



Saturday, April 15th Tentative Agenda
 10:45 am - 12:00 pm

Workshop	Description
Animal Science Anywhere - Anatomy	Animal Science can happen anywhere! This workshop will explore the anatomy of common bones and the location and function of basic animal bones. It will also explore how you can use common items to create anatomical structures that are interactive and hands on.
Creating Inclusive Spaces for LGBTQ+ Youth	This informational workshop will review state and national data, highlighting the importance and impact of this work, and introduce terminology such as gender expression and gender identity, as foundational steps towards building inclusive spaces for all youth programming. Participants will be provided with space to learn, share, and discuss ways to incorporate inclusive language and practices into their current and future programs.
Astronomy with The Sky Guy	Join UNH's Sky Guy to explore the wonders of our skies. He will share ways you can engage your club and community in these wonders.
Getting Naturey	Explore, investigate and create projects in the natural world. Learn how to make a plant press, explore a local body of water and collect authentic data about the natural world around you. In this workshop, we'll use the natural world around us to provide inquiry experiences for our youth.

Saturday, April 15th cont.

12:45 pm - 2:00 pm

Workshop	Description
Animal Science Anywhere: Sportsmanship	<p>Good sportsmanship is a critical skill for youth. Competitive events and activities provide a great opportunity for youth to learn how to be fair, respectful, and gracious -- whether they win or lose. To help youth practice this important skill, Michigan 4-H Youth Development has developed a series of sportsmanship activities that can be used at club meetings, events, or other youth activities. Remember, exhibiting good sportsmanship is not just for youth 4-H members – it applies to everyone involved, including volunteers, parents, leaders, and others.</p>
Finding Space for Mental Wellness in Every Program	<p>In this workshop, participants will receive an overview of the 4H Healthy Living Mental Wellness Pathway to learn more about its offerings as well as how to get involved! Participants can also expect to walk away with an introduction to one of the pathway's programs as well as simple strategies to take back to their programs and/or classrooms that promote holistic mental wellness.</p>
Fishin' with Andy	<p>This interactive program will relate to all types of angling appropriate for youth and adults. In addition to specific techniques and equipment, this session will cover sportsmanship, biology, and a broad understanding of the resources. Volunteers will come away with several fun programs to share with their 4-H Youth and promote fishing in their counties.</p>
Paper Circuits	<p>Learn how to make paper circuits. Using copper tape, LEDs, cardstock, and a little creativity you can take your paper craft to the next level. You will safely learn the basics of electricity as you connect a watch battery to LED lights to make simple circuits that form the basis for different kinds of paper art. This activity uses a little bit of creativity, a little bit of science, and a lot of smiles to make unique greeting cards while learning about circuits.</p>

Saturday, April 15th cont.

2:10 pm - 3:05 pm

Workshop	Description
ScrappyBots	Learn how to make ScrappyBots. ScrappyBots are simple robots built from Scraps, like recycled and reused packaging and other junky items from around the home. Then using the scraps and small hobby motors we'll explore ways to build junky robots and make them move. This is a fun and creative way to learn about design and building, simple circuits, basic mechanical systems, teamwork, patience and other life STEM and life skills.
Everything you wanted to know about 4-H Animal Science but were afraid to ask.	NH 4-H Animal Science program is full of opportunities for our youth. Come learn the goals, life skills, projects, events, and resources that we have to support you as leader in the animal science project.
Animal Handling and Safety	Are your members ready for the show? Are there animals ready to be in the ring? This workshop will talk about ways to assess both the members and their animals for show readiness. It will also discuss ways to prepare and practice for the show ring.
Behavior Management	In this training, you will expand your understanding of the nature of the behavior and how behavior manifests. We will provide you with ten tactics ("tricks") that you can use in many situations when managing behavior. These ten tactics will make behavior management faster to resolve and keep your efforts within the expectations of positive youth development. This training will be interactive, fast-paced, and fun. We will also provide tips and tricks for navigating difficult conversations with adults.

Saturday, April 15th cont.

3:15 pm – 4:30

Workshop	Description
Grill Master Cook-off	Piloted in 2022, the NH 4-H Grill Master Cook-Off is where 4-H cooking meets animal science. Teams of three have 45 minutes to prepare a meal including a meat protein, starch, vegetable, and mystery ingredient, ALL on a grill. All teams will use the same four base ingredients but need to use teamwork and creativity to create the rest of their meal. All the dishes will be presented to a panel of judges, and the Ultimate Grill Master Team will be named at the end of the day! This workshop will lead volunteers through the event and how to best prepare their members for the challenge. Topics will include food safety and handling, cuts of meat, and fun activities for 4-H members to get them ready! This is a great way to engage 4-H members and volunteers across project areas and bring new 4-H programs to your club or county.
Connection before Content	In this workshop, we will explore fun ways to start a meeting or event. Learn to build routines that will bring your group together and create excitement about your activities. Research shows the more we build connections, and a sense of belonging is essential the more impactful the learning will be.
Meet with the 4-H Program Leader	Join Dr. Kate Guerdat in a conversation of all things 4-H. Ask questions, share your thoughts, or just come and listen to what is happening with NH 4-H
4-H Shooting Sports	NH 4-H Shooting Sports is a hands-on project for youth and adult audiences. This workshop will explore the different ways you can engage youth in the shoot sports project area and help youth gain life skills that help them Thrive.

Sunday, April 16th

9:45 am – 11:30 am *Demos and Action Exhibits*

Join us for a morning of demos and action exhibits focused on the 4-H Pathways and all 4-H has to offer including resources, projects, curriculum, and workshops. Staff and volunteers will be available to share resources and answer questions related to all things pathway.

Pathways Rooms	Description
Animal Science	<ul style="list-style-type: none">• Learning Kits• Curriculum to support pathway projects• Events: State, Regional, and National• Youth Leadership opportunities• 4-H Thriving Model – Resources• NH 4-H Challenges<ul style="list-style-type: none">○ Hikes○ Photo○ Grill Master• NH 4-H Grow a Row• Global Gourmet• Animal Science Anywhere resources• Hydroponics• Makers Projects• And Much, Much, More!
Healthy Living	
STEM	
Leadership	