



HELLO  
*February* 2021



VALENTINE CAKES SALE

We got the okay from the Health Department to continue with this annual fundraiser. Both cakes and cupcakes are wonderful, if you have the supplies, cupcakes would be more desirable for business's or groups that order from us. Also, please be sure any members, cloverbuds, adults preparing cakes are healthy and conscience of cleaning and sanitizing.

**We ask that each club donate a minimum of 5 cakes per club** and more are welcome. The funds raised from cakes sales go to our "Leaders Education Fund". This money is used by 4-H Leaders to attend Shooting Sports Training, Leaders Forum, Rec Lab and to provide local leaders training.

**Cakes should come into the Extension Office on Wednesday, Feb. 10 or Thursday morning Feb. 11.** We will get organized on Thursday afternoon and be ready to deliver Friday morning, Feb. 12. **Volunteers to help deliver on Friday at 9:00 am** would be greatly appreciated, we will be done by noon. Let Jennifer know if you are willing [fergus4h@montana.edu](mailto:fergus4h@montana.edu) or call the office, 535-3919.



**To order cakes, please direct people to call the Extension Office.** They are sold for \$10 each and we deliver within Lewistown, out of town cakes can be picked up at the Extension Office on Friday.

IMPORTANT DATES

Return Valentine Cakes  
February 10th or by the morning of the 11th.

Horse Committee Meeting  
February 10th at 6pm  
Sherriff's Complex

Leaders Council Meeting and FCS Committee Meeting  
5:30 Sherriff's Complex

Food Booth Committee Meeting  
February 17th 5:15 Sherriff's Complex.

Leadership Workshop  
February 21st 2pm Farm Bureau or 2:30 Virtually Online

Virtual Student Cookoff Competition  
February 20th 12pm

Livestock Committee Meeting  
March 8th (Monday) 6pm  
Sherriff's Complex

April 2021- Horse Clinics  
April 17th (Sat) - Basic Horsemanship  
April 18th (Sun) - Performance Horse  
April 24th (Sat) - Ranch Horse

May 2021 Livestock Clinics  
May 4th (Tues) 6pm-8pm - Nutrition Basics (Location TBA)  
May 5th (Wed) 6pm-8pm - Species Focused Nutrition (Location TBA)





# Fergus/Petroleum 4-H News and Views



## HORSE COMMITTEE

Wednesday, February 10<sup>th</sup>, 6pm, Sherriff's Complex:

Horse Committee Meeting

Horse Clinics Scheduled for April 2021!:

We currently have three clinics arranged for this spring, including a basic horsemanship clinic, a performance show clinic, and a working ranch horse clinic. These will be held in the pavilion at the fairgrounds.

Some scholarships are available:

Members who do not have a pavilion membership will need to pay the \$10 daily riding fee. Some scholarships are available – contact Emily at 406-535-3919 if you may need a riding fee scholarship.

**Please stay tuned to these newsletters and your email for more information!**

- **Basic Horsemanship** – Saturday, April 17<sup>th</sup>
- **Performance Horse** – Sunday, April 18<sup>th</sup>
- **Ranch Horse** – Saturday, April 24<sup>th</sup>



## LIVESTOCK COMMITTEE

Monday, March 8<sup>th</sup>, 6:00pm, Sherriff's Complex:

Livestock Committee Meeting

Main agenda items at this meeting will include the carcass contest, livestock clinics, and beginning preparation for fair.

Livestock Nutrition Clinics:

Nutrition Basics -

Tuesday, May 4<sup>th</sup>, 6-8pm: Josh Stroh will cover the basics of animal nutrition needs and the most important things to consider when raising your show animal.

Species-Focused Nutrition –

Wednesday, May 5<sup>th</sup>, 6-8pm: Josh will delve into more species-specific nutrition needs. Bring your questions!

**These clinics are a great opportunity for new members or members who are raising livestock for the first time. Please stay tuned to these newsletters and your email for more information!**

## QUALITY ASSURANCE

Now that quality assurance is completely online, you can take it anytime! If you need to renew your QA this year, get ahead of the game by visiting this link:

<https://edpuzzle.com/open/sardami>

1. Once there, enter your full name into the “nickname” box. Then click “Join Class.”
2. You’ll be taken to a screen with “Assignments” listed, and there will be a Quality Assurance Online Training video. Click that video, then hit play when it pops up on your screen. Watch the whole video (you can’t skip forward), and answer the questions that go along with it as they pop up.
3. Once you’ve finished, your answers will be automatically recorded, and we can mark your Quality Assurance as complete!

## MISCELLANEOUS PROJECTS AND FAMILY CONSUMER SCIENCE COMMITTEE MEETING

In the absence of an FCS Agent at this time I would like to combine these two groups for a meeting to discuss workshops and activities to support ALL indoor project members.

**Thursday, Feb. 11  
6:00 pm- following Leaders Council  
Sheriffs Complex**



**MONTANA  
STATE UNIVERSITY**

**EXTENSION**



## SMALL ANIMAL COMMITTEE MEETING

**Wednesday, Feb. 10  
5:15 PM  
Sheriffs Complex**

On the agenda; officer elections, finalize fair book revisions, finalize fair schedule, finalize fair superintendents, update on judges, set date and presenters for spring showmanship clinic, dog clinics.



## FOOD BOOTH COMMITTEE

**Wednesday, Feb. 17  
5:15  
Sheriffs Complex**

## MONTANA 4-H LIVE WEBINAR SERIES GPS & DRONE AERIAL MAPPING

**All at 6:30 pm**

**Feb. 9, 23. March 9, 23. April 5, 20.  
May 4, 18. June 1**

Technologies needed; handheld GPS receiver or a smart phone with one of these apps- OnX, Gaia, Google Maps. A drone if you have one. Internet capability to participate in Webinar Meetings.

An introduction to the Global Positioning System (GPS) and Drone Aerial Mapping Technologies and how they're used in agriculture, natural resources, geo-spatial story-telling, outdoor activities, history and more.

If you would like to participate, please contact Jennifer, [fergus4h@montana.edu](mailto:fergus4h@montana.edu) or 406-535-3919. I will send you the meeting links as soon as they are available.

## MSU'S 33 ANNUAL BUG BUFFETT- VIRTUALLY!

**Feb. 20-** Virtual Student Cookoff Competition

**Noon-** Welcome by President Cruzado

**2:30-** Live Stream Public Presentations

**Feb. 22-** 12:30 pm- Live Steam with Brooklyn Bug Chef Joseph Yoon, Food Insect Chef David George Gordan in insect entrepreneurs from Main, New York, Idaho and California.

**Feb. 23-** On-Demand Video Series with panels of international food insect experts.

**Feb. 24-** Live stream visit to MSU Cereal Quality Lab- whole wheat cricket bread

**Feb. 25-** 4:00- Environmental Crisis, insects for food and feed.

**Feb. 26-** Livestream visit to MSU Food Insect Lab and Biochemistry Lab

For more information contact [fdunkel@montana.edu](mailto:fdunkel@montana.edu) or [hhunts@montana.edu](mailto:hhunts@montana.edu)



## LEADERS COUNCIL

**Thursday, Feb. 11  
5:15 PM  
Sheriffs Complex**

On the agenda; 2021 Scholarships, Fair, Leaders Training.

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# FEBRUARY 2021

## 4-H MONTH OF SERVICE

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	1	2	3	4	5	6
7	8	9 Montana 4-h Live Webinar Series GPS & Drone Aerial Mapping 6:30pm	10 Cakes and Cupcakes need to be dropped off at the Extension Office  Small Animal Committee Meeting 5:15pm Sherriff's Complex  Horse Committee Meeting 6pm Sherriff's Complex	11 Cakes and Cupcakes need turned in before noon.  Leaders Council Meeting 5:30 Sherriff's Complex  FCS Committee Meeting 6pm Sherriff's Complex	12	13
14	15	16	17 Food Booth Committee Meeting 5:15 Sherriff's Complex	18	19	20 Virtual Student Cookoff Competition 12pm
21 Leadership Workshop 2:00 Farm Bureau or 2:30 for the Online	22 Live Stream with Chefs 12:30pm	23 Montana 4-h Live Webinar Series GPS & Drone Aerial Mapping 6:30pm  On Demand Video Series w/ food insect experts	24 Live stream Whole Wheat Cricket Bread	25 Environmental Crisis-insects for food 4pm	26 Livestream MSU Food Insect Lab and Biochemistry Lab	27
28						

### FEBRUARY

**February 9th:** Montana 4-H Live Webinar Series GPS Drone Aerial Mapping 6:30pm.

**February 10th:** Cakes and Cupcakes need Delivered to the Extension Office today.  
\*\*\* Small Animal Committee Meeting 5:15pm Sherriff's Complex.  
\*\*\* Horse Committee Meeting - 6pm at the Sherriff's Complex.

**February 11th:** Valentine Cakes due to Extension Office by noon.  
\*\*\* Leaders Council Meeting - 5:30pm at the Sherriff's Complex.  
\*\*\* FCS Committee Meeting 6pm Sherriff's Complex.

**February 17th:** Food Booth Committee Meeting 5:15 Sherriff's Complex.

**February 20th:** Virtual Student Cookoff Competition 12pm.

**February 21st:** Leadership Workshop - 2:00 at the Farm Bureau or 2:30 Virtually Online

**February 22nd:** Live Steam with Brooklyn Bug Chef Joseph Yoon, Food Insect Chef David George Gordan in insect entrepreneurs from Main, New York, Idaho and California at 12:30pm

**February 23rd:** On-Demand Video Series with panels of international food insect experts.

**February 24th:** Live stream visit to MSU Cereal Quality Lab- whole wheat cricket bread

**February 25th:** 4:00- Environmental Crisis, insects for food and feed

**February 26th:** Livestream visit to MSU Food Insect Lab and Biochemistry Lab

### MARCH

**March 8th:** Livestock Committee Meeting - 6pm at the Sherriff's Complex.

**March 14th:** Leadership Workshop - 2:30 at the Farm Bureau or Online

### APRIL

**April 5th:** Montana 4-H Live Webinar Series GPS Drone Aerial Mapping 6:30pm.

**April 11th:** Leadership Workshop - 2:30 at the Farm Bureau or Online

**April 15th:** Enrollment Grace Period Ends

**April 20th:** Montana 4-H Live Webinar Series GPS Drone Aerial Mapping 6:30pm.

### APRIL CONT....

#### Horse Clinic Schedule

**April 17th:** Basic Horsemanship

**April 18th:** Performance Horse

**April 24th:** Ranch Horse

### MAY

**May 1st:** Fair Entry Begins

**May 4th:** Montana 4-H Live Webinar Series GPS Drone Aerial Mapping 6:30pm.

**May 16th:** Leadership Workshop - 2:30 at the Farm Bureau or Online.

**May 18th:** Montana 4-H Live Webinar Series GPS Drone Aerial Mapping 6:30pm.

### JUNE

**June 1st:** Fair Entry Deadline

\*\*\* Montana 4-H Live Webinar Series GPS Drone Aerial Mapping 6:30pm.

**June 13th:** Leadership Workshop - 2:30 at the Farm Bureau or Online

**June 22nd:** Jr. 4-H Camp

### JULY

**July 20th:** Pre-Fair Interview Day

**July 23rd:** 4-H Horse Show

**July 26th-31st:** Fair Week





FERGUS COUNTY EXTENSION  
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LEWISTOWN MT 59457



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EXTENSION SERVICE  
PERMIT NO. 81

## FEBRUARY MONTANA 4-H LEADERSHIP ACADEMY



**Sunday, February 21**

**2:00 in person at the Farm Bureau  
2:30 join the virtual session from home  
For all 4-H Members 12 and older**



The leadership academy is a network of Montana 4-H members interested in exploring and developing their own leadership skills while serving their county 4-H program in new ways.

Each month the officer team members will be presenting a different workshop topic that they have found to be important as they have grown their own leadership abilities. This workshop should be paired with a local county leadership meeting to work on county projects that serve the local 4-H program and community.

[http://www.montana4h.org/programs/events/leadership\\_training/academy.html](http://www.montana4h.org/programs/events/leadership_training/academy.html)

Please notify Jennifer if you did not attend in January and you plan on participating, [fergus4h@montanan.edu](mailto:fergus4h@montanan.edu) or call 406-535-3919 or text 406-366-1677.

Fergus/Petroleum County will **meet as a group at the Farm Bureau** weather and health permitting. We will all join virtual-ly from home if needed or preferred.

### **This Month's Topic: Planning & Recruitment**

What does your community need? How can you make this happen? Who will be involved? How will you let people know what is going on and why?

### **YOUTH MENTAL HEALTH FIRST AIDE**

**One in five youth ages 13 to 18 lives with a mental health condition.** That means in a class of 25, five students are impacted. That's why it's so important for all adults working with youth to take Youth Mental Health First Aid, an 8-hour course that teaches participants how to help adolescents experiencing a mental health or substance use challenge. Having a more informed adults can dramatically help early intervention efforts and get youth the help they need when they need it.

I (Jennifer) have recently completed my training to teach this 1 day, 8-hour class. I am planning on keeping the group small maximum 10 participants. The **\$20 registration fee** will cover the book, snacks and lunch. **This class also qualifies for 8 CEU for teachers and first responders.**

The class will be on Saturday, March 20 from 8:00 am to 5:00 pm, at the Sheriffs Complex. **Registration is due Feb. 19 please contact Jennifer [fergus4h@montana.edu](mailto:fergus4h@montana.edu) or call 535-3919 to reserve your spot.**

JENNIFER SAUNDERS  
4H PROGRAM ASSISTANT  
FERGUS COUNTY EXTENSION OFFICE

EMILY STANDLEY  
FERGUS COUNTY EXTENSION AGENT  
FERGUS COUNTY EXTENSION OFFICE

ALLISON SMITH  
ADMINISTRATIVE ASSISTANT  
FERGUS COUNTY EXTENSION OFFICE

**4-H: The Youth Development Program of MSU Extension**

*The MSU Extension Service is an ADA/EO/AA/Veteran's Preference Employer and Provider of Educational Outreach.*