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Cooperative Extension Service
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COOPERATIVE EXTENSION SERVICE
NEW MEXICO STATE UNIVERSITY



CLOVERLEAF
Your Source for 4-H News and Events

March 2024

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County Council Meeting

**Tuesday
March 19th
7:00 pm**

**Council officers meet
@ 6:30 pm.**

**4-H Contest
Carnival**

Dear 4-Her's, Parents, and Leaders,

We are getting closer and closer to Spring!!

Project meetings are well under way and we are excited to be working with each of you. We would like to say a huge thank you to our volunteer leaders who are helping with project workshops and coaching!! If you would like to volunteer to help with a project, please let us know.

Livestock sales and jackpots will be posted on our Facebook page and sent out with the events of the week as we get them. If you need assistance in finding show animals, please give us a call. Also, be sure to check ownership deadlines on page 11. Tagging dates are also included so be sure to mark your calendars.

This is the last month to enroll!!! Enrollment deadline for Chaves County 4-H is Sunday, March 31st. This deadline allows youth to have a chance to attend at least 40% of their meetings in order to participate in competitive events, such as fairs and competitions. Pat has been working hard to put your project materials together and ensure that enrollment is complete. Reminder that digital project material will come through an email link for one drive. If you have questions please let us know.

County Contest is scheduled for the second week of May. All youth wanting to participate in District or State Contests will need to qualify at County Contest. If interested in learning more about contests that are available, please join the county council for a Contest Carnival, during the March County Council Meeting. Youth may participate in mini contests to earn tickets and win prizes.

As always if you have any questions, please feel free to reach out to us.

~ Tamara and Drew



**Enrollment Deadline for 2023-2024
4-H Year
Sunday, March 31st!!!!**

- Enrollments can be completed online for any returning youth or volunteer.
- If enrolling for the first time, enrollment forms are available in the Extension Office until Thursday, March 28th.
- Sign up for ANY and ALL projects you may be interested in.
- If doing inside or outdoor exhibits, you must be enrolled in that project.



**4-H is for YOU!
4-H is for FUN!**

Chaves County 4-H CLOVERBUDS

Enjoy your club Meeting
March 2024

Project Meeting Months!

February
April
June
August
October
December

Questions?
Please call,
575-622-3210

The Chaves County 4-H Cloverbuds allow 5-8 year olds to participate in their own projects! We do activities associated with the 4-H Cloverbud projects & other fun learning activities!

4-H Cloverbud Participation

PURPOSE OF THE CLOVERBUD PROGRAM:

The overall purpose of the 4-H Cloverbud program is to foster the development of life skills that are essential for the cognitive, social, emotional, and physical maturation of kindergarten through 2nd graders by providing a unique educational opportunity. Children in these grades are a distinct audience for 4-H, with unique learning characteristics and developmental needs that are different from older children and youth served through 4-H membership. As a result, the 4-H Cloverbuds program is designed with specific educational objectives and program policies focused on the kindergarten-2nd grade child.

Reminder: Cloverbuds in Chaves County have their own age appropriate projects in which they are enrolled. Chaves County Cloverbuds meet every other month to develop life skills and complete their projects during county club meetings, where 4-H project workshops (sewing, leathercraft, dog, shooting sports, etc.) are scheduled for traditional members (those who are 8 and in the 3rd grade or 9 to 18.) The Cloverbud program is a great opportunity and makes it easier for our Cloverbuds to transition into becoming a traditional 4-H member.

Little Books Little Cooks

It's Back!!! The Little Books Little Cooks program is specifically for Cloverbuds and their friends (don't have to be enrolled to participate). Save the Date and plan to join us Saturday March 23rd at 11:30 for some literacy and food fun. We will have story time, cook some yummys and enjoy friends. Please RSVP by March 15th.

Cloverbuds...

Cloverbuds meet in conjunction with our regularly scheduled 4-H club meetings. Choose a club from the back of the newsletter, that works with your family's schedule and/or has friends/family, to attend once a month.

Attend meetings monthly or just during the even months when Cloverbuds breakout and have their own project meeting!

Other opportunities with parent participation:

- 4-H Day at the Library
- Braiding
- Contest Carnival- March Council Meeting



GENERAL INFORMATION



4-H MEMBER AGES FOR 2023-2024 4-H YEAR

CLOVERBUDS: 5 to 8, years old AND in Kindergarten, 1st or 2nd grade (Born in 2016, 2017, or 2018 or 2019)

NOVICE: 9 to 11 years old or 8 years old AND in the 3rd grade. (Born in 2013, 2014, 2015 OR born in 2016 AND in 3rd grade)

JUNIOR: 12 and 13 years old or 11 years old AND in 6th grade. (Born in 2011, 2012 or born in 2013 AND in the 6th grade)

SENIOR: 14 to 18 years old or 13 years old AND in 8th grade (Born in 2006, 2007, 2008, 2009, 2010 or born 2011 AND in 8th grade)

Youth who are 19 as of January 1st of the current 4-H year (2024) are NOT eligible to enroll as a 4-H member. If you were born in 2005 or before, you are too old for the 2023-2024 4-H year. BUT, we would love to have you as a leader/volunteer!

Please Read!

'23-'24 4-H Enrollment Continues!

IMPORTANT!

October 1st starts the new 4-H year.

You MUST be enrolled each year!

FIRST - According to State 4-H policy, a 4-H member shall attend at least 40% of all club meetings and activities. Clubs may have more stringent rules, according to their bylaws. This means that you must regularly attend 4-H club meetings and activities to reap the benefits of 4-H, such as exhibiting at the fairs. This rule is designed to encourage youth to actively participate in 4-H activities to gain more from the 4-H program! If a 4-H member does not meet this requirement, you will not be a member in good standing.

SECOND - The **enrollment deadline is March 31, 2024.** 4-H members must enroll by the deadline in order to participate in County, State, and Eastern Fairs. This deadline is designed to encourage youth to enroll earlier and have more time to participate in their club and county 4-H activities. Enrolling early will enable you to get your project information quicker.

We are very excited for our new 4-H year!

Please feel free to call Tamara or Drew if you have any questions.



Laugh of the Month
Why did the coach go to the bank?

To get his quarterback

Chaves County 4-H Attendance

The Ext. Office is continuing to keep track of attendance based on club sign-in sheets.

In order for members to participate in the 4-H events (State Shoot, District Contest, State Conference, County Fair etc.) they will need to be active in their club meetings and activities.

Club leaders will be signing off on member eligibility to attend these events so make sure you attend your meetings.

If you have any questions please contact Tamara at the Ext. Office (575-622-3210).



Who's reading their newsletter?

Each month there will be a hidden clover with 2-C's, for Chaves County, in the middle.

Find the clover, call the Ext. Office and reveal your answer. The **first 5 people** to call the office with the correct answer will be put into a drawing for a special prize.



Can you spot the Clover in this Month's Newsletter???



EVENTS AND DEADLINES



day at the



Come Explore Entomology (bugs)!!!!

Roswell: Wednesday, March 13 @ 3pm

Hagerman: Wednesday, March 20 @ 3:30pm

Supplies will be provided

Open to ALL youth ages 5-18, so bring your friends! Do not have to be enrolled to participate!



County 4-H Dances

Spring Dance: April 27, 2024

Summer Dance: June 8, 2024

Extension Club Scholarship

Due April 19, 2024

The Almeda Goolsby Scholarship...

Amount: \$500 per academic year. Applicant must be an enrolling Freshman or Sophomore in any New Mexico accredited college, university, or accredited vocational school/program of the applicant's choice.

The Jewell Limacher Scholarship...

Amount: \$500 per academic year. Applicant must be an upper classman (Junior or Senior) at New Mexico State University with a grade point average of 2.5 or better.

Please contact the office for full details or check out the Scholarship Notebook located in the reception area.

The Scholarship Notebook contains information on a variety of scholarships for high school seniors involved in Chaves County 4-H and FFA. Now is the time to start filling out applications.

COUNTY CONTEST TENTATIVE SCHEDULE

Thursday, May 2nd

-Favorite Foods Recipes due in Ext Office

-Clothing and Commentaries due in Ext Office

Please email commentaries and recipes to tamschub@nmsu.edu

Monday, May 6th- Extension Auditorium

4:00 pm Sign in

4:30 pm Demonstration, Public Speaking, Poetry, and Talent Show

6:00 pm Horse Judging

Tuesday, May 7th- Extension Auditorium

4:00 pm Favorite Foods Contest

6:00 pm Livestock Judging

Wednesday, May 8th- Farm Bureau Building, Fairgrounds

3:00- 7:00 pm Open Contests- Agronomy, Entomology, FCS Skill A Thon, Hippology, Horticulture, Livestock Skill a Thon, Meats, and Wildlife

4:00 pm Consumer Decision Making

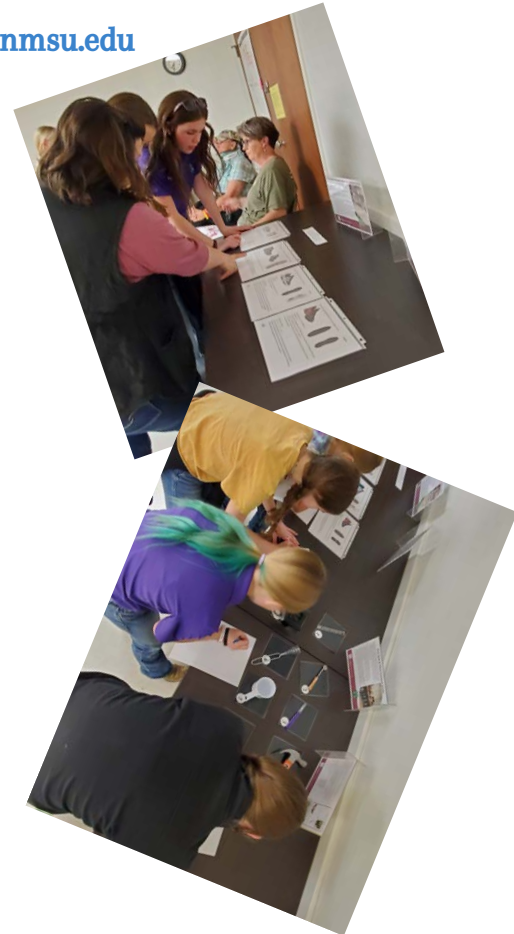
5:00 pm FCS Bowl

Thursday, May 9th- Farm Bureau Building, Fairgrounds

3:30 pm Clothing Appearance Judging

5:00 pm Clothing: Modeling Practice

6:00 pm Fashion Revue, Talent Show, Pizza, and Awards



- Youth will need to be present at the start of the contest and stay until the contest is completed.
- Open Contests- youth may complete the contest at any time during the assigned time frame.



EVENTS AND DEADLINES



Contest Interest Form

All 4-H members, enrolled by March 31st, are eligible to compete in various types of contests and judging. County Contest will be held May 6th-9th, at the Extension Office and the ENMSF. The Southeast 4-H District Contest will be held June 18th-20th in Lea County, and State 4-H Conference will be held July 8th-12th in Las Cruces, NM.

Please check all the contests you wish to participate in and return this form (1 form per person) to the Chaves County Extension Office by April 15th. Many judging practices have already started and more will be added, so be sure to check the newsletter. If you are a parent/leader volunteer and would like to help coach teams this year, please let us know.

Name: _____

Club: _____

Cloverbuds

Novice

Junior

Senior

Cloverbud only (cloveberbud contests are non competitive)

Fashion Revue

Favorite Foods

FCS Skill A Thon

Poetry

Agronomy

Entomology

Horticulture

Wildlife

Novice and Junior Only

Agronomy

Clothing Construction/Fashion Revue

Consumer Decision Making

Entomology

Favorite Foods

Family and Consumer Science Bowl

Family and Consumer Science Skill A Thon

Horse Bowl

Horse Judging

Horticulture

Livestock Judging

Livestock Skill A Thon

Meats ID

Parliamentary Procedure

Poetry

Presentations (Ag, FCS or General)

Public Speaking

Wildlife

Senior Only

Agronomy

Clothing Construction/Fashion Revue

Fashion Magic

Consumer Decision Making

Entomology

Favorite Foods

Hippology

Family and Consumer Science Bowl

Family and Consumer Science Skill A Thon

Horse Bowl

Horse Judging

Horticulture

Livestock Judging

Livestock Skill A Thon

Meats ID

Parliamentary Procedure (takes place at SLR)

Presentations (Ag, FCS or General)

Public Speaking

Talent Show

Wildlife Habitat Evaluation

State 4-H Land, Pasture/Range Management, and Dairy Judging contests take place with the FFA contests April 3-5th

Please see page 9 for information on shooting sports county contest dates and times.

See contest descriptions on the next page.





EVENTS AND DEADLINES



Agronomy	This contest consists of plant, seed, farm equipment, and insect identification as well as three placing classes from the following classes: grain crops, forage crops, and fruit or vegetable crops.
Clothing Construction/ Fashion Revue	Member must be enrolled in the 4-H clothing project and complete a garment in one of the following clothing projects: Sewing I or II; Mix & Match I or II; Let's Make a T-shirt; Sew 'N Go; Serger Sewing; Creative Touches; Quilting; Sr Clothing Construction I or II; Clothing SD
Consumer Decision Making	This contest has members learn decision making skills to become good consumers. Contestants place classes of different items one might purchase based on a scenarios needs.
Entomology	This contest tests the member's knowledge of insects commonly found in NM. The participant will ID and answer one question per specimen. There is an additional test of 25 questions concerning collection and mounting techniques taken from Entomology I project material.
Family Consumer Science Bowl	This is a team event where the objective is to provide 4-H members with an opportunity to demonstrate their knowledge in home environment, food, nutrition, clothing, health and child development.
Family Consumer Science Skill-A-Thon	This is a team event where the objective is to provide 4-H Members with an opportunity to demonstrate their knowledge in home environment, food, nutrition, clothing, health and child development.
Fashion Magic (Seniors)	This contest involves 3 phases of judging: Garment/ Accessories, Notebook; Interview. Each phase will be evaluated using the project evaluation form. All contestants must complete the Fashion Magic project in "Wardrobe Planning" before enrolling in "Clothing Coordination" or "In the Marketplace".
Favorite Foods	The objective of this contest is to allow 4-Hers the opportunity to experience meal planning and presentation while preparing a dish that they like. 4-Hers learn about food preparation and nutrition while preparing for the show.
Hippology (Seniors)	Hippology is a contest of knowledge and understanding of equine science and husbandry.
Horse Bowl	This contest is a team event in which members demonstrate their knowledge of the horse and the horse project in a 'Jeopardy' type format.
Horse Judging	This contest consists of placing classes of horses at halter and performance. Performance classes may consist of Western Pleasure, Western Riding, Western Reining, or Hunter Under Saddle.
Horticulture	This contest consists of identifying fruits, nuts, vegetables, herbs, and common houseplants found in most grocery stores, florist shops.
Land (Seniors)	This contest consists of evaluating soil characteristics such as soil texture, structure, depth, permeability, reaction, degree or erosion, slope, drainage and flooding to classify the land into capability classes.
Livestock	Classes of market &/or breeding beef, sheep, and swine are judged to develop decision making skills.
Livestock Skill-A-Thon	This contest provides an opportunity for youth enrolled in 4-H to develop their livestock production skills and incorporates meats and wool judging, tool and livestock breed ID, and much more!
Meats ID	This contest consists of evaluating classes of retail cuts and ID individual cuts of beef, lamb, and pork.
Parliamentary Procedure	This is a team event in which youth conduct a meeting according to the items of business presented and will execute the motions and actions required.
Poetry (Novice & Jr's)	Contestants will present either an original poem or one obtained from a book. The poem must be memorized and the participant may not use notes.
Presentations	This contest consists of 2 different presentation types: Demonstration or Illustrated talk. NOTE: The member must be enrolled in the project area in which the presentation is given.
Public Speaking	Participants present an original prepared speech that is no longer that 7 minutes in length.
Talent Show (SR)	To encourage 4-H members to discover and develop their talents.
Wildlife Habitat Evaluation	The purpose of the wildlife contest is to stimulate wildlife knowledge and participation in the 4-H Wildlife project area.



PROJECT WORKDAYS



Chaves County 4-H Project Workshops are for enrolled 4-H members. If you have friends/family wishing to participate, please have them enroll in our program first!

Braiding Workshops MARCH 7TH, 14TH, 21ST, 28TH

3:30PM-5:00PM

You will need to bring:
10 yards of parachute cord
(5 yards of two colors helps)

Roswell Livestock: carries a variety and will cut length to customer needs.
Hobby Lobby/Walmart: Carry pre cut and pre packaged

Leader: Arlene Rowland
For questions call 575-637-5618 or email atrowland73@gmail.com

Jewelry Stamping

Leader: Georgia Bader

April 11, 2024

4:00 pm Ext Auditorium

Limited to 10 youth. Youth must RSVP with Tamara

More info to come in April

Calling all youth interested in 4-H Clothing and Construction Projects

Sewing Labs

Wednesday

March 6th, 27th 2:30 pm
April 3rd, 24th 2:30pm

Monday

March 11th, 18th 3:30 pm

Please bring all fabric, thread, and embellishments needed for your projects



Baking Project Workshops

Leader: Ginger Miller

Mondays

April 1st, 8th, 15th, and 22nd

Come bake with us. Learn more about the Favorite Foods Contest and the Cooking Competition at State Fair.



LIVESTOCK UPDATES



If you have any questions, please call the Ext. Office at 575-622-3210	2024 Livestock Deadlines				
	Chaves County 4-H & FFA Fair July 19-27	NM State Fair Sept. 5-15			Eastern NM State Fair Oct. 2024
	Ownership Deadline	Ownership Deadline	DNA Due	Entry Deadline	Ownership Deadline
Market Steers	April 1	May 1	June 15	Aug. 1	May 1
Breeding Heifers	April 1	May 1	N/A	Aug. 1	May 1
Market Swine	June 1	June 15	June 15	Aug. 1	June 30
Market Lamb	June 1	June 15	June 15	Aug. 1	June 30
Dairy Heifer	June 1	June 15	June 15	Aug. 1	June 30
Market Goat	June 1	June 15	June 15	Aug. 1	June 30

In order for livestock to be tagged: Please make sure to have your enrollments turned in & make sure you have enrolled in the livestock projects you plan to show.

Interested in Horse Judging, Hippology or Horse Bowl

Come join Brandi for practices
March 4th, 11th, 14th, 21st, 25th
5:00-6:30 pm in the Extension Kitchen





LIVESTOCK UPDATES



NM 4-H Horse Show



- April 13th- Bernalillo County at Wrights Arena
- June 1st- Roosevelt County at Cooper Arena
- June 7th- San Juan County at McGee Park
- June 29th- De Baca County at Fairgrounds
- August 10th- Curry County at Fairgrounds (double judged show)
- September 7th- NM State 4-H Horse Show at NMSF

A horse certificate is needed for any horse that may be used as a Horse project for the 2023-2024 year and is due in the office May 1st.

Forms can be found at the Office or online:
<https://nm4h.nmsu.edu/events/livestock.html>

2-Year-Old Western Pleasure Futurity & 3-Year-Old Versatility Nominations

Forms and information available online at:
<https://nm4h.nmsu.edu/4h/futurity.html>

MANDATORY TAGGING & INSPECTION

for ALL County & State Fairs

Beef Steers & Heifers

MARCH 23TH - DEXTER LIVESTOCK COMMISSION
MARCH 27TH- ROSWELL LIVESTOCK AUCTION

Lambs, Swine, Meat/Dairy Goats, & Dairy Heifers

@ ENMSF - Enter Poe Gate
 Thursday, May 23rd; 5 - 8 pm

NM Youth Ranch Management Camp

June 9-14th 2024

Applications open March 1st and close April 15th. \$400 with Scholarship opportunities available to those who are invited to the NMYRMC!

Going to camp was a life-changing experience for 27 New Mexico youth. They didn't participate in recreational activities and crafts but received college-level instruction in managing a ranch. During New Mexico Youth Ranch Management Camp, high school-age students will be introduced to the many aspects of running a ranch, from financial statements and marketing strategies to producing quality beef and managing natural resources and wildlife. College-level hands-on curriculum provided participants with information to develop a ranch management plan for a scenario similar to the host ranch.

Register online at <https://nmyrm.nmsu.edu/>



Save the date

SMALL ANIMAL SCHOOL

May 18, 2024
 Bernalillo County Extension Office
 Albuquerque, NM

Livestock Inspection

\$5 plus (if at tag in days)
 \$0.16/hd sheep & goats OR
 \$1/hd swine OR
 \$0.50/hd cattle

*A Form 1 Inspection is required for ALL livestock bearing the 2024 Youth Exhibitor Fair Tag, whether movement is in district or out of district.



Livestock Judging Practice

Monday, March 18th
 4:30 pm Ext. Kitchen.

Do You Want To Be A Member Of Chaves County 4-H Livestock Judging Team? To be a part of the team you must attend 75% of the meetings as well as make it to any camps or competitions to be eligible to judge as a team at state level.

SAVE THE DATE

NM Southern Regional
 4-H Livestock School
 June 12th - June 14th, 2024

Registration will Open May 1st!
 Jackpot Information TBD



SAVE THE DATE
 NORTHERN LIVESTOCK SCHOOL
 TRACK SELECTIONS: LAMBS, MEAT GOATS, DAIRY GOATS, & HOGS
 AT THE VALENCIA COUNTY FAIRGROUNDS IN BELEN, NM
 JUNE 21 & 22, 2024



SAVE THE DATE!

Fun week of riding classes and more with industry professionals!
 Must bring your own horse!
 RV/ Trailer Hook-ups available for small fee.

NEW MEXICO 4-H HORSE SCHOOL

JUNE 3-6
 MCGEE PARK
 FARMINGTON, NM



Chaves County Sharp Shooters

Archery Practice

@ Killshot Outdoors

820 N Garden Ave

Senior: 13th, 27th @ 5:00 pm

N/ JR 6th, 20th 5:00 pm

@ ENMSF - Southside

10th and 17th @ 1:00 pm

Kevin Grinder 505-469-0122

Kennon Swinney 575-973-0959

Hunting Practice

(Seniors Members ONLY)

Ext Auditorium

11th, 25th @6:00 pm

Drew Garnett 575-840-2302

Robbie Scott 575-420-1901

Shotgun Practice

@ Chaparral Trap Club

16th, 30th 8:00 am

@ Chaparral Skeet Club

(Seniors ONLY/ ages 14-18)

23rd 8:00 am

Justin Campbell 575-626-0725

Jamie Higgins 575-420-7388

.22 & Air Rifle Practice

Air Rifle @ ENMSF - Rabbit Barn

5th @ 6:30pm

.22 Rifle @ Chisum Cowboys

10th @ 1:00pm

17th @ 1 pm Senior Only

Shawn Brink 575-420-7005

Melissa Brink 575-910-6693

Muzzleloading

(Seniors Members ONLY)

1 pm after Shotgun Practices

Robbie Scott 575-420-1901

.22 & Air Pistol Practice

(Seniors ONLY/ ages 14-18)

.22 Pistol @ Roswell Gun Club/

Chisum Cowboys

16th, 23rd @ 1pm

Air Pistol @ Killshot Outdoors

7th @ 5:30pm

Ray Melton 505-660-9852

Justin Campbell 575-626-0725

Novice and Junior County Contests

May 11th 1:00pm .22 Rifle Chisum Cowboys

May 28th 6:30pm Air Rifle ENMSF Rabbit

NM Game & Fish Hunter Education Course



Plan ahead! If you haven't taken a hunter safety class and would like to participate in Shooting Sports for the 2024-2025 4-H year, check out the options below!

Under 10 years old - Hunter Education Class

Check on the NM Game & Fish website

10 years old and up -

Complete online training!

<http://www.wildlife.state.nm.us/education/hunter-education/course-schedule/>



Senior County Contests

March 12th 6:30pm Air Rifle ENMSF

March 21st 5:30pm Air Pistol Killshot

March 24th 9:00am Archery ENMSF

April 7th 1:00 pm Rifle Chisum

April 13th 8:00am Shotgun Chaparral

April 13th 1:00pm Pistol Chisum

April 13th 1:00 pm Muzzle loading Roswell Gun

Be sure that you make at least 4 practices before County Contest. Seniors must compete in County Contest to qualify for State Competition

Seniors
NM State 4-H Shooting Sports Championships
May 2-5, 2024; Raton, NM



REPORTER'S CORNER



Shepherds Flock 4-H Club Reported by: Molly Pirtle

The Shepherd's Flock 4-H club called their February meeting to order on February 19, 2024 at 6:30 p.m. We had a new member. We adopted our club budget. We had 2 demonstrations. One by Joshua Dodson on how to do a European mount. The other demonstration was by Josie Pirtle on quilting. Volunteers for March demonstrations are Penelope Roebuck, Emalie Dodson and Georgia Perry, Audrey Perry, and Maverick Roebuck. For recreation we played night at the museum. We adjourned at 6:57 p.m.



County Council Reported by: Molly Pirtle

The Chaves County Council called their meeting to order on February 20th 2024 at 7:00 p.m. Youth Get Away is for the novices and juniors and the dead line for registration is March 15th the cost is \$175. We moved to reimburse all Youth Get Away participants \$87. We also discussed the spring and summer dances. We had a program given by State 4-H president Aubrey Putman. She talked to us about being on the State 4-H leadership team, and how that had affected her life goals and plans and what you had to do to be on the team. We played Head. Shoulders, Knees, and Cup for recreation. We adjourned at 7:45 p.m.



Berrendo 4-H Club

Reported by: Hunter Therrien and Tate Smith

On February 8th, 2024 the Berrendo 4-H club met at the Chaves County Extension office. The meeting was called to order by James Forrest at 7pm. We had a program about sugar by Amie Steen, ICAN Specialist. We made valentines to deliver to Mission Arch residents. On Feb. 10th our club delivered handmade valentines to Mission Arch and visited with residents as a community service project. The next meeting is March 14th at 7pm at the Extension office. Our guest speaker will be Kathleen Arias, delivering a program on Rocketry.



Kountry Kids 4-H Club Reported by: Kymber Boggs

2-2-2024, Kountry Kids 4-H club for our meeting we started with our pledge leaders leading us in the pledges and then we went over old and new business, we had five presentations, one done by Bailey Swinney her presentation was about the intro to Beef, Jaden Banks his presentation was about his compound bow, Mackenzie Bayes her presentation was about her recurve bow, and Kymber Boggs her presentation was about Fred Bear the American bowhunter, Caleigh Scott her presentation was about how to make a buyers basket for the people who buy your livestock. Then after the presentations were done, we adjourned the meaning.





State 4-H Office News



Take 10 with 4-H

What: Idea/Information Sharing for 4-H Volunteer Leaders via Zoom

An extension agent or 4-H volunteer will present about 5-7 minutes on a topic and open up for sharing from participants for remainder of the 10 minutes. Sessions will be recorded and shared on the State 4-H website. Since the scheduled Take 10 sessions will only focus on one small part of a larger topic, additional resources will also be found on the State 4-H website under the selected Take 10 topic.



March 7, 2024

Judging Quick Facts 12:30pm

Citizenship Washington Focus

Rooted in legacy but reimagined for today, CWF is THE event for teens to learn leadership and communication skills through history, democracy, and our amendments.

For 7 days, teens from around the nation will gather to have meaningful discussions, hear from prominent speakers, influential leaders, and engaging young people who have created an impact. They will connect with 500 other teens and learn the skills they need to lead their local communities and become change agents to build a brighter future. Registration due in October for the summer of 2025



I Love 4H

New Mexico 4-H Community Service Scholarships

Interested in attending an annual 4-H event and looking for a way to assist with registration costs? Apply for the New Mexico 4-H Community Service Scholarship. The scholarship will cover the registration expenses for SLR, YGA, Livestock School, Horse School, State 4-H Conference, FCS School, or 4-H Dog School.

Create their own community service or work with an organization in creating a new program. The project must be an activity that the youth designs, organizes and implements that will have an impact on the community.

Scholarship Applications for the events are due two months before the event registration deadline.

Youth Get Away

Youth Get-Away is an overnight youth leadership development event at Glorieta Adventure Camps in Glorieta, NM

Who:

Novice and Juniors

When:

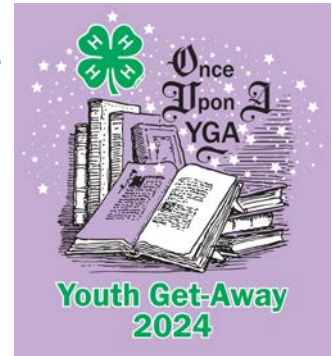
April 19-21, 2024

Registration due:

March 16th

Cost:

\$175



Senior Members may apply to be camp counselors. Applications are due in office by March 8th

Why Choose New Mexico State University?

NMSU offers students an outstanding education leading to life-changing opportunities. Our cutting edge degree programs, innovative research activities and unwavering commitment to improving lives have continually been recognized on the national stage.

ENROLLMENT

Total
14,268

Undergraduate
11,591

Graduate
2,677



16:1

Student-to-Faculty Ratio

AVERAGE CLASS SIZE
28



200+ STUDENT CLUBS &

ORGANIZATIONS

Ever wonder why animals and humans need to eat?

<https://animalsmart.org/animal-science/nutrition>

All animals acquire energy from the food they eat. Depending on the type of animal, this food may consist of plants, animals, or a combination of both. Food provides humans, and animals alike with very important nutrients. Nutrients are needed to maintain normal body function. These nutrients can be broken into 6 major classes:

1. Water
2. Protein
3. Carbohydrates
4. Fat
5. Minerals
6. Vitamin

These nutrients, which are essential for life, are obtained through the diet. Animal nutritionists formulate diets by blending ingredients together in such a way that all nutritional needs are met. They do this while trying to keep the cost of the diet low and while trying to minimize any excess nutrients in the diets, which can lead to increased nutrient excretion.

How do nutritionists know what minerals animals require?

Animal Scientists study nutrient requirements by investigating how including different amounts of each nutrient in the diet affects animal performance parameters like growth rate, feed intake and feed efficiency (how much weight does the animal gain per pound of feed consumed). They investigate, not just how fast they gain weight, but what is the composition of that gain. How much is muscle? How much is fat? How much is bone? They also investigate things like nutrient pools in the body. Minerals are a good example of this. Some nutrients are stored in bone or in the liver. Others are excreted in the urine if fed in excess, while absorption efficiency may diminish when others are fed in excess. They may also investigate any effects on animal health, immunity, general metabolism, etc. Ultimately, a group of scientists gets together every few years to review mineral requirements and puts the findings together in a publication. You might think that nutrient requirements shouldn't change over time, but they do because the animals change, the feed ingredients change, and our understanding of nutrient requirements continues to evolve. If we use pigs as an example, today's pigs eat less per day than their predecessors, but they gain more weight per day, and overall they are much leaner. Therefore, the diet for a pig today needs to be more nutrient dense.

Nutrient requirements for almost all species are published by National Research Council (NRC)



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