



4-H CLOVER CONNECTION

<http://oces.okstate.edu/garfield>
<http://extension.okstate.edu/county/west-district/>
www.oklahoma4h.okstate.edu/
www.facebook.com/4H.garfieldcounty

316 E. Oxford
Enid, OK 73701
(580) 237-1228

Jessica Nickels ~ jessica.nickels@okstate.edu
Rick Nelson ~ rick.nelson@okstate.edu

JUNE 2023

4-H'ERS READY TO SURF THE WAVES OF SUCCESS

This year marks the 102nd time Oklahoma 4-H'ers have converged on the campus of Oklahoma State University for State 4-H Roundup. While 4-H Roundup has been steeped in tradition for more than a century, this event has changed and evolved to continue to meet the needs of club members.

State 4-H Roundup will take place July 26-28 and this year's theme is Surfing the Waves of Success in 4-H.

Cathy Allen, 4-H curriculum coordinator at the state 4-H office at OSU, said the 2023 agenda combines traditional 4-H Roundup activities with new offerings.

"Duds to Dazzle, an upcycling/recycling contest, garnered lots of interest in its inaugural appearance last year, so it's back on the schedule this year," Allen said. "We'll also host the State 4-H Food Showdown, and the winning team will compete on the national level at the Texas State Fair later this year."

Other activities and contests include FCS Skill-a-thon, Job Readiness, Livestock Quiz Bowl, Clover Bowl, tractor contest, communications contest, 4-H Has Talent and more. Club members will also have the opportunity to take part in various educational workshops and listen to motivational speakers Melvin Adams

and Loka Pandaya.

In addition, Roundup delegates can participate in various tours around campus and Stillwater. Tours include OSU College of Veterinary Medicine, the Cleo L. Craig Child Development Lab, Kicker, OSU's Fire Protection and Safety Training, The Botanic Garden at OSU, university athletics facilities and Insect Adventure.

Dances are a highlight for many club members, but for those who aren't into bustin' a move on the dance floor, they can visit the new E-sports arena in the Student Union. This high-end computer lab features gaming computers with appropriate games that will be available to 4-H'ers.

"E-sports is a way for youth to compete using video games and has become quite popular," said Kelly Wardlaw, assistant OSU Extension specialist for STEM activities. "Competition has long been a part of the 4-H culture, and this provides yet another outlet for our youth."

Also available during the dance will be bingo and a hypnotist.

In an effort to familiarize 4-H'ers with what OSU offers academically, the various academic departments will set up informational booths at Pete's Luau. Youth can learn about the different colleges at OSU and various degrees offered.



In keeping with tradition, the state 4-H record book and scholarship winners, along with National Congress delegates, Blue Award Group and the new Oklahoma 4-H Hall of Fame inductees will be recognized at the Honor Night Banquet. Club members will walk away with more than \$100,000 in scholarships thanks to the generosity of many donors.

The culmination of the 102nd State 4-H Roundup will be the announcement of the 2023-2024 state officer team.

All 4-H Roundup delegates receive a t-shirt with the logo printed on it. For those who wish to purchase other merchandise with the logo, such as a long-sleeve t-shirt or cap, orders can be placed with Stillwater Screen Printing. All items will be shipped directly to the 4-H'er. Order forms will be released in July.

The culmination of the 102nd State 4-H Roundup will be the announcement of the 2023-2024 state officer team.

DATES TO REMEMBER

Jewelry Making Workshop	June 6
Record Book Workshop	June 12
Spheros Workshop	June 14
Volunteer Conference	June 23-24
Farm Bureau Camp	June 27-28
4-H Camp	June 28-30
Dist. Discovery Days	July 6-7
Leather Making workshop	July 10
Beginner Sewing	July 17 & 18
State Round-Up	July 25-28
County Cloverbud Workshop	Aug. 2



PLO meeting to be held in July 17 at 5:30

2023-24 COUNTY OFFICERS

- ◆ President— Summer Prince
- ◆ V. President— Bailey Nickels
- ◆ Secretary— Shelbi Prince
- ◆ Reporter—Joe Sharp
- ◆ Recreation Leader—Monte McReynolds
- ◆ Executive— Josiah Benson

Youth and Family Services Project

Summer Prince is collecting toiletry items, small toys or coloring books, and fabric to make pillow-cases. She makes pillowcases filled with fun items and necessities to youth at Youth and Family services. Good items are hair brushes, tooth paste/brush, deodorant, etc.



The West District North Region 4-H Discovery Day will be July 7 at the Woodward County Fairgrounds. The registration cost is \$30 per person. Registration forms are available at the Extension office. Forms and money are due June 9. This is a fun filled day to learn about different projects like:

Photography
 Duds to Dazzle
 Art
 Wildlife
 Leather Craft
 Stemist-Insects
 Hydro-Rockets

Shooting Sports
 Paper Circuitry
 Spherobots
 Babysitting 101
 Food and Nutrition
 Macrame

REMINDER!!!

**CAMP REGISTRATION IS DUE JUNE 1!
 FORMS WERE IN MAY NEWSLETTER
 OR AVAILABLE AT THE OFFICE.**



County Record Book Workshop June 12, 5:30

County record books are something all 4-H members can complete. They are geared towards 1st year through those completing the 7th grade because when they are in 8th grade, they can complete state record books. Must sign-up by June 8.

Record book forms can be found at: <https://extension.okstate.edu/county/garfield/4-h.html> towards the bottom of the page.

Birthday in a Bag

Bailey Nickels believes that everyone deserves to celebrate their birthday. Her community service project is called 'Birthday in a Bag'. It provides everything to make a birthday cake for some who might not have a birthday cake otherwise. If you would like to help Bailey complete her birthday bags, cake mixes and frosting may be dropped off at the extension office.



Pawnee Space Camp July 11, 9—4 Pawnee Fairgrounds

Morning Mission- 2-3 person teams will use scientific method to design and construct a hydro rocket (2- liter max size pop bottle) to deliver an Egnaut safely (un-cracked) down range to a 10 yard planet (circle on the ground). Launcher will be provided that fits standard pop bottles, max. 80 psi.

Afternoon Mission- The same teams will continue the mission by designing, building and programming a Mars/Lunar rover capable of carrying out research activities on alien planets. The only rovers allowed must be designed around the Mindstorm, EV3, Spike, Spherobot Lego robots and the parts and sensors for them. Possible tasks will be taking light reflection readings of the soil (colored duct tape), measuring the size of obstacles, lifting the Egnaut and/or capsule and transporting, driving thru an obstacle course, transporting Spherobot and unloading/reloading it after it performs research task, autonomous task All the rover activities will be inside on tile floor.

The teams will be assigned by Mission Control in an attempt to keep the teams balanced, since we know there is a lot of difference in skill level and ages. Developing leadership, social and communication skills is part of 4-H, older 4-H'ers will help teach the younger 4-H'ers

Contact the office if you are interested in going by July 5.

July 11th 9am-4pm

OSU OSAGE COUNTY EXTENSION
OSU PAWNEE COUNTY EXTENSION

Registration \$15.00
Pawnee County Fairgrounds
Meal and supplies provided

Space Camp

COME AND JOIN US!

MORNING WORKSHOPS

- HYDRO-ROCKETS
- POP BOTTLE ROCKETS
- SIMULATED MISSION TO MARS- STUDENTS WILL USE SCIENTIFIC METHOD TO DESIGN A HYDRO ROCKET TO DELIVER AN EGGNAUT TO MARS. MUST USE LAUNCHER PROVIDED. 80 PSI AIR PRESSURE MAXIMUM

AFTERNOON WORKSHOP

- STUDENTS WILL USE SCIENTIFIC METHOD TO DESIGN A MARS ROVER (LEGOEV3, SPIKE OR SPHERO BOLTS) TO EXPLORE MARS FOR A RESEARCH TASK

Video with details to come for rocket and rover mission

Registration due by July 5th to your Extension
Call 918-287-4170 for more info

Summer Workshops

Workshops are for 4-H age members, not Cloverbuds EXCEPT the Cloverbud workshop. This means youth who have just completed the 3rd grade.

Jewelry making workshop: June 6, 2:00 – 4:00: Learn to make jewelry with beads. Must sign-up by May 30th.

Spheros workshop: June 14, 2:00 – 4:00: This workshop is geared towards kids that are not in the robotics club. Come learn all about the new Sphero robots. Must sign-up by June 7th.

Stuffed Animal Sewing workshop: July 6th—1:00-3:00: Come sew a stuffed animal. This is for experienced sewers, not an intro to sewing class. If you have attended sewing club, you will be fine! Must bring own supplies. Sign-up by June 29.

District Discovery Days in Woodward: July 7: This will be a fun-filled event that will focus on several project areas. If you are interested in attending but need a ride, let the office know and we will try to help arrange transportation. Registration Due to county office June 9th. Cost is \$30

Leather making workshop: July 10, 1:00-3:00: Come learn to create an item with Covington leader, Sasha McReynolds. Must sign-up by July 3.

Beginner Sewing: July 17 & 18: 9:00-3:00: This 2 day class is for those that DO NOT know how to sew. Learn the basics and create several items. MUST ATTEND BOTH DAYS. Space is limited. Youth will need to bring a lunch each day. Cost is \$20 for supplies. Must sign-up by July 10.

County Cloverbud workshop: August 2, 2:00-4:00: All Cloverbuds welcome to craft and learn with the teen leaders! Must sign-up by July 26.



Congratulations to these Senior 4-H Members who were the Top 3 in their project area and will be interviewing for a project scholarship:

Hayden Deeds—Advance Agriculture
Shelbi Prince—Small Animal and Swine
Conner Quintero—Health and Fitness and Citizenship
Bailey Nickels—Food Science and FCS
Joe Sharp—Wildlife and Fisheries

Congratulations to Madison Nickels who is interviewing for Oklahoma 4-H Hall of Fame and Summer Prince who made the Blue Award Group for Oklahoma 4-H Hall of Fame!



Garfield County OSU Extension Center
Oklahoma State University
316 E. Oxford
Enid, Oklahoma 73701

IN THIS ISSUE

Surf the Fun	1
Youth Project	2
Birthday in a Bag	3
Record Book Workshop	3
Volunteer Conference	3
Elections/Senior Night	3
Workshops	4

The Garfield County 4-H News is published by the Garfield County Development Program, 316 E. Oxford, Enid, OK 73701 (580) 237-1228. Reference to commercial products or trade names is made with the understanding that no discrimination is intended and no endorsement by the Oklahoma Cooperative Extension Service is implied.



Jessica Nickels
Extension Educator 4-H & Youth Development

Oklahoma State University, as an equal opportunity employer, complies with all applicable federal and state laws regarding non-discrimination and affirmative action. Oklahoma State University is committed to a policy of equal opportunity for all individuals and does not discriminate based on race, religion, age, sex, color, national origin, marital status, sexual orientation, gender identity/expression, disability, or veteran status with regard to employment, educational programs and activities, and/or admissions. For more information, visit <http://eeo.okstate.edu>.

"Persons with disabilities who require alternative means for communication or program information or reasonable accommodation need to contact (Jessica Nickels, Extension Educator, 4-H) at (580-237-1228 or jessica.nickels@okstate.edu) at least two weeks prior to the event."

