Yankton County 4-H News February 2025

<u>Upcoming Events</u>		
Mid Feb-Mid May		Office Closed while Katie is on Maternity Leave
February 28		Fruit Sale Orders due online by 5pm
March 20		Fruit Sale Delivery Day
April 12th	10:00 a.m.	April Project Day

Page	
2&3	YLL Grocery Game
4&5	YHL Equine Expedition
6&7	SD Listserv Emails Sign up
8&9	SD 4-H Meat Goat Divisions
10	Poultry 2025 Show Season, STEM & Robotics Challenge, Operation Occupation, Rodeo Updates
11	County Fair T-shirt Design Contest
12	4-H Alumni Campaign
13	State wide Community Service Info
14	Fruit Sale Info
15-17	April Project Day

The 2025 State 4-H Office Horse Show will be held in Huron at the State Fairgrounds on July 8-10th. Check in and YIA will be on July 7th.

2024-2025



Visit a grocery store to answer the following questions. Forms must be turned in by June 30 to your local 4-H office. If completed as part of a group or club activity, a completed form is required from each participant to earn YLL credit.

lame:			
rocery Store:			
b.2% Milk c.1% Milk	lifferent types of mi		Aisle
	f hamburger, the labe	el says "80% lean/20)% fat." Find 3
	Percent Fat	•	
	Percent Fat		
3. Identify three beef	Percent Fat by-products.		
 4. Identify three pork	by-products.		
5. Identify two lamb by			
6. A whole chicken ha is white meat.	s white and dark me	eat. Name a chicker	n cut that
		Price	
7. Based on the inform the most expensive a			meat is
Least-	Most-		



Scenario: From the items on the previous side, you are given \$7 per person in your family to purchase groceries. Please write what you purchased, brand, and price. Can you stay within budget?

Milk		
Brand:	Total Price:	
BeefBy-product(one)		
Brand/Product:	Price Per Pound:	Total Price:
Chicken Thighs		
Brand:	Price Per Pound:	Total Price:
Pork By-product		
Brand/Product:	Price Per Pound:	Total Price:
Bacon		
Brand:	Price Per Pound:	Total Price:
Can of Greenbeans		
Brand:	Total Price:	
Potato		
Brand:	Price Per Pound:	Total Price:
		Total Grocery Costs?
1. Did you stay within the budget? Yes or No?	How much were you over a	or under?

2. When "purchasing" items, how much did brands effect your selection based on your budget?

2024-2025



Visit a livestock feed/equipment store such as Tractor Supply, Runnings, or Bomgaars to answer the following questions. Forms must be turned in by June 1 to your local 4-H office. If completed as part of a group or club activity, a completed form is required from each participant to earn YHL credit.

Name:_____

Feed/Equipment Store:_____

1. Locate two different types of horse feed. Read the feed	label to
find the crude protein, production level, and price.	

	Feed 1	Feed 2
Name/Brand		
Crude Protein		
Production Level ex- growing, maintenance, performance		
Price		

2. Locate three different brands of wormer. If your horse weighs 1,000 pounds. How many tubes of wormer will you need?

- Wormer #1 Brand- ______ Price-_____ Price-_____ # of Tubes? _____
- Wormer #2 Brand-_____ Price-_____ # of Tubes?_____
- Wormer #3 Brand-______ Price-_____ # of Tubes?_____

3. Find two different hay bags/feeders to use for your horse while traveling. Describe the hay bag, price, and which one you would use. Bag #1-____ Price-____ Bag #2-____ Price-____ Which bag do you recommend? Why?_____ 4. What are two basic classifications of forages?

1.______ 2.

Jouth forse iteracy Equine Expedition

Scenario: From the items on the previous side, you are given \$200 to buy supplies for your horse to be used for the county horse show. Please write what you purchased, brand, and price. Can you stay within budget?

Bridle Brand/Type:	Total Price:
Bit	
Brand/Type of Bit:	Total Price:
Reins	
Brand/Type of Reins:	Total Price:
Halter	
Brand/Type:	Total Price:
Wormer	
Brand:	Total Price:
Bag of Feed	
Brand/Type:	Total Price:
Bag of Treats	
Brand/Type:	Total Price:
	Total Supply Costs?
1. Did you stay within the budget? Yes or No? How	v much were you over or under?

2. When "purchasing" items, how much did brands effect your selection based on your budget?



SD State 4-H Listservs

Introduction

Specialization is increasing among 4-H youth. As specialization increases, access to personally tailored communications gains importance. This document provides a list of available email listservs. Sign up for all you want!

A Few Notes

- These listservs only capture SD State 4-H topics of interest. The county 4-H office remains the primary communicator for local 4-H activities.
- Listservs are designed to share information; they are not a place for discussion or reply.
- Listservs are defined as an opt-in "extra" communication service provided by SD4-H. There are no guarantees as to timing, regularity, or formatting.
- Your email address will not be shared beyond SD4-H. It will not be viewable to others.

Procedure to Sign Up

A list of currently available listservs is provided on the reverse side. If you see one (or several) SD State 4-H listservs that interest you. You can sign up at the following link: https://sdstate.guestionpro.com/SD4H-StatewideListserv

Procedure to Withdraw

To leave a listserv, send an email with the memo line of "<u>leave</u> listserv" to <u>sdsu.4h@sdstate.edu</u>.

*Email listservs are the best option we have available at this time. Should laws become more pliable in the future, we would replace these with a 4-H app system.



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Available Listserv Options as of October 7, 2022:

- Everything Friday: Published Fridays
 - The state 4-H office publishes a Friday Message (FM) for county 4-H professionals that has both internal and external announcements. Those who sign up for this listserv will receive all the external/public items. Be warned, it is a lot!
- Dog Project Education: *Published as needed*
 - All public communications from the state dog project education committee. Note, these will be mostly educational resources, not event or competition announcements.
- 4-H True Leaders: Published as information/resources are available.
 - 4-H is developing true leaders of tomorrow. This Listserv will connect you to programs, resources and events that will help young people in developing their leadership skills. Topics will include the State 4-H Ambassador Program, Teen Leadership Conference, national 4-H trips and more.
- Civic Education and Community Service: Published as information/resources are available
 - Does government, citizenship, or civics interest you? Sign-up for this Listserv to receive information and resources about our South Dakota 4-H Civic Education and community service efforts. This will include details about our 4-H Capitol Day, South Dakota 4-H Legislature Program, statewide community service project, cultural education, and more.
- Alumni Connection: Published twice yearly or as information/resources are available.
 Discover opportunities for you as a 4-H alumni to support current education programs, connect with other alumni, and learn about South Dakota 4-H events.
- Volunteer Training and Resources: Published quarterly or as information/resources are available.
 - Learn about opportunities for you as a volunteer to help 4-H members find success. This listserve will feature upcoming volunteer training opportunities and highlight available resources out there for you as volunteers to use when working with youth.
- Shooting Sports: Published as information/resources are available.
- Livestock: Published as information/resources are available.
 - Updates on events and deadlines concerning state and county livestock events. Keep up to date on Youth Livestock Literacy Events.
- Horse Project: Published as information/resources are available.
 - Updates on events and deadlines concerning state and county equine events. Keep up to date on Youth Horse Literacy Events.
- Outdoor Ed: Published quarterly or as information becomes available.
 - Learn about opportunities available to youth and volunteers in a wide range of topics. Some of the key programs that will be highlighted are 4-H camps, OWLS, and ETHICS SD.



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South Dakota 4-H Meat Goat Divisions



Meat Goat Divisions Starting in 2025

Registered Breeding Does

- Registered breeding does must have registration papers either fullblood or percentage. Papers must be in the 4-H members name and/or family name or have appropriate lease forms. All purebred, fullblood, and percentage will be shown together in one show.
- These does will be shown by age and must fit in one of these age groups.
 - Junior Does
 - 3 to under 6 months
 - 6 to under 9 months
 - 9 to under 12 months
 - Yearling Does
 - 12 to under 24 months
 - 16 to under 20 months
 - Senior Doe
 - 20 to under 24 months
 - ► 24 to under 36 months
 - ► 36 months and over
- Tattoos will be checked at check-in time. If tattoos are not legible, animals will be moved to the Commercial Division.
- Does can be trimmed to enhance their individual qualities.
- Does can be shown with collar, halter, and no rules will be enforced on bracing but all four feet must be on the ground at all times and no excessive slapping of the animal.

Commercial/Haired Breeding Does

- Commercial breeding does are not required to be registered.
- Commercial breeding does will be shown with hair and trimmed to enhance their individual qualities.
- Commercial breeding does will be shown by weight with a minimum declared weight of 45 pounds and maximum declared weight of 125 pounds and never have kidded before.
- Weigh-backs: The top 3 purple ribbons in each class will be weighed back immediately after class. They must weigh within 5% of their declared weight or they will be immediately excused from the show and will not be eligible for awards.
- Commercial breeding does do not have registration papers but will be required to have USDA Official Scrapie ID.
- Does can be shown with collar, halter, and no rules will be enforced on bracing, but all four feet must be on the ground at all times and no excessive slapping of the animal.

Wether Dam/Slicked Does

- A wether dam is a doe that has a wether style breeding and will be raised as a market style goat.
- Does must be slick shorn with a 3/8 inch of hair or less. Hair may be left on the legs up to the hocks and knees only.
- These does shall not be kidded and must be under 1 year of age.
- Wether dams will be shown by weight with a minimum declared weight of 45 pounds and maximum declared weight of 125 pounds and never kidded before.

- Animals will not need registration papers but will be required to have USDA Official Scrapie Tag ID.
- Weigh-backs: The top 3 purple ribbons in each class will be weighed back immediately after class. They must
 weigh within 5% of their declared weight or they will be immediately excused from the show and will not be
 eligible for awards.
- Does can be shown with collar, halter, and no rules will be enforced on bracing, but all four feet must be on the ground at all times and no excessive slapping of the animal.

Market Wethers

- Market castrated wethers will be shown in the market wether division.
- DNA will be required by June 1st.
- · Wethers will be shown by weight with a minimum declared weight of 45 pounds.
- Wethers must be slick shorn with a 3/8 inch of hair or less. Hair may be left on the legs up to the hocks and knees only.
- Weigh-backs: The top 3 purple ribbons in each class will be weighed back immediately after class. They must
 weigh within 5% of their declared weight or they will be immediately excused from the show and will not be
 eligible for awards.
- Wethers can be shown with collar, halter, and no rules will be enforced on bracing, but all four feet must be on the ground at all times and no excessive slapping of the animal.

Showmanship

- Showmanship will be split into two separate contests: Breeding Showmanship and Market/Wether Dam Showmanship.
- Breeding Showmanship consists of: Registered Breeding Does and Commercial/Haired Breeding Does.
- Market/Wether Dam Showmanship consists of: Market Wethers and Slicked/Wether Dam Showmanship.
- Youth may compete in one showmanship contest not both.
- Youth may show their goat at their best ability if that is consisting of bracing, no bracing, showing on a collar or halter.

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Purchasing Poultry for 2025 4-H Show Season

For anyone purchasing poultry for the 2025 4-H show season, please keep the State Fair Book and the American Standard of Perfection in mind when selecting your birds. These two resources will help you easily class your poultry when it comes time to enter them in 4-H Online and FairEntry. If you have a question on whether a specific breed is eligible to be shown in the purebred Standard or Bantam chicken classes or waterfowl classes for 4-H, please contact one of the committee members for clarification preferably before purchasing or hatching birds. Lauren Sankey – lauren.sankey@sdstate.edu

Wendy Sweeter – wsweeter@lincolncountysd.org

2025 STEM Challenge and Robotics Challenge

The challenge packets for the 2025 STEM Challenge and Robotics Challenge have been updated and can be found at the links below:

STEM Challenge: https://extension.sdstate.edu/sites/default/files/2025-01/MC-03629.pdf Robotics Challenge: https://extension.sdstate.edu/sites/default/files/2025-01/MC-03630.pdf

Operation Occupation: Unlock Your Potential

Operation Occupation aims to give young people an insight into various career opportunities right from their screens. The videos are organized by career clusters, offering an interactive gaming experience that allows youth to explore different industries and specific career paths while participating in an escape-room format.

These virtual challenges can be tackled solo or with a group, promoting teamwork to uncover clues, decipher codes, and solve puzzles for advancement and freedom. Explore the possibilities unlocking your potential with each lock opened!

Operation Occupation has featured careers from the following career clusters:

- Agriculture
- Arts, Entertainment, & Design
- Hospitality, Events, & Tourism
- Public Service & Safety
- Management & Entrepreneurship
- Healthcare & Human Services
- And more

To access go to: https://extension.sdstate.edu/operation-occupation-unlock-your-potential

Rodeo Updates

Updated Documents

• 4-H Rodeo Rules and Regulations - https://extension.sdstate.edu/sites/default/files/2024-12/P-00019-v6.pdf

• 4-H Finals Packet - https://extension.sdstate.edu/sites/default/files/2025-01/MC-03663.pdf - Due May 1

• 2025 4-H Rodeo Approval Form - https://extension.sdstate.edu/sites/default/files/2025-01/MC-03664.pdf - Due March 1

CREATE YOUR OWN THEME FOR A CHANCE TO WIN CASH!

COUNTY FAIR T-SHIRT DESIGN CONTEST

\$25 Prize to the Yankton County 4-H member who creates the best County Fair Theme!

All Entries are due to the office by Friday, February 28th.

Only 1 entry per 4-H member. Each entry must contain the 4-H Clover and can have no more than **three** colors. Your design should capture 4-H as a whole. Entries will be collected and voted on at your March Club meeting. The entry with the most votes will be the theme for the 2025 Yankton County Fair!

*Special note: Since the office will be closed due to Katie being on Maternity Leave, please place your design in the dropbox outside the office. Remember to put your name on the back in pencil.

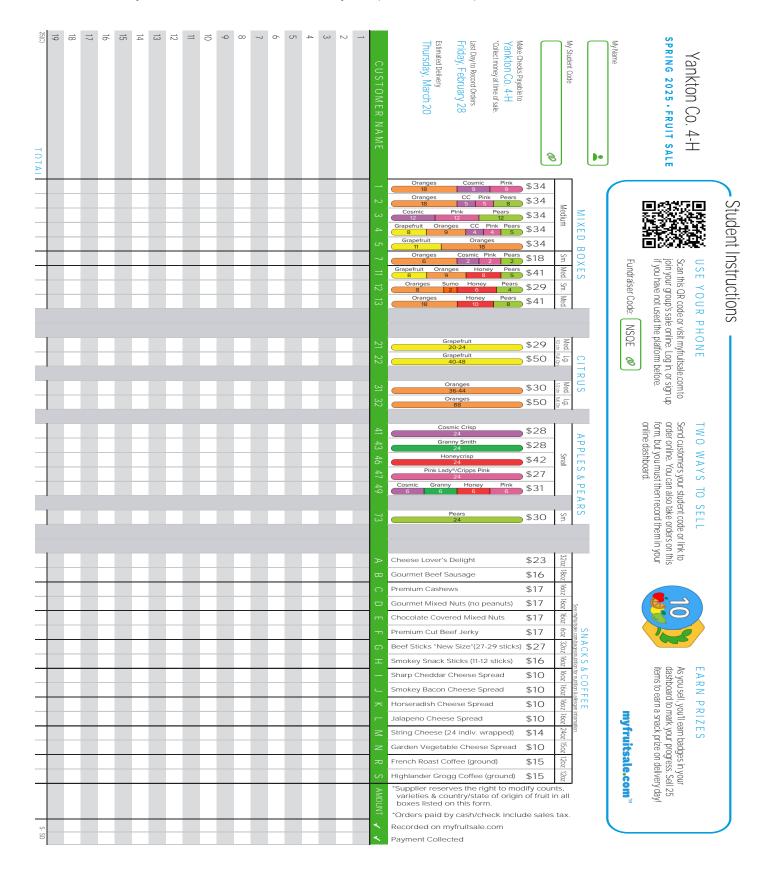


South Dakota 4-H is strengthening our network of 4-H Alumni across the state and you can help! Please provide your information by following this link https://extension.sdstate.edu/4-h-alumni and tell us how you were involved with 4-H In South Dakota or another state. Statewide Community Service Project Information

Each year, South Dakota 4-H hosts an annual statewide community service project, empowering youth and families to give back to those in need on a local, state, national, or international level. The State 4-H Ambassadors on the SkillsX by 4-H Committee select several community service project ideas, which are presented to participants throughout the duration of the annual SkillsX by 4-H event. At the end of the week, teen participants vote on their most liked project to be held in the following 4-H year. This year's Statewide Community Service Project is called Prairie Roots. The main objective will be replacing invasive grasses across South Dakota with plants that are native to the area. This will benefit the ecological diversity of our state's plant and animal life. The installation guide, linked here, will give you more information on the modality of the project. If your club or group would like to participate, please fill out this survey: https://sdstate.questionpro.com/prairierootsinterestform. It will help give us information on providing resources to you for the project. If you have any questions, please contact Julia Thaden @sdstate.edu.

Fruit Sales are happening now!

If you need a paper form, please pick up at the office or talk to your leader in case they grabbed one for you. An email was sent out on January 17 with details about Fruit Sales. Please look for that email and if you have questions please let me know. Fruit Sales are due by February 28th and delivery will be March 20th at Century FS (Growmark FS).



Yankton 4-H's Project Day Saturday, April 12

Choose the sessions you want to attend! All projects are free to 4-H Youth thanks to a donation from the Yankton Morning Optimist Group



Lights On!

Start time: 12:30 p.m.

Project Area: Electricity Ages: 8-18 Time Required: 1-2 hrs Max per session: 10 Instructor: Yankton Clovers 4-H Club Each participant will make a table top lamp following the instructor's

directions. Participant will make a table top lamp following the instructors directions. Participants will have to bring a clean, empty 16-2002 plastic bottle with cap. Inside of the bottle must be clean and dry. Bottle should be in good condition. No Glass!

Small Animal YLL Start time: 10:00 a.m.

Ages 8-18 Time Required: 1 hr Max per session: 16 Instructor: Yankton Clovers 4-H Club Members will learn about showmanship, nutrition, and care of rabbits, poultry, companion animals. This is an approved YLL event that 4-H'ers need in order to show for the 2025 4-H year.



Trailer Safety YLL & YHL Start time: 9:00 a.m.

Ages: 8-18 Time Required: 1hr Max per session: 50 Instructor: SD State Troopers

Members will learn about trailer safety, in and around the trailer, as well as safe loading and unloading of animals. This is an approved YLL event that 4-H'ers need in order to show for the 2025 4-H year.

Travel Tic Tac Toe

Start time: 10:00 a.m. & 11:00 a.m.

Project Area: Child Development - Game, Puzzle, or Toy Ages: 5-10 Time Required: 1 hr Max per session: 10 Instructor: Gayville Achievers Members will paint the tic tac toe pattern on the bag and paint the x/o symbols on 12 markers for game pieces. CB/BEG will have instructions for game and information to complete entry form being sent home to complete for fair with adult help.

Spin Art Come & Go



Project Area: Home Environment - Wall or Door Item or Visual Arts- Chalk, Carbon, & Pigment, Original All Ages Time Required: Come and go Instructor: Shooting Sports

Child Development Kit Start time: 12:30 p.m.

Project Area: Child Development Ages: Junior/Senior Time Required: 1 hr Instructor: Gayville Achievers

Members will make 3 items for the kit of 5. A Lego box, A color/paper roll up carrier, A popsicle stick card deck. Members will be given a suggested list of 2 other items that will needed to be added to kit to finish the exhibit. All other required paper work and information needed to exhibit project will be provided

for members to fill out.



Yummy Strawberry Preserves or Jam Start time: 10:00 a.m. & 12:30 p.m.

Max per session: 10



Project Area: Food Preservation -Jams, Jellies, & Preserves Ages: 8-18 Time Required: 2 hrs Max per session: 8 Instructor: Mission Hill Hillers 4-H Club Would you like to learn a new hobby or cooking skill? Each participant will take home two jars of product: one for your eating and sampling and one to enter for County Fair! Learn more about the Food Preservation project area and the proper rules and techniques for this delicious project area!

> Extension Cord 10:00 a.m.

^r Project Area: Electricity - General Electricity Display Exhibit Ages: 8 -18 Time Required: 1 hr Max per session: 10 Instructor: Yankton Wranglers



Register by April 4!

Use this flyer to decide which sessions you would like to attend. Use this link <u>https://www.signupgenius.com/go/10C044CABA728AAFB6-april</u> to sign up for sessions. Sessions will fill on a first come basis! Take note of what time each session starts and the time required for each. Many sessions will repeat. Please pack a sack lunch if you plan to attend all day. Yankton County 4-H'ers have priority until March 21 to sign up. After March 21, it will be open to surrounding counties 4-H'ers.

