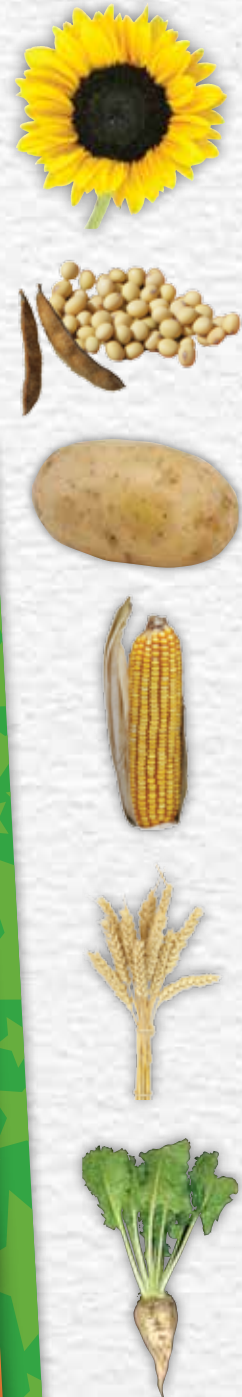


Farm Crops

Crops feed both animals and people. Many of the foods you eat come from these crops. Most must be changed before you can use them. Then they look different on your plate.

Circle the crops that grow underground. →



Fact or Opinion?

A fact is something that is true for everyone. For example, the sun rises in the East. An opinion is something that may be true for you, but not for someone else. For example, you think pizza is the best food, but your friend says spaghetti is best.

Which of these sentences are **Fact**, and which are **Opinion**?

Write **F** or **O**

-  1. Sunflowers can grow up to 16 feet tall.
-  2. Wheat is used to make bread.
-  3. Soy ink has the prettiest colors.
-  4. Potatoes can come in different colors.
-  5. Field corn is used to feed animals.
-  6. Sugarbeets make everything taste better.






Minnesota

Minnesota is a great place for agriculture. But not all things grow everywhere in Minnesota. Weather and soil are different across the state. That is why there are different things grown across the state.





Color the Direction

Where in Minnesota will you find lots of:

- wheat  east west
- cows  east west
- pigs  north south
- corn  north south
- trees  north south

Map It!

- Put a dot ● where you live.
- What agriculture plants and animals grow in your part of Minnesota?
- Where is Minnesota weather the...

- coldest  north south
- warmest  north south

Joke?

Q: What is a cow's favorite game?

A: Moosical Chairs!



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AgMag Jr.

Agriculture: Helping you every day!

Winter 2015-16
Grades K-2

From the Farm To YOU!

A farm is a place where people grow things we need to eat and use.

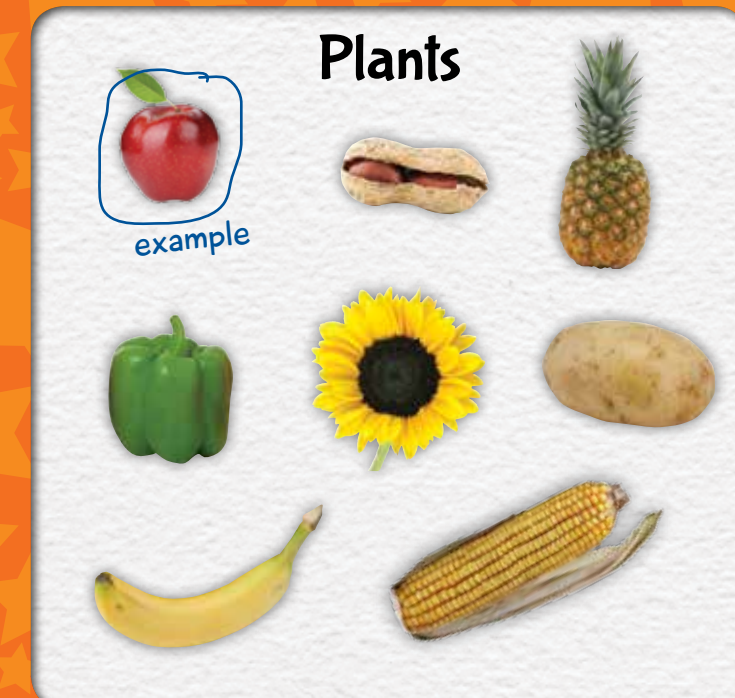
- Some farmers plant, grow, and harvest crops.
- Some farmers raise animals.
- Some farmers raise both plants and animals.

Think and Write

Farming is one part of agriculture.

- What does each farm animal and plant from below give us?
- Write the name of your favorite farm animal here.

Find It! Circle the animals and plants that grow on **Minnesota** farms.



Moo to You

Did you drink milk today?
How did that milk get to you?



Draw It!

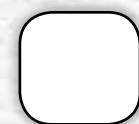
Draw 1 or 2 of your favorite things that are made from milk.

Write the name next to each thing you draw. Then share your drawing with a friend. Did you draw the same things?



Practice

Circle the word **milk** on these pages.
How many times did you circle milk?



Write the word milk here.

1 On the Farm

Milk cows live on dairy farms.
Farmers feed and take good care of the cows.

Cows give us milk.

This farmer is using a milking machine. **What is she doing?**



2 On the Road

Tank trucks take milk from the farm to the plant.

Milk must be kept cool all the way from the farm to you.

Why?

2



3 At the Plant

Milk is tested, strained, and heated to make sure it is healthy and clean. It is put in cartons or bottles.

3



4 At the Store

Trucks take milk to stores.
Your family buys the milk.



5 You Drink the Milk

How many different kinds of milk can you name?
Skim milk is one kind.

5



Farm Animals

Farm animals are mammals and birds.

Mammals have hair. They have live babies. They can make their own milk and feed it to their babies.

Birds have feathers. Their babies hatch from eggs.

Bird or Mammal?

Mark **m** on the **mammals**. Mark **b** on the **birds**.



beef cow and calf



milk cow



chicken



horse



pig



sheep



turkey



How many mammals?

How many birds?