## DIGITAL MAGAZINE



## Kentucky Agriculture

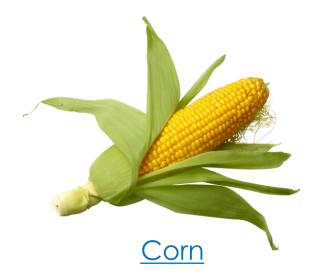
Full of Food, Farmers & Fun!







**Blackberries** 





<u>Soybeans</u>



Wheat



There are around **16,000 acres** of blackberries grown throughout the U.S.

375

species of blackberries.

Main Types of Blackberries:

1. Thorny

2. Thornless

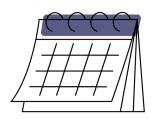
3. Trailing Thornless

All blackberry plants are **perennials**.

Navaho thornless

blackberries are known to be the **sweetest**.

A blackberry plant can live for **15-20** years.



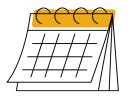
Blackberries are aggregate fruits.

80 "drupelets" on each blackberry.

Blackberries are a member of the rose family, **Rosaceae**.



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 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.



Kentucky produces around **926 MILLION pounds** of milk per year.

Kentucky is home to around **45,000** dairy cows.

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

Farmers

measure milk

in pounds.

Milk is the source of

**ALL** dairy products!



- 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.

YOGURT



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. One acre of soybeans can produce **82,368** crayons!

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

Soybeans were first grown in the U.S. for cattle feed.



Soybean pods usually contains

3 seeds each.



the U.S. is the **leading** country in soybean production.

Each soybean plant produces around 100 pods.

"Miracle Bean"



Soybean plants average 3 - 5 feet tall.



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

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

1 bushel of wheat

can produce 90

loaves of bread.

Classes of Wheat Grown in the U.S.



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

**Hard Red Winter** 

wheat is used mostly for making **breads**.

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

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

Wheat grows best in **warm** weather.



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