



21 ROOTS 
FARM

**ALL ABOUT
AGRICULTURE**

SPRING 2021

WWW.21ROOTSFARM.ORG



SPRING ON THE FARM

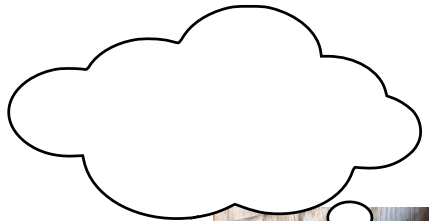
We see signs of spring are all around the farm. The honey bees are leaving their hives to gather pollen from the apple tree blossoms and dandelions that grow on the farm. We are dreaming about all the delicious things we will grow in our garden. The worms help us to get the soil ready for planting. We use tools, like a shovel, to till or break up the soil. Soft soil will help the seeds we plant to grow. Water from the rain and the sun help the seeds to sprout and grow. The grass is getting longer.

WHAT'S GROWING?

- Radishes
- Herbs
- Cucumbers
- Carrots
- Tomatoes
- Green Beans
- Popcorn
- Squash
- Potatoes
- Zucchini
- Eggplant
- Peppers
- Kohlrabi
- Onions
- Greens

FARM TALK

What do you think
Blizzard is thinking?



I WONDER...

"How many kids do goat have?"

-Ryan, St. Paul

We have Nigerian Dwarf goats and they typically have 2 or 3 kids each kidding. This spring Buckwheat had 1 kid and Blizzard had 3.



Spring Word Search

L R E D A N D E L I O N S R E
C I M T N O P D V Y N E G H G
J N X G X K R A Z S Z I D J R
W F P O L L U N A T I O N G A
D A S O G P A Q S O I L P M S
L J T Z A D G B E E S V H A S
C B B E F J R W S K Q W G F W
X J Y D R G I W S S V A S U O
B S E K S P C H V S T C H V R
L T E O U C U T R P I I O B M
O P H E N P L I R R T K V B S
S L E T D L T L R O R Q E M D
S A F X U S U L H U Z A L B J
O N B H A X R Z G T T Q I N D
M T O N T Y E K G W F U D N Y

pollunation

shovel

seeds

rain

agriculture

blossom

soil

bees

dandelions

worms

water

sun

sprout

plant

grass

till

Funny Farm

**Q:What did the mom
cow say to her calf?**

**A: It's pasture
bedtime.**



Submit your jokes: 21rootsfarm@gmail.com

"OH BABY!"



Cats eyes are closed when they are born. A kitten's eyes open at 8-12 days old.

Alpacas are pregnant for 335 to 365 days. It takes 11-12 months for a cria to be born!



Donkey babies are called foals, just like a horse. Jenny is a female donkey. Jack is a male donkey.



A dairy cow must have a baby in order to produce milk . They are usually about 2 years old when they have their first calf.



Baby goats are called kids. When a goat has babies it is called kidding. A goat will have 1-3 babies.



A chicken's egg must incubate for about 21 days. It can take a chick 24 hours to hatch once it starts pecking.

BABY ANIMALS

Can you match the picture of the baby animals to their name on the left?



calf

kitten

kid

chick

foal

cria