

Animal Science Bonanza

Registration deadline: January 6, 2020

\$5.00 registration fee

***NH 4-H members-** Register through your 4HOnline account. (Log-in, scroll down to the section titled "Register a Members in an Event".)

Name _____

Phone _____ County _____

Club _____

Mailing Address: _____

Email _____

Indicate below 1st, 2nd, 3rd choices as some classes have limits and fill on a first come basis.

Session A

- ___ Managing Ewes and Lambs at Birth
- ___ Ruminant Nutrition
- ___ Got Parasites?
- ___ Biosecurity with 4-H Animal Projects
- ___ All About Swine

Session B:

- ___ Managing Ewes and Lambs at Birth
- ___ Agri-Science Projects Make Great Demos
- ___ All About Beef
- ___ Ruminant Nutrition
- ___ Poisonous Plants

Session C:

- ___ Agri-Science Projects Make Great Demos
- ___ All About Sheep
- ___ Horse QB, Skillathons & Judging
- ___ Poisonous Plants
- ___ Dehorning – Methods Humane and Effective

Check payable: Cheshire County 4-H Council.
Mailing: UNHCE 4-H, 33 West Street, Keene NH 03431

Animal Science Bonanza

January 11, 2020

**Walpole Elementary School
8 Bemis Lane, Walpole NH**

Schedule

9:00am - 9:30am	Registration
9:30am - 11:00am	Session A
11:15am - 12:45pm	Session B
12:45pm - 1:15pm	Lunch (Available for purchase)
1:15pm - 2:45pm	Session C
2:45pm - 3:00pm	Evaluation & Wrap up

**For more information: 603-352-4550,
603-762-0690 or andrea.sawyer@unh.edu**

NH 4-H members - Register through your 4HOnline account. (Log-in, scroll down to the section titled "Register a Members in an Event".)

If any accommodations are needed in order to participate fully in this event contact UNHCE Cheshire County (603) 352-4550 by January 6th informing us of your need, to allow us time to make the necessary arrangements.

No person shall be denied the opportunity to participate in this program because of inability to pay.

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Animal Science Bonanza

January 11, 2020



**Walpole Elementary School
8 Bemis Lane, Walpole NH**

Registration deadline: January 6

Registration begins at 9:00 AM



Session A: 9:30am – 11:00am

Managing Ewes and Lambs at Birth – Learn how to plan and manage ewes and lambs at birth. Will include handling problems that can arise, determining when to call the vet, and how to deal with some of the normal challenges you will face with the ewes and lambs.

Dr. Drew Conroy, UNH Professor of Animal Science

Ruminant Nutrition – Learn about nutrition using an artificial heifer rumen.

Dr. Pete Erickson, UNH Professor of Dairy Management

Got Parasites? - Come learn about internal and external parasites of the horse. Come learn about treatment options, and how to control them.

Maureen Sullivan, DVM

Biosecurity with 4-H Animal Projects - Prevent the spread of diseases from human to animal or animal to human by using good Biosecurity practices at 4-H club meetings, field trips, fairs and events.

Mary Davis, UNH Extension 4-H Program Manager

All About Swine - Come learn about raising, training, and how to show swine. Bring your questions!

Mike & Kelly Wright, 4-H Volunteers

Session B: 11:15am – 12:45pm

Managing Ewes and Lambs at Birth –Learn how to plan and manage ewes and lambs at birth. Will include handling problems that can arise, determining when to call the vet, and how to deal with some of the normal challenges you will face with the ewes and lambs.

Dr. Drew Conroy, UNH Professor of Animal Science

Agri-Science Projects Make Great Demonstrations - Are you proud of your project skills? Bring your project to the next level with a demonstration, speech, or action exhibit. Learn how to identify good topics for communications events and tips to make a good presentation into a great one!

Mary Davis, UNH Extension 4-H Program Manager

All About Beef –Learn about current beef topics including selection, feeding and getting ready for market.
Roger Osinchuk, DVM

Ruminant Nutrition – Learn about nutrition using an artificial heifer rumen.

Dr. Pete Erickson, UNH Professor of Dairy Management

Poisonous Plants - Not everything in the pastures is good for your animals to eat. Learn which species pose the greatest risk to your animals, how to identify and how to manage them.

Carl Majewski, UNH Extension Field Specialist

Session C: 1:15pm - 2:45pm

Agri-Science Projects Make Great Demonstrations - Are you proud of your project skills? Bring your project to the next level with a demonstration, speech, or action exhibit. Learn how to identify good topics for communications events and tips to make a good presentation into a great one!

Mary Davis, UNH Extension 4-H Program Manager

All About Sheep - Come learn about feeding, preparing for show, and showmanship. Bring your questions and get them answered so you will be prepared for your best show season!

Julia “Duckey” Chute, Sheep Judge

Horse Quiz Bowl, Skillathon & Judging - Come learn about these events in a non- competitive environment. Play with our buzzer board and skillathon kit and gain some new knowledge.

Cheshire County 4-H Horse Leaders

Poisonous Plants - Not everything in the pastures is good for your animals to eat. Learn which species pose the greatest risk to your animals, how to identify and how to manage them.

Carl Majewski, UNH Extension Field Specialist

Dehorning – Methods to be Humane and Effective - Come learn about the anatomy of horn growth and how to most efficiently and kindly remove the horns from your show calf.

Maggie Kelly, DVM Walpole Veterinary Hospital

SPEAKERS

Dr. Pete Erickson, Professor of Dairy Management at UNH. Serves as Coordinator of the UNH Dairy Management Curriculum, also serves as an Extension Dairy Specialist.

Mike and Kelly Wright currently own and raise sheep and swine. Mike is the Vice President of the National Dorset Association and Kelly is a director for the National Southdown Association.

Drew Conroy, Ph.D. grew up in N.H. and has raised sheep for nearly 40 years. He taught sheep management in Namibia Africa for a semester, has worked in 5 different African Countries with sheep, and also lived on a sheep farm for 2 years while in college.

Dr. Maureen Sullivan worked in equine practices in California and Vermont before returning home to New Hampshire in 1994 to open Monadnock Equine Veterinary Services. Her interests include lameness, wound repair and management, and internal medicine.

Julia (Duckey) Chute lives in Lempster N.H. She has 40 years of experience, showing, raising, breeding, and judging sheep.

Carl Majewski, UNH Cooperative Extension Field Specialist Food & Agriculture - Dairy, Livestock and Forage Crop Team.

Roger Osinchuk, DVM. Roger graduated veterinary college from the University of Prince Edward Island with emphasis on large animal medicine and surgery. He owns an ambulatory large animal practice servicing VT, NH and MA. Manager of Spring Rock Farm-VT WAGYU

Mary Davis, UNH Cooperative Extension State 4-H Animal Science Program Manager

Maggie Kelly, DVM was an active 4-H member for 10 years. She has a degree in Dairy Farm Production Management and recently graduated from Purdue University College of Veterinary Medicine. She is currently employed at Walpole Veterinary Hospital as a mixed animal practitioner.