



THE UNIVERSITY OF ARIZONA  
COLLEGE OF AGRICULTURE & LIFE SCIENCES

# Cooperative Extension



## CLOVER COMMUNICATOR YAVAPAI COUNTY 4-H NEWS DECEMBER 2021

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You may view a color copy of this  
newsletter online at:

<http://extension.arizona.edu/4-H/yavapai>

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Administrative Associate



- |                            |   |
|----------------------------|---|
| December 4                 | Emerging Leadership Experience Registration Deadline<br><a href="https://extension.arizona.edu/events/2021-12-18/emerging-leadership-experience">https://extension.arizona.edu/events/2021-12-18/emerging-leadership-experience</a> |
| December 18                | Emerging Leadership Experience  |
| December 23 -<br>January 2 | Christmas Holiday and University Closure<br>Extension Offices Closed  |
| December 27 - 31           | Arizona National Livestock Show<br><a href="https://www.anls.org">https://www.anls.org</a>  |
| December 30 -<br>January 2 | Arizona National Horse Show<br><a href="https://www.anls.org/horseshow/">https://www.anls.org/horseshow/</a>  |
| January 1                  | Deadline for End of Year Survey Volunteer<br><a href="https://uarizona.co1.qualtrics.com/jfe/form/SV_6zKbWKoweXEG9Qa">https://uarizona.co1.qualtrics.com/jfe/form/SV_6zKbWKoweXEG9Qa</a>  |
| January 1                  | Deadline for End of Year Survey Youth<br><a href="https://uarizona.co1.qualtrics.com/jfe/form/SV_bmykLf1nivbhvGC">https://uarizona.co1.qualtrics.com/jfe/form/SV_bmykLf1nivbhvGC</a>  |
| January 3 -<br>March 4     | STEM Project - Robotics<br><a href="https://extension.arizona.edu/4-h-stem">https://extension.arizona.edu/4-h-stem</a>  |
| January 15 - 16            | Colorado River 4-H Small Stock Show La Paz County<br>Fairgrounds, Parker AZ<br><a href="https://extension.arizona.edu/colorado-river-small-stock-show">https://extension.arizona.edu/colorado-river-small-stock-show</a>            |
| February 1 -<br>July 15    | STEM Project - Ag Innovators Experience (AIE)<br><a href="https://extension.arizona.edu/4-h-stem">https://extension.arizona.edu/4-h-stem</a>  |
| February 9                 | Dorrance Program Scholarship Phase 1 Registration<br>Deadline <a href="http://www.dorrancescholarship.org">www.dorrancescholarship.org</a>  |

### Follow 4-H

State Instagram: [uarizona4h](https://www.instagram.com/uarizona4h)  
County Instagram: [yavapaicounty4h](https://www.instagram.com/yavapaicounty4h)  
State Facebook: <https://www.facebook.com/arizona4h>  
County Facebook: <https://www.facebook.com/YavapaiCo4H>

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## RESOURCES & ACTIVITIES

Arizona Cooperative Extension has developed a plan to bring back in-person programming in phases. The phases are dependent on several health-related factors with regard to COVID-19 infection and transmission. The plan has been vetted and approved by University of Arizona leadership and began execution on Monday, August 17th, 2020.

**Yavapai County is currently in Phase 3**

Phase	Extension workforce	Indoor programming	Outdoor programming	Face coverings	Social distancing	Facilities
<b>Phase 3 (Optimized)</b>	Optimized workforce and telework	No size restrictions	No size restrictions	Follow UArizona policy and guidelines	Maintain 6-foot is strongly recommended.  Maintain hand hygiene, sneeze and cough etiquette.	Increased cleaning and disinfecting.  Common areas open.

**HAPPY BIRTHDAY TO OUR 4-H VOLUNTEERS**



December 13 - Lonnie Ferguson Camp Verde Cowboys 4-H Club

## RESOURCES & ACTIVITIES

### New 4-H Assistance Dog Project Club

Do you love puppies and dogs and helping to serve others? Have you ever wondered what it's like to train a dog to work with children and adults with disabilities? Well, wonder no more - you're in luck! Arizona Assistance Dogs is starting a new 4-H Project Club just for that! Existing and new members are invited to participate. You will learn how training an assistance dog starts from Day-1 of a puppy's life, the anatomy of a dog, genetics, temperament, cues and behaviors and so much more! This is a hands-on adventure, using our pups-in-training. Join us and let's have fun!



Note, this club is currently in the chartering process, if you or someone you know is interested, please contact [yc4h@arizona.edu](mailto:yc4h@arizona.edu) to be put on the contact list for this project/club.



Arizona 4-H is proud of our long term partnership with the Arizona National Livestock Show (ANLS) and Horse Show (ANHS). The Arizona National provides us high quality contests for several educational events. These events serve as the qualifying contest to for

m teams that represent Arizona 4-H at National Contests. 4-H members who want to be eligible to represent Arizona at National level contests need to be members in good standing at the time of these competitions.



*Arizona National Horse Show (ANHS), December 30- January 2 (tentative), 2022 hosts the Horse Judging contest.*

*Arizona National Livestock Show (ANLS), December 27-31, 2021 hosts the following contests: [4-H Creed Speaking](#), Livestock Judging, and Livestock Skill-A-Thon. To learn more about the specifics of each contest and how to register visit [Arizona National](#).*

## RESOURCES & ACTIVITIES

If you were a 4-H member, family, or volunteer last year, we want and need to hear from you!!!

As you know, 4-H youth are asked to complete a project, reflect on their successes and challenges, and then apply those lessons to their project work the following year: Do. Reflect. Apply. This same process is important for improvement in all areas. To ensure Arizona 4-H follows this same process, and continually improves, annual 4-H program evaluations for 4-H youth members and caring adults have been established.

Evaluation is an important part of program planning. It generates data to explain what outcomes occurred and informs future program goals. For 4-H, it is important to be able to explain the value of participation and tell the story of the impact 4-H is making, as well as identify areas where efforts must be invested to make the best better.

All feedback is important! We are asking for each 4-H youth member and each caring adult in the home to fill out the survey from their own perspective. The survey should take about 10 minutes to complete.

Links to the surveys are below:

Arizona 4-H **YOUTH** End of Year Survey 2021: [https://uarizona.co1.qualtrics.com/jfe/form/SV\\_bmykLf1nivbhvGC](https://uarizona.co1.qualtrics.com/jfe/form/SV_bmykLf1nivbhvGC)

Arizona 4-H **VOLUNTEER** End of Year Survey 2021: [https://uarizona.co1.qualtrics.com/jfe/form/SV\\_6zKbWKoweXEG9Qa](https://uarizona.co1.qualtrics.com/jfe/form/SV_6zKbWKoweXEG9Qa)

The deadline for completion is January 1, 2022

Thank you for providing feedback via our Arizona 4-H End-of-Year Evaluation!



Citizenship Washington Focus (CWF) is a week-long summer program in Washington DC where high school students learn about government and citizenship

This is an event for which copies of Record Books are sent to the state office, from which Delegates are selected and sponsored by the Arizona Youth Foundation. If you would like to be considered, please let us know ASAP!

## Experience Washington Like Never Before

Through Citizenship Washington Focus (CWF), teens experience Washington D.C. like never before. Using the nation's capital as their classroom, CWF connects emerging leaders from across the country to gain skills and experiences to become effective change agents.

To learn more, visit <https://4-h.org/parents/citizenship-washington-focus/>

## COLORADO RIVER 4-H SMALL STOCK SHOW

A Statewide 4-H Small Stock Show

Sponsored by LaPaz, Mohave & Yavapai Counties



Saturday & Sunday January 15 & 16, 2022

Registration, Sat. 8AM - 10:30AM

La Paz County Fairgrounds Parker, Arizona

Information Page: <https://extension.arizona.edu/colorado-river-small-stock-show>

This will be a carrying case show, open to all 4-H members Age 8 - 19, prior to January 1, 2022 Enrolled in Rabbit, Cavy, Poultry, Pigeon and Waterfowl. All animals must be tattooed, tagged, or banded.

**SHOWMANSHIP CONTEST** in Rabbits, Cavy, Poultry, Pigeon and Waterfowl for Senior, Intermediate and Junior members.

Arizona 4-H Showmanship standards will be used. A Round-Robin Championship will be held following the contest.

**Required attire for both days** (4-H Showmanship Dress; long sleeved buttoned shirt, closed toed shoes, clean and presentable, club / vests are acceptable)

**BREED SHOW** ARBA Judges (Rabbit & Cavy)

Best of Variety, Blue, Red, and White Ribbons to be awarded.

Best of Breed / Best Opposite Sex Rosettes to: top **15** breeds of Rabbits

: top **12** classes of Poultry/Waterfowl

: top **5** breeds of Pigeon

: top **6** breeds of Cavy.

Animals may be shown by the 4-H owner or a 4-H assistant in conformation classes.

**JUDGING CONTEST** in Rabbit, Poultry, Waterfowl, Pigeon and Cavy; awards to top placing, Senior, Intermediate and Junior individuals. Quizzes derived from Arizona 4-H accepted curriculum.

**ENTRIES: Mail to:** MOHAVE COUNTY COOPERATIVE EXTENSION  
Attn: COLORADO RIVER 4-H SMALL STOCK SHOW  
101 E. Beale St. Ste A  
Kingman, Arizona 86401-5827

**PHONE:**

(928) 753-3788 Mohave

(928) 669-9843 LaPaz

(928) 445-6590 Yavapai

**ENTRY FEE:** \$3.00 per animal (Advanced entries are encouraged) Prior to December 31, 2021

\$6.00 DAY OF SHOW & postmarked after December 31, 2021

An animal entry will also enter you in showmanship & judging for that project.

If entering Showmanship or Judging Contest ONLY, \$3.00 per project (advanced), and \$6.00 Day of Show.

**SHIRTS/SWEATSHIRTS:** Must be pre-ordered by December 15, 2021

**SALE OR TRADE:** Bring your extra stock and/or equipment to sell or trade. ( Limited to Exhibitors Only ) \*

**RAFFLES:** Will be held to defray part of the show costs. Each club is asked to donate one or more raffle items. No live animals, Please

**FOOD BOOTH:** Will be available. Profit will be used to help defray show costs.

**COLLEGE SCHOLARSHIP:** \$500.00 college scholarship for an exhibitor in the CR4-HSSS.

In your senior year contact the Arizona 4-H Youth <https://extension.arizona.edu/4hfoundation/>

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# ELE

## Emerging Leadership Experience

**Maricopa  
County  
Cooperative  
Extension  
Office**



**December 18,  
2021  
10 AM-3 PM**



THE UNIVERSITY OF ARIZONA  
Cooperative Extension



DORRANCE SCHOLARSHIP PROGRAMS

Providing academic and financial support to Arizona's first-generation college students



Class of 2022 Deadline:  
**Feb. 9, 2022**

Apply Online



**Dorrance Scholarship:**

**\$12,000**

per academic year



**Paying for College**

The program includes a **\$12,000 scholarship** per academic year for four years. The total program is valued at approximately **\$100,000**.



**Succeeding Academically**

Dorrance Scholars receive more than funding for college. Recipients attend an **Orientation** and a **Summer Bridge** experience to prepare for college academics. A dedicated **advisor** meets with students regularly and **tutoring** is available if needed.



**Building Camaraderie**

**International travel**, an **innovation** experience, and cultural **enrichment** events are designed to help round out the college experience.

Questions? Contact us:

[www.DorranceScholarship.org](http://www.DorranceScholarship.org)

480.405.2410

[Dorrance@DorranceScholarship.org](mailto:Dorrance@DorranceScholarship.org)

# RESOURCES & ACTIVITIES



## Important Dates

In order to submit an eligible application, complete the following by:

Recommended FAFSA application completion:

■ **January 14, 2022**  
\_\_\_\_\_ and \_\_\_\_\_

ASU, NAU, or UA Admission and on-campus housing application:

■ **November 2021 - February 2022**  
\_\_\_\_\_ and \_\_\_\_\_

ACT registration dates:

■ **September 17, 2021**  
■ **November 5, 2021**  
\_\_\_\_\_ or \_\_\_\_\_

SAT registration dates:

■ **October 8, 2021**  
■ **November 4, 2021**  
\_\_\_\_\_ or \_\_\_\_\_

CLT registration dates:

■ **September 30, 2021**  
■ **October 11, 2021**  
■ **November 29, 2021**  
■ **January 3, 2022**  
\_\_\_\_\_ or \_\_\_\_\_

PSAT:

■ **Submit 2019 or 2020 PSAT scores**

## You may be eligible if you:

- Are an Arizona resident and a current senior at an accredited Arizona high school
- Will be a first-generation college student (neither parent, stepparent, or legal guardian holds a four-year degree)
- Have a minimum cumulative 3.0 GPA (weighted or unweighted) AND minimum test scores of 1110 SAT, 22 ACT, 72 CLT, or 1050 PSAT (PSAT scores taken during your sophomore or junior year)
- Demonstrate financial need by completing the FAFSA
- Are accepted by one of Arizona's three state universities and agree to live in on-campus housing during freshman and sophomore year

## 2022 Scholarship Deadlines

**Oct. 1, 2021** Dorrance Scholarship application opens online 10:00am

**Feb. 9, 2022** Dorrance Scholarship Phase I deadline: 4:59 pm  
Online form and supplemental materials due

**Mar. 9, 2022** Dorrance Scholarship Phase II deadline: 4:59 pm  
Writing samples and recommendation forms due

**Apr. 2022** Finalist interviews

**May 1, 2022** Scholarship recipients announced

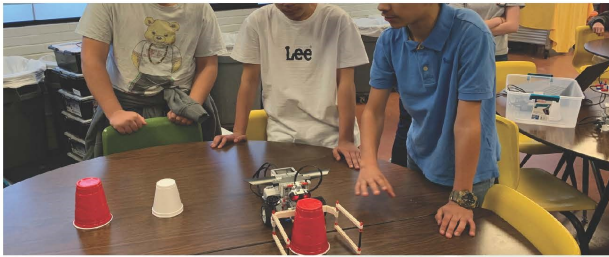
More information about the application and each step can be found at [www.dorrancescholarship.org](http://www.dorrancescholarship.org).



# 2021-2022 STEM Projects

4-H Member projects (6th Grade-12th Grade)

Teachers and adult family members are welcome to participate to become certified 4-H volunteers  
To register and for more info scan the barcode on each project



## Robotics

The Robotics project introduces youth and adults to engineering and computer programming to design, build, and program small-scale Lego robots. Youth and adults collaborate in small teams and engage in learning to code a LEGO EV3 MINDSTORMS robot and develop engineering, technology and problem-solving skills. Teams compete in a state-wide competition.

**DATE** Jan 3 - Mar 4, 2022



## Underwater Robotics Remotely Operated Vehicles (ROVs)

The Underwater Robotics project introduces youth and adults to an innovative ROV program that engages learners in the engineering design process focused on real-world challenges. Youth and adults collaborate in small teams and engage in circuitry, soldering, and how to build an ROV. Teams compete in a Marine Advanced Technology Education (MATE) regional competition.

**DATE** Feb 14 - May 27, 2022



## STEM Ambassadors

Become a County-level STEM ambassador and share your STEM skills and enthusiasm with others. 4-H STEM Ambassadors will learn new STEM engagement activities and become a catalyst of knowledge to their community. Each ambassador will receive a toolkit of materials for promoting STEM programs in 4-H.

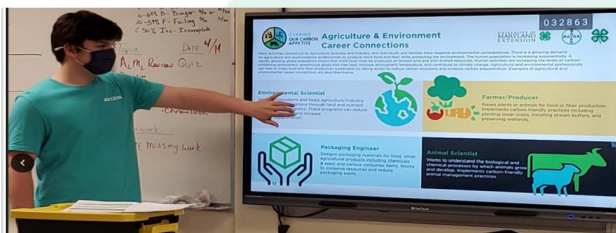
**DATE** Oct 22, 2021 - May 27, 2022



## Tech Changemakers

National 4-H Console addresses the digital gap with the tech change makers program, empowering teens to lead digital skills training for adults in their community. The tech change maker program empowers teens and adults to take control of digital literacy and economic prosperity in their communities.

**DATE** Aug 1, 2021 - Mar 20, 2022



## Ag Innovators Experience (AIE)

This year's Ag Innovator's Experience will have a challenge that youth leaders will be trained on and share with the community through activities and presentations. Last year's theme was "Curbing Our Carbon Appetite".

**DATE** Feb 1 - July 15, 2022



## 4-H STEM Challenge 2021: Galactic Quest

This year's 4-H STEM Challenge "Galactic Quest", kids engage in the following activities: Astro Adventure, Stellar Optics, Cosmic Claw, and Cyber Satellite. Open to teachers, youth and community clubs.

**DATE** Oct 1, 2021 - May 20, 2022

# The Big Book of 4-H Cloverbud Activities at Home

## GAME "TASTES LIKE...": Healthy Lifestyle



### **MATERIALS NEEDED:**

- Blindfold
- Samples of healthy foods such as grapes, carrots, banana slices, apples slices, cheese, whole grain bread, celery, nuts, and pretzels
- CAUTION: beware of allergens and make substitutions as needed.



### **WHAT TO DO:**

1. Place food samples on a tray so everyone can see them.
2. Blindfold first participant and give them a sample taste.
3. Ask what the food is and then which food group it belongs (vegetable, fruit, grain, protein, or dairy)
4. Let everyone have a turn.



### **APPLICATION:**

Ask

- Encourage that healthy food snacks and fun and good to eat.
- What are some other healthy food snacks?
- What are some snacks you would want from the grocery store?



### **BOOKS TO READ:**

*My Food, Your Food, Our Food*, by Emma Carlson Berne  
*The Berenstain Bears and Too Much Junk Food*, by Stan and Jan Berenstain



Source: American Heart Association, heart.org

Source: This Big Book of 4-H Cloverbud Activities at Home works well with Chapter 14 'Making Healthy Food Choices' in *The Big Book of 4-H Cloverbud Activities* available through OSU Extension offices or online at [extensionpubs.osu.edu](http://extensionpubs.osu.edu). Ohio residents get the best price when they order and pick up their purchases through local Extension offices.

Activity compiled by Scott D. Scheer, Professor, Agricultural Communication, Education, and Leadership



**THE OHIO STATE UNIVERSITY**

COLLEGE OF FOOD, AGRICULTURAL,  
AND ENVIRONMENTAL SCIENCES



**ohio4h.org**

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