

FAMILY LEARNING DAY

February 29, 2020

Dodgeland School

401 S. Western Avenue—Juneau, WI

REGISTRATION DEADLINE FEBRUARY 7TH

- 8:15 – 8:45am **REGISTRATION CHECK-IN**
- 9:00 – 9:30am **Keynote:** Jeremiah Jackson, Outreach Specialist with University of Wisconsin, Division of Extension
- 9:40 – 10:40am **Session 1**
- 10:50 – 11:50am **Session 2**
- 11:50am—12:35pm Lunch by A-OK 4-H Club
- 12:35 – 1:35pm **Session 3**
- 1:45 – 2:45pm **Session 4**

LATE REGISTRATIONS

*Registrations received after February 7 will have a **\$5 per person late fee**, providing there is room in the sessions.*

Questions? Call 920-386-3790

Mail Registrations to:

UW-Extension Dodge County
Attn: 4-H Program
127 E. Oak Street
Juneau, WI 53039

- *Pre-registration REQUIRED... NO WALK-INS!*
- **EACH person** fills out s **SEPARATE** form!
- **EACH person** selects a **choice for each session.**
- **ALL pay \$3.00 registration fee (including adults) plus 1st Choice session fees (if applicable).**
- **2nd & 3rd Choice MUST be indicated.**
(If course has a limit or is cancelled, you automatically receive your #2/#3 choice. If NO 2nd choice is indicated, you WILL receive ANY course open! If you sign up for a session that requires a fee or supplies you will be notified if you do not receive your first choice.)
- **Registrations sent in without payment will not be processed.**

KEYNOTE SPEAKER

Jeremiah Jackson

State Outreach Specialist

4-H FOR ALL

Bio: Jeremiah Jackson currently serves as a State Outreach Specialist at the University of Wisconsin Madison's Division of Extension, within the Office of Access, Inclusion and Compliance. In this role, Jeremiah provides support to colleagues and educators around the state in the areas of Program Development and Expanding Access, and routinely holds spaces for colleagues to explore and develop strategies aimed at promoting greater self-awareness and social justice for all. Jeremiah's work also focuses on exploring ways of extending resources and support to communities that have been ignored, overlooked or forgotten.



4H For All: During this keynote, Jeremiah will discuss the importance of creating welcoming spaces that are open to everyone. As leaders, it is important that we strive to make things better by doing things that may seem uncomfortable at times.

Lunch Menu

Hosted by A-OK 4-H Club

Hot turkey sandwich	\$2.00
Sloppy Joe	\$2.00
Chili	\$1.50
Mac and Cheese	\$1.50
Hot Dog	\$1.50
Soda or Water	\$1.00
Assorted Baked Goods	\$.50
Chips	\$.50



Family Learning Day Session Offerings

February 29, 2020

Dodgeland School

9:40-10:40am	10:50-11:50am	12:35-1:35pm	1:45-2:45pm
Session 1	Session 2	Session 3	Session 4
Swine Project for Beginners		YQCA	
Beef For Beginners	Dairy Promotion: The World of Dairy	Acting Out!	Acting Out!
How to Manage and Care for Your Horse	Model Horses from the Judges Point of View	International Travel Opportunities	Ag In the Classroom
Cake Decorating for Beginners	Woodworking	Cake Decorating for Beginners	FUN-damentals of Presenting
Rabbits	Sheep	Stenciling	Doodle Drawing
Promoting Healthy Relationships	Inside a "LIVE" TV Newsroom	LEGO Club!	Coding Unplugged
Livestock	Cat Project	Duct Tape Engineering	Hydraulic System Engineering
Tree Identification	Rock River Labs	Rock River Labs	Record Books
Snacks and Hacks	Cloverbud & Exploring Recycled Craft	Cloverbud & Exploring Recycled Craft	Snacks and Hacks
Vegetable Judging	Puppetry for Television	Tie Blankets	Native American Artifacts
Buzzy Bees	Flight Adventures		Games Galore!
Build a Vehicle	Games Galore!	The Watershed Protection Game	

Acting Out! (Session 3, 4) Emily Torkelson. Learn about the Wisconsin State 4-H Drama Company from one of the members of the Company! Drama Company (or D Co.) is an awesome way to share your talents and develop new skills in the performing arts. In this session, you'll get to do Drama Company warm-ups, write skits, and learn part of the 2019 Drama Company show! You can also find out more about applying to be a member of Drama Company, as well as any of the other state teams. The state teams are a great opportunity for high school youth to make amazing friends and develop their leadership skills.

Ag In the Classroom (Session 4) Charles Crave. This hands-on session will describe proven lessons in agriculture. From the field to the fork, we'll have plenty to occupy the inquisitive mind. *Counts for 1 point on Dairy and Livestock Project Member Activity Card.*

Beef for Beginners (Session 1) Andy Neff. Are you a new or young Beef project member? Learn about your Beef project, discover the answers to your project questions, and find out who to ask if you have more questions. *Counts for 1 point on Livestock Project Activity Card.*

Build a Vehicle (Session 1) *Fee \$5 Limit 12. Ages 11-13.* Cameron Pokorny. Everyone will design and build a vehicle out of supplied materials. After built, there will be a competition among the vehicles. We will discuss designs and why some went further distances than others.

Buzzy Bees (Session 1) *(for Cloverbuds 5K-2nd grade and beginning beekeepers).* **Limit 15.** Mikayla Justmann & Tracy Malterer. Youth Beekeeper Mikayla Justmann and Bee Project Leader Tracy Malterer will demonstrate beekeeping equipment and techniques on how to safely inspect honeybee hives. Participants will also "dress up" like a bee, learn the jobs they do, and make a bee-themed craft. Honey tasting and bee dancing guaranteed!

Cake Decorating for Beginners (Session 1 or 3) *Fee \$2. Limit 15.* Melissa, Elana and Nina Litherland. Join us for a hands-on sweet time as we practice some basic piping techniques, learn about different frosting/icing types, and make some yummy treats. Each participant will have a chance to practice with different icing tips and take home their decorated cupcakes. Session is geared toward beginners and Cloverbud/Exploring members interested in learning more about cake decorating.

Cat Project - Showing and Care Basics (Session 2) Leslie Odenwald. Learn the care your cat needs and proper techniques for showing your cat at the county level.

Cloverbud & Exploring Recycled Craft (Session 2 or 3) Jan Zander. Make a craft from recyclables.

Coding UNPLUGGED! (Session 4) **Limit 12.** Braden, Lydia, and Jody Paplham. *Cloverbuds & Exploring members.*

Coding is a set of instructions written by a programmer that the computer carries out. Sequential activities help children learn different aspects of computer coding. There are so many benefits of coding for students that go beyond the use of a computer. Coding has become a new form of literacy, like a new language but for computers. With these unplugged activities, anyone can learn the concept of coding easily without using the computer at all!

Dairy Promotion: The World of Dairy (Session 2) Brenda Conley. Kiefer, Fontina, Mascarpone, have you ever heard or tried these types of dairy products? Come find out the world of dairy and all of the different flavors, types, and styles of dairy products. Sample lots of dairy products and see how you can showcase them. Also learn how your club can promote Dairy (even if you don't have anyone in the dairy project) and how to get funding. This session is a requirement for Dairy promotion funds. Session will be held at the February Family Learning Day **AND** one night in the beginning of April at the Extension office for those who cannot make the February session. *Counts for 1 point on Dairy Project Member Activity Card.*

Doodle Drawing (Session 4) Fee \$3. Limit 12. Connie Alderden. Doodling is an enjoyable and non-intimidating art form that we all probably do at some point or another. We'll explore some easy to create doodle forms. We'll put some doodles together to make a fun card that you can give to a friend or family member. Each person will receive a micron pen that you can take home with you to work on more doodle art.

Duct Tape Engineering (Session 3) Randy Clark. Duct tape is often a go-to necessity for making repairs and constructing solutions at home, at work, and on the farm. Learn about the mechanical properties of duct tape and then engineer and build a wallet or carry-bag out of only duct tape. Learn how to use duct tape to its advantages and avoid its weaknesses.

Flight Adventures (Double Session 2-3) Fee \$3 Limit 12. Brian Lerwick. Learn the adventures of flight and basics of aerodynamics. Make a rubberband powered balsawood plane. The gym will be used in session 3 for experiencing the first flight. *Under grade 6 should be accompanied by an adult.*

FUN-damentals of Presenting (Session 4) Mark Brewer. Mark is a member of the Oconomowoc Toastmasters and will cover the fundamentals of presenting including the importance of eye contact, vocal variety, gestures, slides and more. This will include fun interactive activities and learning skills.

Games Galore (Session 2, 4) Heather Rynearson. Come have a blast learning new games to get your heart racing and your face smiling! Games are adaptable for all ages and include a mix of different activities. Be prepared to run with comfy clothes and shoes. Get ready to learn new skills, make new friends, and have a blast learning simple games for kids of all ages that require few to no materials. Laughs and fun are guaranteed.

How to Manage and Care for your Horse (Session 1) Kallie Larson. Learn what goes into owning a horse and how to care for them. We will go over general care and cost associated with owning a horse. This will also help you learn how to track records for your record book.

Hydraulic System Engineering (Session 4) Randy Clark. Hydraulics are used all around us in everything from piping in our home to the brakes on our cars. Learn the basics of hydraulics and then build a simple excavator boom or other device using syringes and tubing. You will gain an understanding of how work can be done by pushing air or other hydraulic fluids.

Inside a "LIVE" TV Newsroom (Session 2) Limit 15. Karen Huisman. The professional staff from Watertown TV will teach you the ins and outs of a LIVE TV studio. From being a news anchor, to weatherman, to a roving reporter. Using our NEW wireless equipment, you will create your own "newscast." Come to this hands-on experience and you will be ready for your close-up or your directorial debut!

International Travel Opportunities (Session 3) Charles Crave. Let's explore international 4-H programs. Charles Crave along with the state staff will be sharing 4-H stories from around the world. Available international programs, requirements, and applications will be discussed. Don't be left behind, join us.

LEGO Club! (Session 3) Limit 20. Braden, Jody, and Lydia Paplham. Ever wonder what a LEGO Club is like? Come experience LEGO club and be inspired to build. Participants will build challenges, play LEGO games, participate in team builds, and speed build competitions. Take home ideas and games.

Livestock (Session 1) Amy Voigt. Learn about all the opportunities the livestock program has to offer and test your knowledge on beef, sheep, and swine parts, meat cuts, breeds, health and more. *Counts for 1 point on Livestock Project Activity Card.*

Model Horses from the Judge's Point of View (Session 2) Kallie Larson. Learn the in's and out's of showing model horses. Then test your knowledge as each participant will have a chance to be the judge of a mini horse show.

Native American Artifacts (Session 4) Bob Krueger Rock River Archeological Society (RRAS). Native American History comes alive when Bob shares his knowledge of Native American Indians and talks about the artifacts he has collected.

Promoting Healthy Relationships (Session 1) Jeremiah Jackson. Using *Art of Hosting* principles and techniques, this session will allow participants to explore some of the challenges, barriers, opportunities and strategies of expanding the access and reach of 4-H programming and clubs. Participants should walk away with ideas and strategies that can be applied to their individual club settings that aim to strengthen current, and seek out new relationships. *This session is designed for participants in middle school or older.*

Puppetry for Television (Session 2) Dustin Yahnke. Did you enjoy watching Sesame Street? All of those characters that you loved so much were puppets! That means someone else made them move and talk so that they looked alive! In this workshop you will learn the basics of how to make a puppet come alive on camera. We'll learn a few of the basics: lip sync, eye focus, and entrances and exits. We'll play, A LOT. And it will be a lot of fun too.

Rabbits (Session 1) Bill Meyer Learn about the general care of rabbits, their grooming needs, and tips & tricks to rabbit showmanship. Come enjoy hands-on activities with some furry friends! *Counts for 1 point on Small Animal Project activity card.*

Record Books (Session 4) Sandy Salmi, Anna Schultz. Let's have fun with Record Books. Pick up pointers from the Record Book committee following the past year's revisions. Get your questions answered and help youth start their Record Books now. There is a lot that has happened already this year that can be written in the Record Books! We can make our time spent completing the books a worthwhile process.

Rock River Laboratory (Sessions 2, 3) Eva Lynch and Tabitha Kumbier. Introduction to different types of feeds, and basic nutrition/tips for your meat project animal (swine, poultry, sheep, dairy and beef). Hands on examples will be part of the presentation. *Counts for 1 point on Dairy and Livestock Project Member Activity Card.*

Sheep (Session 2) Jan Phillips and Josh Voigt. This is a discussion for new Sheep project members and will cover the basic information needed to make this a successful year, and to be able to show at the Dodge County Fair. It is for all of those questions the new exhibitor doesn't realize they need to ask. *Counts for 1 point on Livestock Project Member Activity Card.*

Snacks and Hacks (Session 1, 4) Jan zander. Make a fun snack and learn some tips for making life easier.

Stenciling (Session 3) Fee \$3. Limit 10. Connie Alderden. Stenciling is a fun and easy way to add unique design to many types of surfaces. In this short, introductory session we will be going over basic tools, tips and techniques for stenciling. We will also talk briefly about caring for your stencils and making your own stencils. Lastly we will stencil paint a small project for you to take along with you. If you have small, reusable stencils that you want to bring along, you may do so.

Swine Project for Beginners (Double Session 1-2) Eric Salmi. This is a beginner's Swine class. We will cover all the required tools and material for showing, along with the required paper work – start to finish. We will talk about pulling DNA samples, ear tagging, and supplying the county with the information they need. Also what to expect at the fair – what happens play by play on each day. *Counts for a 1 point on Livestock Project Member Activity Card.*

Tie Blankets (Session 3) Katherine Panzer. Learn to make tie blankets from an expert who knows the little details to make the blanket extra nice. At the same time make blankets for 4-H's Community Service Partner activity – Shop with Cops. Adults, please bring your sewing scissors.

Tree Identification (Session 1) Steve Ziobro. Steve worked at McKays in Waterloo for 33 years. He will show you how to identify native Wisconsin forest trees using leaves, bark, fruit, form, branching structure, and location.

Vegetable Judging (Session 1) Leanne Gensch. Exhibiting vegetables is an excellent way to learn more about quality and handling of vegetables. Learn how to choose what to plant and how to prepare vegetables to show at the fair.

The Watershed Protection Game (Session 3) *For ages 10 and up.* Christine Lilek. The Watershed Game is an interactive and fun group game that helps people understand the connection between land use and water quality. Participants learn how a variety of land uses impact water and natural resources, and learn how their choices can keep their local waters clean! Participants work in teams (Farm, Forest, Industry, City) to plan how they will manage their property safely and encourage community growth and health. Spending money will be provided!

Woodworking (Session 2) *Limit 12.* Rich Grulke. Participants will get to see and use different types of wood clamps and which one works best for certain applications. We will also look at a few different types of wood glues and when it is best to use them. Participants will learn about some different types of screws and nails used in fine woodworking and learn how to use a Kreg jig and dowel jig and answer other woodworking questions as time allows.

YQCA (Double Session 3-4) Fee \$3.00. Amanda Young. Youth for the Quality Care of Animals. For all livestock, dairy, and small animal members to learn about caring for their animal projects and insuring a quality food product. Required for county fair Beef, Sheep, Swine project members to complete their Activity Cards. Required for youth showing Beef, Dairy, Sheep, Swine, Goats, Rabbits or Poultry at the State Fair. After completion of the course instructions and a coupon code will be given to participants to complete the online certification process. *Counts for 1 point on Dairy, Livestock and Small Animal Project Member Activity Card.*