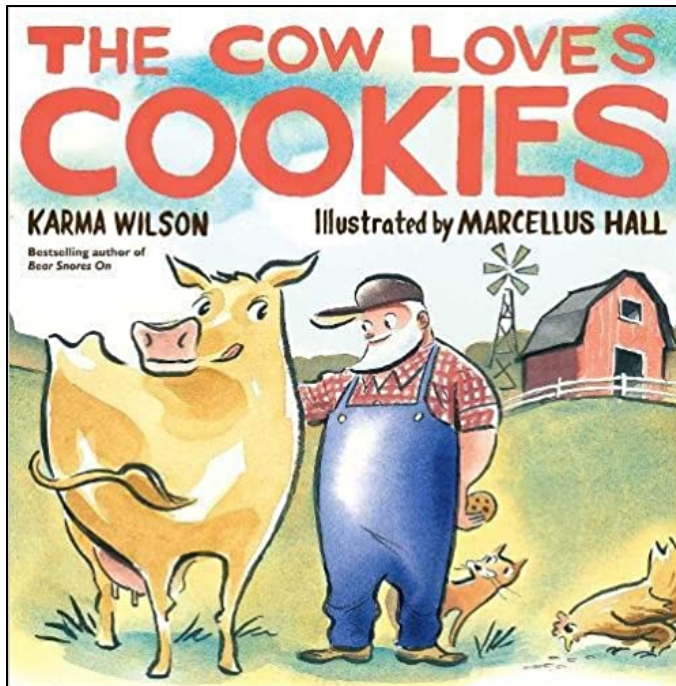


Goodnow Library Children's Department
Take-and-Make Activity Kit Week 7: Cow-a-Palooza!



Read It: *The Cow Loves Cookies*

By Karma Wilson

Follow the farmer on his daily rounds to feed the animals. Each animal in the barnyard enjoys eating barnyard food, but the cow will only eat the one thing she loves best. Can you guess the cow's favorite snack?

Tune in to see Miss Amy on Facebook for *Tales from Drumlin Farm*, a virtual field trip to Mass Audubon Drumlin Farm Wildlife Sanctuary in Lincoln, MA! This week we'll meet some cows and read *The Cow Loves Cookies* at the Farm!! Join Miss Amy online at facebook.com/goodnowlibrary and tinyurl.com/GoodnowYouTube!

Did You Know? Five Fun Facts about COWS!

1. Cows are mammals, so they give birth to live babies. A baby cow grows inside a female cow for nine months.
2. A baby cow, called a calf, weighs between 80 and 100 pounds. A calf can stand and even begin to walk just a few minutes after birth.
3. Cows eat grasses and special feed. An old myth says that cows have four stomachs. Cows really have just one stomach with four chambers. Each chamber plays a special part in the digestion (breaking down) of food.
4. A cow begins to produce milk after giving birth to its first calf. A cow can produce about 2,000 gallons of milk per year.
5. The milk that cows produce can be made into many different products such as cream which is used to make butter, ice cream, and cheese!

WRITE IT: ***SUPER JOKES!***

USE THE DECODER TO FIND THE ANSWERS TO SOME OF OUR FAVORITE SUPER JOKES.

WHAT DO YOU CALL A CHICKEN WEARING A SUPERMAN COSTUME?



WHAT IS SMARTER THAN A TALKING BIRD?



DECODER KEY



Goodnow Library Children's Department

Take-and-Make Activity Kit Week 7: Cow-a-Palooza!

Activity Instruction Sheet

Thanks for picking up an Activity Kit this week! We hope you have fun celebrating cows and all animals this week for a "Cow-a-Palooza"! Most items needed for the enclosed activities are included, however some supplies are needed from home. **This week you will need: liquid glue (like Elmer's) or a glue stick, markers or crayons, half and half, sugar, vanilla extract, and ice!**

DIY Animal Stamp

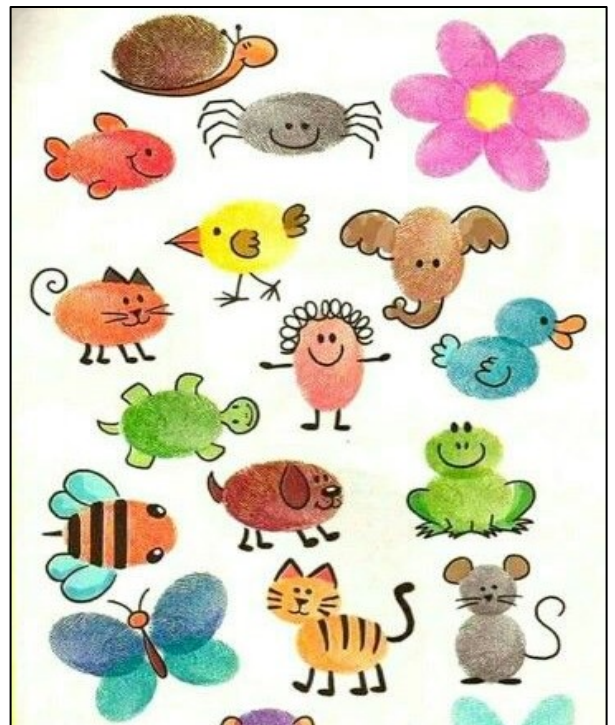
Find the baggie with three corks, a ball-point pen, a sheet of craft foam, and an ink pad to make DIY animal stamps! You have enough supplies to make up to 6 different designs! Here's what to do:

First...Draw a small, simple shape on the craft foam with the ball-point pen. The shape needs to be small enough to fit on the end of the cork, about $\frac{3}{4}$ " across! Press down firmly to permanently indent the design into the foam -- tracing over it a few times if necessary.

Next...Trim your design, peel off the backing, and stick the foam to the cork.

Then...Use the enclosed stamp pad and try out your design on some paper. How does it work? Need to press down harder to make the design show? Or use more or less ink from the stamp pad? Or retrace your design to make it clearer? Make any adjustments and try again.

Last...Make more! Some easier designs are paw prints and fish, but try cats, dogs or anything you can imagine. Use both ends of each cork for up to 6 stamps! Have fun stamping!!



Furry Friend Fingerprinting

Use your own fingerprints to have more stamping fun creating all sorts of cute creatures! Use the Fingerprints Critters guide (enclosed) and the stamp pad from the DIY Animal Stamp bag to make your own colorful cuties!

Once you make the critters on the guide, you can use markers and your imagination to make your own fingerprint creatures! Have fun!

Ice Cream in a Bag

Milk comes from cows – and you know what you can make from milk? ICE CREAM!!! Here is how to make ice cream in a bag! Your kit contains ice cream salt, and 2 snack-size Ziploc baggies.

Your kit comes in a Gallon-size bag that you will use for this project. You will also need the following ingredients from home:

- ½ cup of half and half
- 1 tablespoon sugar
- ¼ tablespoon vanilla extract
- 4 cups of ice
- Dish towel



First... Pour the half and half, sugar, and vanilla extract into a snack-size baggie. SEAL WELL! Gently squeeze the baggie to mix the ingredients.

Next... Add 4 cups of ice and the ice cream salt to the Gallon-size bag (the one the kit came in), then add the snack-size baggie with the ice cream ingredients. Seal the Gallon bag well!

Then... IMPORTANT: Wrap a dish towel around the Gallon-size bag to protect your hands – it's going to be very cold! Set a timer for 5 minutes and shake, shake, shake your bag! Do a little dance to help with the shaking.

Last... Unwrap your bag and remove the snack-size baggie. Unseal it and check inside. How does it look? Like ice cream? Grab a spoon and enjoy your sweet treat!

Now think like a scientist! Ice alone is not cold enough to make ice cream – that's why we need the salt. Adding salt lowers the freezing point of the water! Want to test it out? There is a 2nd snack-size baggie included to try again without the salt. OR you can use the 2nd baggie to make a serving of ice cream for a friend! Yum!

Cow Corner Origami Bookmark

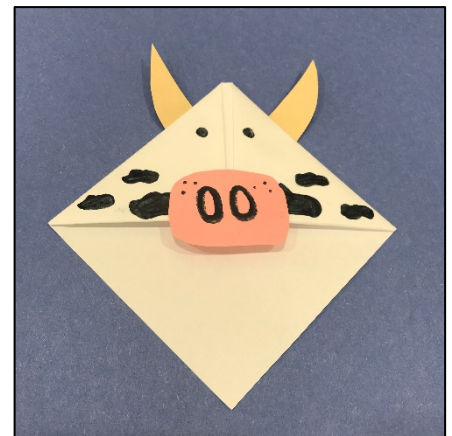
Decorate a cow corner bookmark to mark your spot in your latest book! There is a pre-folded one for you to decorate in your bag!

First... Hold the bookmark folded side up, then glue on the horns and nose

Next... Draw on details like eyes, nostrils, and spots!

Then... Slide your bookmark onto the corner of your latest book to mark your page! Isn't it moo-velous???

Want to try to fold your own? There is a blank sheet of white paper cut to size for you to give it a try! Check out the link at tinyurl.com/BasicCornerBookmark for a video tutorial on how to fold a basic corner bookmark. Once it's folded, make another cow (more horns and a nose are included), or decorate it how you want!



If you do any of these projects, we'd love to see them! Send us a picture to our email at children@sudbury.ma.us! We can't wait to see what you do!

**Goodnow Library Children's Department
Take-and-Make Activity Kit Week 7: Cow-a-Palooza
D-I-Y Supply List**

Cow Corner Origami Bookmark:

Pre-folded paper corner bookmark from white copy paper cut to size: 8 ½" x 8 ½"

Extra sheet of white paper cut to size: 8 ½" x 8 ½"

Beige construction paper for cow horns

Pink construction paper for cow nose

Ice Cream in a Bag:

2 snack-size Ziploc baggies

1 gallon-size Ziploc bag

½ cup Morton's Ice Cream Salt

DIY Animal Stamps:

Wine corks (3)

Adhesive foam sheet (or any foam sheet and liquid glue)

Ink pad (any color)

Ballpoint pen

Furry Friend Fingerprinting:

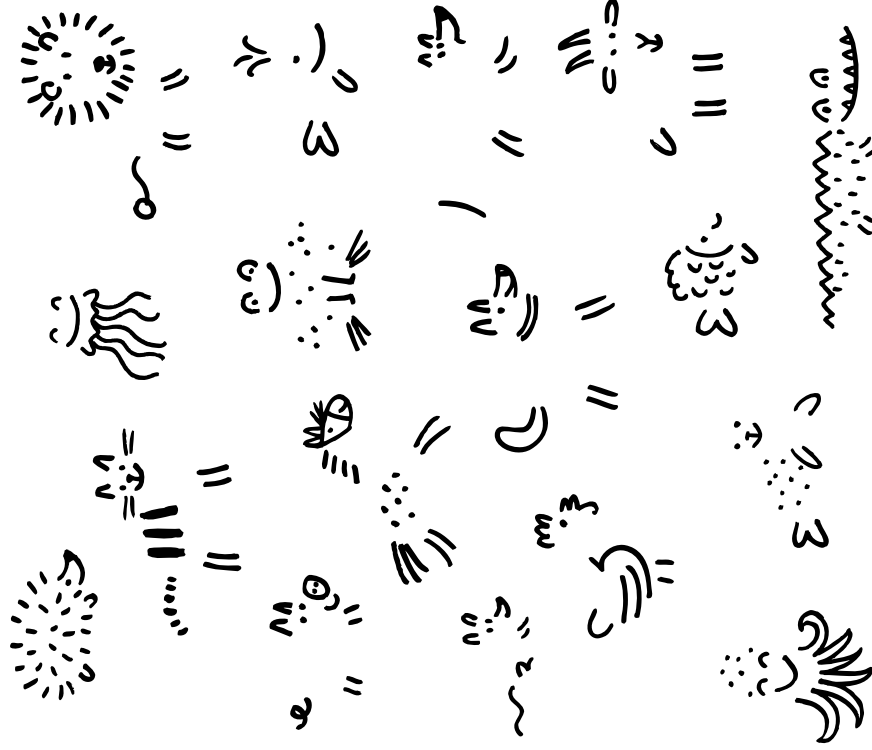
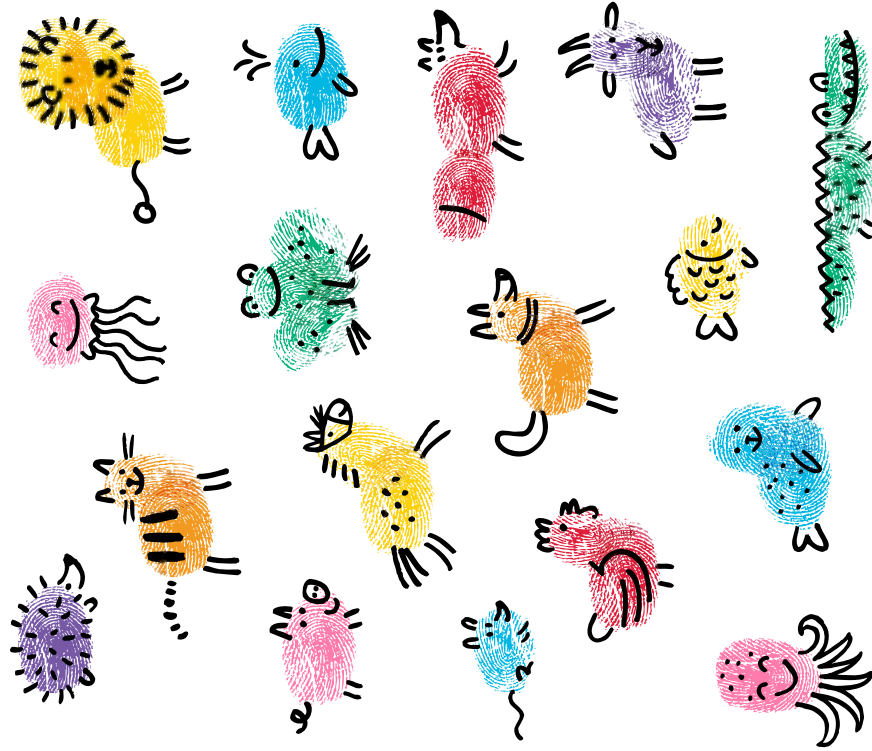
Ink pad (any color)

FINGER PRINTS



collection (part 2) **ANIMALS**

MAKE YOUR OWN FINGER PRINTS HERE



Goodnow Library Children's Department

Take-and-Make Craft Kit Week 7: Cow-a-Palooza!

Craft Instruction Sheet

Thanks for picking up a Craft Kit this week! We hope you have fun with your journey "Cow-a-Palooza"! Most of the items needed for the crafts are included in the kit. **The supplies needed from home this week are a glue stick or liquid glue (like Elmer's) and a marker or crayon.**

Smiley Cow

Find the bag with the pink, brown, and black paper inside. Inside is everything you need to make your very own cow friend!

First...Glue the two brown horns at the top of the paper plate head. Glue the pink and white ear shapes together, then glue them to the sides of the plate. Then add the big pink circle nose!

Next...Using a marker or crayon, draw the cow's happy mouth and nose details on the pink nose. Draw the cow's eyes above the pink circle.

Last...Glue the cow spots on your now-completed cow! Moo-velous work!



Fluffy Sheep

Find the bag with the cotton balls inside and get ready to make a fluffy, fleecy sheep!

First...Glue the black head, two ears, and two rectangle legs on the paper plate to create your sheep's body.

Next...Glue the googly eyes on the sheep's head to help it see where it's going!

Last....Use glue to attach the cotton balls all over the sheep's body. Now your cow has a fluffy friend!



If you make any of these projects, send us an email with a picture to children@sudbury.ma.us! We'd love to see your awesome craft projects!