**Brick by Brick: Unlock Your LEGO Creativity** Ready to take your LEGO skills to the next level? Experiment with new Lego techniques. Learn how to add creative detail to your builds.

**Grow Your Greens: Micro-greens and Chia pets** Dive into the fun of growing nutrient-packed microgreens and crafting quirky chia pets! Blend your creativity with hands-on gardening.

#### **Holiday Ceramic Decorations**

Create your own ceramic decorations to add a personal touch to your holidays. You will take your masterpiece home after the session.

#### **Fuzzy Bunnies**

From twitching noses to fluffy cotton tails.... come join us as we learn about our fuzzy friends. And learn about the 4-H rabbit group.

#### **Outdoor Survival**

Brrr.... It's COLD outside! What would you do if you needed to find shelter in the woods?

#### Turtles, Toads & Snakes!

Learn how reptiles & amphibians adapt to their surroundings (Session will have live animals.



#### **Rainbow Connection Activities:**

#### Science Experiments:

Learn how rainbows are created
Have fun with a Skittles!

#### Art Activities:

- Make a sun catcher
- Create your own rainbow

#### Snacks:

Rainbow Kebobs\*

\*Please list food allergies on registration form.



**What is 4-H?** (9:15-9:45 a.m. Optional session for parents) Have you ever wondered "What is 4-H?" Join us for coffee during Discovery Day to learn about opportunities for your child through Richland County 4-H.

**Interested in finding out more about 4-H?** Fill out a brief interest form at or *https://go.wisc.edu/84oks7*. We will follow-up with information about 4-H.



#### **Questions about Discovery Day?**

Call the Richland County Extension Office at 608-647-6148 or email karleen.craddock@wisc.edu.

An EEO/Affirmative Action employer, UW-Madison Division of Extension provides equal opportunities in employment and programming, including Title VI, Title IX and ADA requirements. Please make requests as early as possible for reasonable accommodations to ensure equal access to educational programs





Students in 5K-8th Grade Join us for fun, hands-on sessions:

Art, Rocketry, LEGOs, Yo-Yo's, Wildlife Detectives, Gardening, Veterinary Science, Jewelry Making, First Aid, Horses, Rabbits, Pickleball, And MORE!





# SATURDAY, FEBRUARY 22

9:00 a.m. - 12:15 p.m. Richland Center Intermediate School



# **Discovery Day**

# Saturday, February 22, 2025

NEW LOCATION: Richland Center Intermediate School

Open to students in 5K-8<sup>th</sup> Grade Sponsored by Richland County 4-H

# **Discovery Day Schedule**

8:45 - Check-In 9:00 - Welcome 9:15-10:05 – Session One 10:10-11:00 – Session Two 11:00-11:05 – Snack 11:05-11:55 – Session Three 12:00 – Wrap-up

# Choose from 25 exciting classes!

Cost: \$10.00 per child. Includes all class supplies. Maximum cost per family = \$30.00

Parents/guardians are welcome, but not required, to stay during the event.



Sign-up early. Class sizes are limited. Register by February 14 at https://go.wisc.edu/5nkv78 or complete the registration form Youth in 5K-2nd Grade (See back page)

Youth in 3rd–8th grade attend three sessions. Select your 1st, 2nd, 3rd, and 4th choice :

# **SESSION ONE**

#### Yo-Yo Skillz

Want to learn cool tricks with an everyday toy? Discover how to throw a sleeper, walk the dog or land a man on the trapeze with an ordinary yo-yo.

Blast Off with Rockets (Sessions 1 &2) Come explore the science behind rockets! Build a working model rocket. Launch a stomp rocket.

#### Decoding Horse Behavior & Tack

Learn about basic horse behavior and discuss what equipment is used when working with horses.

Shades of Nature: Charcoal Drawing Love to draw? Learn how to draw flowers or plants in charcoal.

#### The Magic of Shrinkydinks

Transform simple sheets of plastic into mini masterpieces. Draw, color, cut, & watch as your designs magically shrink in size and harden into keychains, charms and more!

#### Knitting Isn't Just for Needles

Learn a new and exciting way to knit with your arms. You will knit a scarf to start, but once you become skilled enough, you can learn to make a blanket.

#### Let's Go Green

Dig in and learn about houseplants. You will get to select a houseplant and plant it to take home!

#### Take the Stage!

Step into the spotlight in this fun-filled theater workshop. Learn basic acting skills through games and skits.

## **SESSION TWO**

#### Be a Wildlife Detective

Can you identify the animal signs and solve the mystery of what animal left the signs behind? Clues will include animal tracks, pelts, homes and other signs the animals may have left behind.

#### Game On: Pickleball!

Join us for a fun-filled 50 minutes of pickleball! Whether you are a beginner or seasoned player, this class will cover the essentials – serving, dinking and hitting. You'll improve your skills and have a blast!

#### Basic 3D Needle Felting

Learn how to shape wool into a cool 3D sphere keychain without threading a needle or tying a knot. Use wool's natural felting ability to make a simple keychain to take home.

#### Unlock the Art of Fancy Writing

Discover the magic of beautiful lettering. Grab a calligraphy pen and learn cool techniques and various writing strokes to create stunning words and designs.

#### Do You Want to Want to be a Veterinarian?

Learn from a local veterinarian about the internal organs of cows, sheep & pigs and how they keep these amazing creatures alive.

#### Make Your Own Animal Friend from Beads

Learn how to make a beaded animal keychain. You will also take supplies home to continue the fun after the class.

#### Plant Power: Growing a Healthy Garden

Get your hands dirty as you start seeds for your garden. Discover how flowers & herbs help with pest control. Learn which flowers & vegetables grow best together.

Blast Off with Rockets (Session 1 continued) Come explore the science behind rockets! Build a working model rocket. Launch a stomp rocket.

## **SESSION THREE**

**First Aid Heroes – Be Prepared, Stay Safe!** Learn basic first aid skills. You'll discover how to treat minor injuries using everyday supplies. Plus, you'll take home your very own beginners first aid kit--perfect for your backpack.

#### Sew It, Store It: Create Your Own Bag Holder

Does your family have plastic bags cluttering up a closet? Learn three basic sewing techniques to make your own plastic bag holder.

#### **Bracelets – Where Style Meets Sophistication**

Use beads to design a bracelet to suit your personality. Learn the basics to create a charm bracelet and leave with a one-of-a-kind accessory.