DIGITAL MAGAZINE



Iowa Agriculture

Full of Food, Farmers & Fun!



Ice Agriculture LE ATRINGE More



Cabbage



Corn



<u>Oats</u>



Soybeans



In Iowa, cabbage thrives when grown in the **fall**.

Cabbage grows best in a lot of **sunlight**.



Cabbage is a "cold-weather veggie".

Cabbage is one of the **OLDEST** vegetables in existence...has been harvested for over **6,000** years!

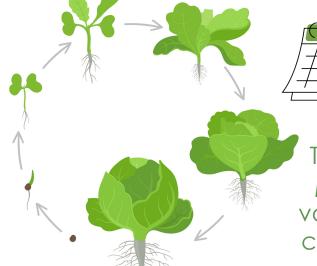
Peak season is from **November** to **April**.

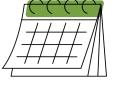
An average cabbage plant is 4 - 6 feet tall.



Types of Cabbage:

- 1. Early
- 2. Late





Early cabbage takes 45 days to mature, and late cabbage takes 87 days.

The most **popular** varieties of cabbage:

- 1. Green Cabbage
- 2. Red Cabbage
- 3. Savoy Cabbage



lowa is the **#1 corn** producing state in the U.S.

lowa harvests around

2.5 BILLION bushels

of corn each year.

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

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

42% of corn grown in Iowa is used for livestock feed.

An eqr

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".

90,000,000 acres of the earth are corn fields.







lowa is home to around **240,000** dairy cows.

5.7 BILLION pounds of milk is produced in Iowa each year.

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

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. Farmers

YOGURT



In lowa, oats are mostly grown on **smaller family farms**.

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

2 Kinds of Oats:

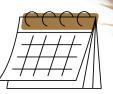
More than half of the world's oats are grown in the U.S. & Canada.

- 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.

Oats
are
stored
in



lowa is the **2nd largest** soybean producing state in the U.S.

Iowa harvests around **580 MILLION 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.



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

Soybean pods "Miracle Bean"

Each soybean plant produces around 100 pods.

contains **3 seeds**each.

usually



Soybean plants average 3 - 5 feet tall.

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