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# Tennessee Agriculture 

Full of Food, Farmers \& Fun!



E N R | C H M E N T Crops

## \section*{Tennessee Agriculture} <br> LE <br> 4 <br> $\mathrm{RN}^{2}$



Mushrooms


Soybeans


Tomatoes


Watermelon


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


90 MIILLION 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!


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.


Tennessee produces over 21 MILLION pounds of mushrooms each year.

Mushrooms are made up of around 90\% water.


In total, the U.S. produces over 670 MIILIION pounds of mushrooms per year.

Popular types of mushrooms: White Button, Crimino \& Portabello.

Umami -
a primary taste found in mushrooms.

Mushrooms do NOT require sunlight to grow.

Some mushrooms stay underground for YFARS waiting for the conditions to be just right to surface.

Scientists have classified 2,189
mushrooms as edible.

Did you know mushrooms are not considered a plant?

They are a FUNGUS.


Fungi are the IARGPST life form on earth.


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

## 75 MIILIION

 acres of farmland are used for growing soybeans in the U.S.Soybeans were first grown in the U.S. for cattle feed.

Soybean

One acre of soybeans can produce 82,368 crayons!

Soybeans are a part of the legume family. pods usually contains 3 seeds each. Each soybean plant produces around 100 pods.

## "Miracle Bean" production.

The U.S. is the leading country in soybean pods

## Tennessce

## Tromatoes

The U.S. is home to over 272,000 acres of tomatoes.

## Over 12,000 TONS of

fresh market tomatoes are grown each year in the U.S.

Popular Types 3 of Tomatoes:

Tomatoes are usually categorized into fresh market \& processing tomatoes.

1. Cherry
2. Grape 3. Roma

Americans grow tomatoes in their own garden. <br> \title{
$93 \%$ of
} <br> \title{
$93 \%$ of
}

Tomatoes are grown in ALL 50 states!

Tomatoes are at peak harvest July - September.
Tomatoes are a warm
season crop that love the sun.


The U.S. produces around 3.4 BILLION pounds of watermelon each year.

The U.S. is home to $93,000+$ acres of watermelon.

Watermelon is Oklahoma's official state VEGETABLE!

The world's heaviest watermelon was 268 lbs.

Watermelons are considered BOTH a fruit \& a vegetable!

Watermelons are $\mathbf{9 2 \%}$ water.

1,200+ varieties of watermelon.

## Watermelons take 90 days

to grow from seed to fruit.


Watermelons are grown in over 96 countries worldwide.

## Seedless

 watermelon are mostNational Watermelon Month popular.


Harvested by hand.

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