DIGITAL MAGAZINE



Maine Agriculture Full of Food, Farmers & Fun!

ENRICHMENT

Crops





<u>Barley</u>



Blueberries



<u>Lobster</u>



Maple Syrup







The U.S. is harvests around **170 MILLION bushels** of barley per year on **2.2 MILLION acres** of land.



The U.S. produces mostly spring barley.

Ways to Classify Barley:

- 1. Spring Barley
- 2. Winter Barley
- 3. 6-Row Barley

4. 2-Row Barley

Barley is one of the **oldest** domesticated grain crops.

A **small** percentage of barley is milled into flour.



Barley is a cool-season, annual crop.

Barley is used as a feed grain for livestock.



The head of the plant is called the "barley spike" which is made up of 20 - 60 grains.

Barley is a **tall grass** with a stem that reaches between 30 - 35 inches high.

Blueberries

Over 774 MILLION pounds of blueberries are harvested each year across the U.S.

The U.S. is home to around **102,000 acres** of blueberries.

Types of Blueberries:

Blueberries are native to **North America**.

- I. Highbush
- 2. Lowbush
- 3. Hybrid Half-High
- 4. Rabbiteye

Highbush

blueberries are the most common.



The waxy coating on blueberries is called "bloom."

l blueberry bush can produce **6,000** blueberries/year.

JULY

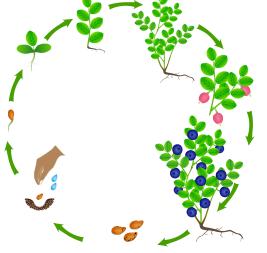
is National Blueberry Month!

Blueberries are a superfood!



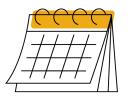
Lowbush

blueberries are smaller & sweeter – perfect for making **jam**!





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

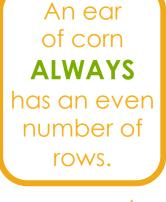


90 MILLION acres of corn is harvested each year in the U.S.



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

Corn is considered a **vegetable**, **fruit** AND a **grain!**



There are around

800 kernels on

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.

Maine is the **largest** lobster producing state in the U.S.

Maine harvests **over 100 MILLION** pounds
of lobster each year.

Maine

lobsters are all harvested by hand.

Most Maine lobsters are caught between **June & December**.



Lobster eggs are called "roe."

"Crusher claw"

The **minimum**

legal size of a lobster that can be harvested is **3 inches**.

Lobsters continue to **grow** throughout their entire life.

Lobsters can swim **backwards** just as well as they can swim forwards.

"Pincer claw"

Lobsters are only red once they are cooked.

Wild lobsters can be green, blue, yellow, grey or even multi-colored.

September 25

National Lobster Day



A lobsterman's workday usually starts at **4:30 am** and can go until **sundown**.



Maine IVIaple Syrup

Maine produces around 64 MILLION gallons of maple syrup each year.



Maple Sap Producing Trees:

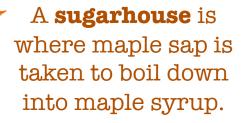
- 1. Sugar Maple
- 2. Red Maple
- 3. Black Maple

A well cared for maple tree can live for up to **300 years!**

"Liquid Gold"



A single tree can produce up to **15 gallons** of sap per year.



40 gallons of maple sap **= 1 gallon** of maple syrup.

3 types of maple syrup: **Golden**, **Amber** & **Dark**.



Amber maple syrup is the most common at the breakfast table.



Maple sap is collected during late winter & early spring.





The U.S. produces around **57 MILLION bushels** of oats each year.

Oats have been cultivated for **thousands** of years.

2 Kinds of Oats:

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

- 1. Husked
- 2. Naked

Oats are a cool season crop.

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

January is National Oatmeal Month!



Farmers use a "combine harvester" to harvest the oats.

Oats are commonly rolled and made into oatmeal.





Oats are also used to make flour and alternative milk.

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



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





Approximately **1 MILLION acres** of potatoes are harvested each year in the U.S.



U.S. farmers produce around 4.5 million pounds of potatoes every hour.

In 1995, potatoes became the first vegetable grown in **space**!



Potatoes are the **second** most consumed food in the U.S. after dairy products.

35% of potatoes are turned into French fries.



AUGUST 13

National Potato Day

Potatoes are also referred to as "spuds".

Potatoes are grown **underground**.

Potatoes are an **annual** plant.



Potatoes are a part of the **nightshade** family.

Learn More Library

