

Reviewed & Owned By: The Dairy Excellence Foundation



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Discover Dairy

Discover Dairy is a cross-curricular education series that meets classroom standards. This lesson series shows K to 8th grade students where milk comes from and how dairy farmers contribute to our world.

Discover Dairy is a resource provided at no cost to educators and others who are interested in teaching students about the dairy industry.

Discover Dairy is a program run by the Dairy Excellence Foundation which is a nonprofit 501c3 that empowers the next generation of the dairy industry by building and investing in programs that cultivate and inspire future producers, consumers, and advocates for the dairy industry.

Curious Clover

The Curious Clover project and book are owned by the Dairy Excellence Foundation.

To learn more about the Curious Clover project, go to **www.discoverdairy.com/curiousclover**.

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At Rolling Hills Farm, a little Holstein calf named Clover was born.

COCOA

CLOVE

Clover the calf loves hanging out in her hutch with room to play, eat, and sleep.

TAWNY

SHILOH

The hutch is her comfy home for the first 12 weeks of her life.

She even has neighbors that she can hang out with all day. Every day Farmer Kim feeds Clover milk, water, and grain to help her grow big and strong. Grain is made of corn and molasses. It is a healthy and sweet treat that Clover loves to eat! Clover and Farmer Kim have a special friendship. Clover loves Farmer Kim's scratches.

CLOVER

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While Clover loves it at the farm, one day she became curious. "What is beyond the barnyard fence?," thought Clover. "I wish I could see it!"



Suddenly, a beautiful butterfly named Belle fluttered down and landed on Clover's pink nose. Belle heard Clover's wish, and with a quick flip of her wings, she granted her dreams come true! The butterfly's magic allowed Clover to shrink. Now she is the perfect size to see what is beyond her hutch.



You're clover sized now, so you can explore. Clover took a great big leap and jumped out of her hutch! She is excited to explore the world.



First, she wandered to the milking parlor on the farm.



A milking parlor is where Farmer Kim milks the cows three times a day for three to five minutes each time. That is quick! Clover saw all the big cows being milked.

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"I can't wait until I'm big enough to make milk," Clover thought with excitement. "I wonder where the milk goes next?"

Curiously, Clover walked down the dirt road to the neighbors. CREAMERY

They have a creamery where milk from Clover's farm is turned into ice cream. 0000

Clover took a great big lick of ice cream. "Yum! This is delicious!" Clover thought.

"But how does everyone else get to enjoy the ice cream?" Further down the road, Clover found the grocery store. "Hey, that looks like our ice cream!"



Farmer Kim's friends are at the grocery store buying some of the ice cream to enjoy it at home. "Chocolate Chip Cookie Dough looks yummy," Clover thought.





Clover had fun today learning how their farm's milk turned to ice cream!

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First the cows are milked. Then, the milk is taken to the creamery to be processed. Finally, the finished product is sold at the grocery store for you to enjoy!



"Hmmm," Clover ponders."What other adventures can I find?

CLOVER

Suddenly, Belle the Butterfly reappears. With two flaps of her wings, she gives Clover the ability to travel the world!

Curious little Clover,

let's see where else you can explore!

23

Clover sits and wonders."Who can I get to take me on my next adventure?" she asks. "Could that be you?"

I can't wait to spend time with you! Where will we go next?"

Adventures with Curious Clover

Bring Clover to life and take her with you on your upcoming explorations!

Activity

1. After reading this book, print the Curious Clover worksheet. The worksheet is at **www.discoverdairy.com/curiousclover**, or scan the OR code below.

2. Color and cut out Clover.

3. Take Clover with you throughout your community. Capture photos of your adventures.

4. Share your photos on social media. Be sure to tag Discover Dairy and use the hashtag: #WheresCuriousClover.



5. Go to

www.discoverdairy.com/wherescuriousclover to see where Clover has traveled all around the world!

Scan here and download the worksheet.



Clover is welcomed into the world at Rolling Hills Farm. She loves her time on the farm with her herdmates and Farmer Kim. However, one day, Clover curiously walks down the road to learn how their farm's milk is turned into delicious ice cream. After following milk's journey, Clover is excited to try new adventures and hopes you will take her on more! Download, print, color and cut out the Curious Clover worksheet to create your own Clover by scanning the QR code in the book or visiting **www.discoverdairy.com/curiousclover**.

Discover Dairy designed the Curious Clover book and activity to encourage students of all ages to build curiosity about the world around them. Take Clover with you to the community park or library. We encourage students to also explore where their food comes from. Check out the dairy aisle in the grocery store to see what dairy products are made from milk. Visit Discover Dairy's website at **discoverdairy.com** or scan the QR code below to learn more about how dairy farmers take care of their animals and the land.

Learn about dairy farms in your community. The places to adventure are endless!



