

NIOBRARA COUNTY 4-H



HEAD



HEART



HANDS



HEALTH



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STEAM 4-H Fridays are underway and man, o, man we are having tons of fun!

Make plans to join us each Friday from 9 am till noon for an awesome activity based in Science, Technology, Engineering, Art and Math and a delicious snack! So far we've ground wheat to make biscuits, learned about honey bees, learned about airplanes and flying and made salsa!

Register each Wednesday!

I can't believe the 4-H year is wrapping up for 2019 and the new 4-H year starts this month. I hope you all gained some new skills, made a few new friends, tried lots of new things and enjoyed every minute (well....minus the last minute record books)! Your time in 4-H will develop skills that will serve you well for years to come and those 4-H friendships...well, they'll last a lifetime! As we wrap up the year with Achievement Day and gear up for the 2020 4-H year think about what you have learned, what goals you want to set for next year and what you can do to help another 4-H member become better! Make sure to update contact information as you re-enroll so that we can keep in touch!



Upcoming Local Events

- | | |
|---------------------|-----------------------------------------|
| ⇒ October 14 | Office Closed |
| ⇒ October 20 | 4-H Achievement Day |
| ⇒ October 21 | Cloverbuds |
| ⇒ October 28 | Ed. Op #1—Who Wants To Be a Millionaire |
| ⇒ October 31 | Halloween Carnival |
| ⇒ November 6 | 4-H Council and Junior Leader Meetings |
| ⇒ November 11 | Office Closed |
| ⇒ November 13 | Mustard Seed Dinner |
| ⇒ November 18 | Cloverbuds |
| ⇒ November 28-29 | Office Closed |
| ⇒ December 7 | Christmas Bazaar |
| ⇒ December 24-Jan 1 | Office Closed—Winter Closure |

Club leaders—Please let Erin and Kellie know when you are meeting in October, November and December so that we can help new members find a club! If you need help finding a club let us know, we are here to help!

Thank You Notes

It is essential that you get your thank you notes written. Without the generous support of the many people who donate awards, support the fair, purchase animals at the sale and the other various ways they donate their time and money our fair would look very different. Market animal checks will not be mailed until your thank you note has been delivered (stamped and addressed) to the Extension Office.

- * Livestock Sale Buyers
- * Livestock Sale Add-On
- * Fair Awards
- * Ultrasound Contest

A list of addresses can be found on the website at <http://wyoextension.org/niobrarakounty/>

If there are any new members interested in Meats Judging contact the Extension Office or coach Tammie Jensen. There will be an opportunity this fall to get in some practice!



Meeting Dates

Fair Board - Oct. 7 @ 6 PM

4-H Council— Nov. 6 @ 5 PM

Junior Leaders - Nov. 6 @ 6 PM

Cloverbuds - Oct. 21 @ 3:45 PM

Educational Opportunity Workshops

Again for the 2019-2020 year - you will be required to attend one of the many Educational Opportunities offered throughout the year. There will be opportunities to learn more about Animal Nutrition, Selection and Management, Reproduction, Record Books, Showmanship, Entrepreneurship, Livestock Skill-A-Thon and more! If you are planning to sell an animal in the 2020 Market Animal Sale at the Fair, you will be required to attend one of the workshops. You may attend as many as you would like, but one is mandatory. This doesn't take the place of the required Livestock Judging. This will be in addition to the Livestock Judging requirement. This is a fair requirement and applies regardless if you are in 4-H or FFA. Watch your newsletter and Facebook for upcoming dates, there will be an opportunity each month until July. Let Kellie know if you have any questions.

National Western Stock Show

Catch-a-Calf

Hello, it is that time of year where we are looking for applicants for the National Western Stock Show Catch-a-Calf Program. If you could please help us out by advertising in your county. The program is open to youth that are ages 12 to 18, as of December 31st, 2019. Youth must be an enrolled 4-H member and resident of the states of CO, WY, KS or NE. To apply for the program they will go to <https://nationalwestern.com/catch-a-calf-program/> and complete the online application. There is also a mandatory form that they will need to print off and complete. The application must be submitted by December 1st and the mandatory form must be postmarked by December 2nd.

EDUCATIONAL OPPORTUNITY #1 WHO WANTS TO BE A MILLIONAIRE

For this to count as your Ed. Op. requirement you must attend in-person at the Extension Office. We will be offering this on Monday, October 28, 2019 at 7:00 p.m. it will last about an hour.

Mary Martin has agreed to co-teach a Who Wants To Be a Millionaire online zoom workshop for kids to learn how they can invest money from their junior livestock sale checks and work towards building savings. Through the use of candy as a currency youth learn the difference between needs and wants.

We will have a few supply items that each youth will have on-hand for the workshop such as M&M (or skittles if they have a peanut allergy), a plate, access to the internet on a second electronic device that is different than the one they are connected to zoom on, the information from the animal they sold at the junior livestock sale and an adult to work with them and serve as their personal banker.



Achievement Day is October 20th

Let's Meet At the LUAU one last time this year!

Just a reminder that this year's 4-H Achievement Day and Awards Program is scheduled for Sunday, October 20th, with the meal starting at 12:30 PM and the Achievement program to follow. As we will be celebrating the achievements of the members and leaders, we ask that you dress accordingly (*no jeans and no T-shirts, please*).



Every 4-H family attending is asked to bring a dish according to the first letter of your last name:

A-M: Hot Side Dish

N-Z: Salad or Cold Side Dish

4-H Council will provide the meat, rolls and beverages. Plates, cups and napkins will also be provided and Farm Bureau will provide ice cream.



The office will be contacting many of the youth to help present awards. Please let Erin or Kellie know if you plan to attend!



JACK-O-LANTERN
CONTEST!!!

HALLOWEEN CARNIVAL

October 31st

5:00 pm to 8:00 pm

Each club is required to have at least one booth but more would be better! Remember this is the one huge fundraiser we do each year that benefits the entire 4-H program. Please call the office to let us know what booths you are planning on having.

SUPPER	TICKET SALES	CAKE WALK	COSTUME BOOTH
*Ronda Pfister	*Carol Geisinger	*Andy Greer	*Rod Jones
Donna Hanson	Jason ZumBrunnen	Andy Barnette	
Vivian Fahy	Stuart Larson	Corky Fosher	
Kitson Boldon		EXTRAS	
Vicki Brown		Neal Wurdeman	
Susan Lang		Levi Miller	
Heidi Sturman		Terry Allbright	
Cheryl Lund			
— 4-H COUNCIL GAME BOOTHS —			
PRETZELS/PUNCH	FACE PAINTING	Photo Booth	BINGO
*Brenda Greer	*Sena Pearson	Linda Furnish	Leslie Bannan
Erin Smith	Karma Gaukel		Mary Larson
	Shirley ZumBrunnen		
DUCK POND	FISHING POND	CORN BOX	FRANKENSTEIN
*Chrisanna Lund		*Lorrie Reed	
		Toni Gaukel	
		Shelly Bruch	
OTHER BOOTHS			
Lance Creek - Pop Toss	Rollicking Ranchers - ????	Up & Coming - ???	Cheyenne River - ???
Pavone Family- Haunted House	Cloverleaf - ???	HAUNTED HOUSE TICKETS - Allen Hineman	
*Denotes Chairman			

Pie

Each family is required to bring a homemade pie for the kitchen!



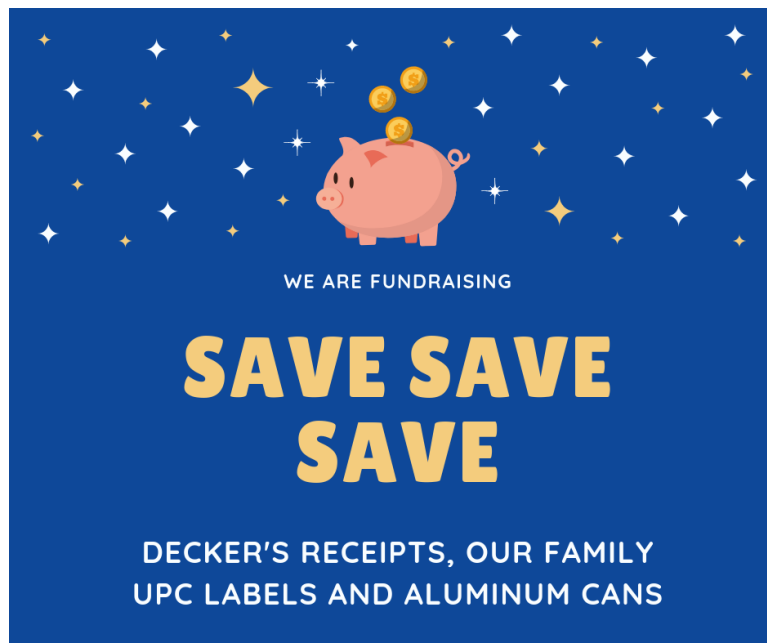
Cake Walk

Each family is required to provide a decorated cake for the cake walk. Be creative as there are awesome prizes!!

Hog Raffle Tickets

HOG RAFFLE TICKETS ARE READY!!!!

Stop by the Office to pick yours up! Remember, the more tickets you sell—the more money your club gets (all ticket sales are split between your club and 4-H Council). Also, thank you to the Market Animal Sale Committee for making this fundraiser possible! Winner will be drawn at Halloween Carnival!



Mustard Seed Dinner November 13th

Please mark the date to attend the Mustard Seed dinner! This is another fantastic community event and fundraiser for the 4-H program.



Make It With Wool Contest was held in September. Helen Olson made this embroidered jumper! Congratulations Helen for such a cute outfit!

Halloween Pumpkin Catapult

Supplies:

- Jumbo popsicle or craft sticks
- Rubber bands
- Bottle cap
- Hot glue gun
- Fun items to fling—plastic eyeballs, spiders or candy pumpkins

INSTRUCTIONS

1. Start by securing 8 jumbo craft sticks together at the ends with rubber bands. The bands should be wound tightly
2. You will then take one stick and wedge it into the stack just above the bottom stick. Make sure to center it in the stack.
3. Place the remaining craft stick on the top of the stack in line with the one you just added.
4. Secure the tips together with a looser rubber band. It needs to have some give to get a good launch.
5. Grab your launching items and get started!

Catapult Science Experiment

You can easily set up an experiment by testing different weighted items to see which ones fly farther. Adding a measuring tape encourages simple math concepts. Always start by asking a question to come up with a hypothesis. Which item will go farther? "I think ____ will go father." Why? Have the kids fire each material (candy pumpkin, plastic spider or eyeball) 10 times and record the distance each time. What kind of conclusions can they draw from the information? Which item worked the best? Which item didn't work well at all?

You can also test out the amount of popsicle sticks used in the stack to create the tension needed to launch the catapult. How about 6 or 10. What are the differences when tested?

What's the Science behind the popsicle catapult?

First off this is a great simple physics activity for kids of multiple ages. You can talk about stored energy or potential elastic energy as you pull back on the popsicle stick, bending it. When you release the stick all that potential energy is released into energy in motion producing the projectile motion. A catapult is a simple machine that has been around for ages. Have your kids dig up a little history and research when the first catapults were invented and used! Hint check out the 17th century!



A great activity from Little Bins Little Hands

<https://littlebinsforlittlehands.com/>

Candy Corn Fruit Parfait

Ingredients

- 2 (15 ounce) cans mandarin oranges
- 3 cups fresh pineapple, cut into chunks
- 1 cup heavy whipping cream
- 3-4 tablespoons powdered sugar
- 1 teaspoon vanilla
- Candy corn for decorating

Instructions

1. Into a decorative glass, layer fresh pineapple on the bottom and mandarin orange slices on top of it
2. Make the whipped cream: In a large bowl combine heavy whipping cream, powdered sugar and vanilla. Beat until stiff peaks form
3. Top fruit with whipped cream
4. Add a few candy corn on top of the whipped cream and serve.

October 4

**WILDLIFE
IDENTIFICATION,
TRACKING,
HUNTER SAFETY**



October 11

**EXPLORING
TECHNOLOGY
AND CODING
AND WHAT IS 4-
H?- WILL BE HELD
AT LEMS**



**FIND US ON FACEBOOK AND REMIND
NIOBRARA COUNTY 4-H FRIDAYS**



remind



October 18

**DODGEBALL AND
TIGER T-SHIRTS**



October 25

**ALL ABOUT
PUMPKINS AND
SPOOKY
SCIENCE**

4-H Youth/Volunteer Enrollment Process

FOR EXISTING MEMBERS

1. Go to <http://wy.4honline.com> You will see a screen like this.
2. As an existing Member/Family that is re-enrolling for the next 4-H year select the first option **I have a profile**
 - Enter your email address and password you used to create your Family login and click the **Login** button
 - If you can't remember your password select **I forgot my password** enter your email address and click the **Send My Password** button.
 - A new automated password will be sent to the email address you provided along with instructions to login and reset your password.

	Name	Role	Membership ID	Enrollment Status	Last Active Year	Edit
1)	Mrs. Tester	Adult	868993	Inactive	2014-2015	<input type="button" value="Edit"/>
2)	Boy Tester	Youth	868992	Inactive	2014-2015	<input type="button" value="Edit"/>
3)	Girl Tester	Youth	868993	Inactive	2014-2015	<input type="button" value="Edit"/>
4)	Mr. Tester	Adult	903413	Inactive	2014-2015	<input type="button" value="Edit"/>

3. Once you are logged in you can review your Family info and update it if needed by clicking the **Edit Family** button

4. In the **MEMBER LIST** tab, please look at the **Member/Volunteer List** to view the members/adult volunteers associated with your family account.

Please do not add a new individual that is already listed in the member/volunteer list!

- To Re-Enroll for the new 4-H year click on the **Edit** button to the right of each name
- Review the information displayed in the Personal Information screen.
- At the Bottom of the page on the right you will click the **Enroll for 2015-2016** button.

- On the next page you can review/update the personal information page.
- The red asterisk * indicates required fields

You will now continue through several tabs verifying/updating information. To advance to the next screen click the **Continue >>** button.

NOTE: In an effort to reduce our mailing costs, please consider selecting the EMAIL option in the Correspondence Preference field.

In the **ADDITIONAL INFORMATION** screen you will review the Publicity Release, Statement of Assumed Risk Transportation Release, Code of Conduct, and for Leaders Training and Screening Understanding.

- Please Read this information! You must click this box in each section in order to continue

- The next screen is the **HEALTH FORM** - If any of the individuals Health information has changed, please update it!

In the **PARTICIPATION** screen you will add or delete Clubs and Projects for each individual.

- If you are unsure of which Club to choose, please select **I Club Placement** and we will help choose a club.
- If you select a new club remember to click the **Add Club** Button to add it to your Club list.
- When finished with club selections click the **Continue >>** Button at the bottom.
 - You will be taken to the project tab where you can add or delete projects.
 - For returning members the years in project should automatically increase for projects you are continuing
 - Remember to click the **Add Project** button to add a project to the Project List.
 - You can delete a project by clicking the **Edit** button and then clicking the **Delete** button.
- When you are finished with club and project selections click the **Submit Enrollment** Button.

If your enrollment status is Pending, your record is complete and waiting for county level 4-H approval. If your enrollment status is Inactive or Incomplete, click Edit to review your record for missing information and resubmit.

4-H Youth/Volunteer Enrollment Process

FOR NEW MEMBERS

1. Go to <http://wy.4honline.com> You will see a screen like this.
2. As a Member/Family Enrolling for the FIRST time select the second option I need to setup a profile
 - Select your county and fill in the fields
 - Save your password so you are able to log back in to your profile!

WRITE DOWN YOUR USER AND PASSWORD HERE

User Email: _____

Password: _____

3. Click the **Create Login** Button.
4. The next screen is the FAMILY INFO Screen
 - Fill in all the fields
 - The red asterisk * indicates required fields
 - If you would like to update the Family Information for all members records with the same address click this box
5. The next screen is the MEMBER LIST
 - The Family Information is displayed on the left.
 - Click the "Add a New Family Member" drop down menu and select Adult or Youth.
6. Click the **Add Member** Button.

7. The next screen is the YOUTH PERSONAL INFORMATION

- Fill in all the fields
 - Years in 4-H: For returning members, this number will automatically increase
 - The red asterisk * indicates required fields
 - If you have two email addresses you would like to have information sent to, please enter it in the Second Household email field
 - Split families can also be set up for each member
8. When finished click the **Continue >>** Button at the bottom.

9. The next screen is the ADDITIONAL INFORMATION screen. Here you will review the Code of Conduct, General Authorization and Release, and Statement of Assumed Risk
 - Please Read this information!
 - You must click this box in each section before you are able to continue to the next screen

10. When finished reading click the **Continue >>** Button at the bottom.

MVR

Dear 4-H Volunteer Leader,

4-H is a program of the University of Wyoming and anytime you transport 4-H members you are driving on University business. UW policy requires individuals who drive on University business to complete the UW Motor Vehicle Records (MVR) check annually. This applies to all driving, whether doing so in a personal, rental, county vehicle or UW vehicle. All MVR checks expire on December 31st. However, MVR checks completed after October 1, apply to the next calendar year. For example, if you complete the MVR check on October 2nd, 2014, you are eligible to drive through 2015.

It will be easiest if you print off these instructions before you log into the MVR page below.

Log into: [UW OFFICIAL VEHICLE USE POLICY INFORMATION, INSTRUCTIONS, and FORMS](#)

- Select form to request driving privileges – click on NOT A UW EMPLOYEE
- The first time you log on, you will be asked to create a profile
- Create a username and password, click Register
- Add your e-mail address
- Motor vehicle records input form – you will be instructed to enter information exactly as it appears on your driver's license.
- In the following fields, enter the information as instructed below:
 - o Department/Organization – enter UW Extension
 - o Supervisor/Sponsor – enter name of county 4-H educator (listed below)
 - o In the "NOTIFY" field - enter Allison, Karen
 - o Click the appropriate boxes for permission
 - o Click on the submit button

Thank you for completing the background screening process. Your involvement makes a difference in our Wyoming 4-H program!

**MAKE SURE
TO UPDATE
MAILING ADDRESS,
PHONE NUMBERS,
EMAIL, ETC.**

HOW WE COMMUNICATE



OFFICE: 307-334-
3534



PO Box 210
Lusk, WY

Check us out on Facebook:

Niobrara County 4-H & Extension

www.facebook.com/groups/NiobraraCounty4HExtension/

The *Niobrara County 4-H website* is:
<http://wyoextension.org/niobraracounty/>

Visit this website for 4-H information, including the current newsletter, handbook, calendar, etc.! Visit it often!!!!



Denise:

desmith@uwyo.edu

Kellie:

KELLIEC@uwyo.edu

Erin:

niobcnty@uwyo.edu

The *Niobrara County Extension website* is:

<http://niobraracounty.org/>

Then select 'County Extension' on the right-hand side

Our hours are:

Monday - Friday

8:30 AM - 4:30 PM

Closed from 12 - 1 PM