada.

Husked
Naked

Oats are a **cool season** crop.

Oats are **planted** during the summer and early fall.

January is National Oatmeal Month! /



Farmers use oat straw as **bedding** for cattle & horses.



95% of oats grown in the U.S. are used for livestock feed.



Pumpkins

Illinois harvests around **650 MILLION pounds** of pumpkins per year.

In total, the U.S. produces around **1.6 BILLION pounds**.

Pumpkin pie is the **most popular** Thanksgiving dessert.



45+ varieties of pumpkins.

Illinois and Indiana grow around **50%** of all U.S. grown pumpkins.

Pumpkins range in color from red, yellow, green & orange!

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Pumpkins are grown on **EVERY** continent except Antarctica.

Pumpkins are **90%** water.



seeds/pumpkin.

500

80% of the U.S. pumpkin crop is available in **OCTOBER.**

Soybeans

The U.S. produces around **4 BILLION bushels** of soybeans each year.



75 MILLION

acres of farmland are used for growing soybeans in the U.S.

Soybeans were first grown in the U.S. for cattle feed. One acre of soybeans can produce **82,368** crayons!

Soybeans are a part of the **legume** family.



The U.S. is

the leading

country in

soybean

production.



Illinois

Soybean pods usually contains **3 seeds** each.

"Miracle Bean"

Each soybean plant produces around **100** pods.



Soybean plants average 3 - 5 feet tall.



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

The U.S. is home to around **340,000 acres** of sweet corn.

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

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

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**.





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

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

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

Each stalk produces 1 - 3 ears of corn.

Sweet corn

is pollinated

by the **wind**.



The U.S. produces around **1.65 BILLION bushels** of wheat each year.

6 Classes of Wheat Grown in the U.S.

- 1. Hard Red Winter
- 2. Hard Red Spring
- 3. Soft Red Winter
- 4. Soft White
- 5. Durum



Hard Red Winter wheat is used mostly for making **breads**.

1 bushel of wheat contains around 100,000,000 individual kernels.

1 bushel of wheat can produce **90 loaves of bread**.

> 1 acre = **40** bushels of wheat.

Wheat grows best in **warm** weather.

The average wheat crop grows to be between 2 & 4 feet tall.

Wheat is the **MOST** harvested crop in the world.

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Sources