



## 4-H CLOVER CONNECTION

<http://oces.okstate.edu/garfield>  
<http://oces.okstate.edu/nwdistrict/4-h>  
[www.oklahoma4h.okstate.edu/](http://www.oklahoma4h.okstate.edu/)  
[www.facebook.com/4H.garfieldcounty](http://www.facebook.com/4H.garfieldcounty)

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**AUGUST, 2019**

### Oklahoma 4-H Receives Part of \$6 Million Google Grant

Search engine giant Google is making a big investment in 4-H youth across the country. Recently, while announcing a \$600 million expansion at its data center in Mayes County, Google officials also announced a \$6 million grant to National 4-H Council. The Oklahoma 4-H Youth Development Program was able to secure a piece of the pie.

Sundar Pichai, Google CEO, said the company has gone from helping people answer random questions to helping them with multiple things throughout the day, including finding the fastest route to their destination. In addition, he said Google is dedicated to digital skills training, especially for this country's youth.

"We're excited to help youth learn computer skills that will prepare them for the jobs of tomorrow," Pichai said. "Since 2017, we've been working with the National 4-H Council to create computer science curriculum. We are pleased to be able to continue to build on this work with the \$6 million grant to support computer science education in 4-H clubs across the country. This is the largest-ever computer science education grant from Google. It will help ensure that young people here in Oklahoma and 24 other states have access to curriculum, training and devices to learn and grow coding skills."

Jennifer Sirangelo, president and chief executive officer at the National 4-H Council, said she is excited about the generous grant from Google.

"This is a great continuation of our partnership with Google," Sirangelo said. "Thanks to this grant we'll be able to reach even more youth to teach critical life skills and really set them up for a great opportunity for jobs and for a great economic future. This is really significant for both Google and 4-H. We've worked with Google for a couple of years and over that time we've learned that our values really align. We have such shared goals around helping young people be prepared for the future."

Jeff Sallee, Oklahoma 4-H science and technology state specialist with Oklahoma State University Cooperative Extension, said Oklahoma received a \$25,000 Computer Science Pathways grant to teach the state's youth about computational thinking and coding.

"Earlier this year we had 40 teams comprised of 4-H'ers come to campus for the Innovate Youth Leadership Summit," Sallee said. "We trained club members to go back and teach scratch coding to young people in their county. It's important to keep in mind coding and computational thinking are big parts of our future."

He pointed out that even for those who are not interested in computer science as a career, in some form or fashion, computer science will be a part of a person's career.

"Our research is showing 80 percent of all jobs available within the next decade will require STEM skills," he said. "Last year, there were only 400,000 applicants for 1.4 million jobs available in the field of computer science."

It is important to remember computer skills will be necessary in a large percentage of jobs, including agriculture, teaching, medicine, law enforcement and so many more.

"We're excited about this grant and the opportunities it's bringing to 4-H'ers not just in Oklahoma, but across the country," Sallee said.



## DATES TO REMEMBER

Jr. Record Books Due	Aug. 5
"End of Summer" Bash	Aug. 6
PLO	Aug. 19
Garfield Co. Fair	Sep. 4-8
Oklahoma State Fair	Sep. 12-22
Tulsa State Fair	Sep. 26-Oct. 6
West Dist. Lead. Conf.	Oct. 16-18



**Next PLO Meeting  
August 19, 2019  
at 5:30 p.m.**

### 2019-20 COUNTY OFFICERS

- ◆ President— Madison Nickels
- ◆ V. President—Morgan Meyer
- ◆ Secretary—Ethan Haggard
- ◆ Reporter—Summer Prince
- ◆ Rec./Song Leaders—Bailey Hoeltzel & Kylee Sutherland
- ◆ Executives—Kember Sloat & Hayden Deeds

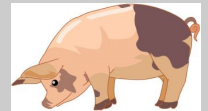
## 2019-2020 ENROLLMENT ~~NEW THIS YEAR~~

Enrollment for the new 4-H year will begin August 1, 2019. Anyone that is 8 AND in the 3<sup>rd</sup> grade or 9 years old may join 4-H. Members must be enrolled 30 days prior to compete in a county event and 60 days prior to compete in a state event. Enrollment is not complete until the \$20 enrollment fee is paid.

Remember: DO NOT CREATE A NEW PROFILE IF YOU ARE CURRENTLY ENROLLED. If you need help logging in, please call the office. The website to enroll is [ok.4honline.com](http://ok.4honline.com).

## NEW FOR OYE 2020

**Updated Gilt Date of Birth:  
July 1, 2019 – October 31,  
2019**



## WEST DISTRICT LEADERSHIP CONFERENCE (October 16-18, 2019)

Registration for West District Leadership Conference will probably be due the middle of September, 2019. Be sure to watch Garfield County Facebook and newsletters for more information. **Must be in the 7th grade to attend.**



## Animal Care Workshop

Kember Sloat will be do a workshop August 5<sup>th</sup> at 3:00PM at the extension office. She will be making blankets and treats to donate to the SPCA. There will also be a speaker from the SPCA to talk about what they do. Kember would like you to bring old towels and blankets to donate as well.



## STATE FAIR CONTESTS

### 2019 State Fair Cupcake War

September 21, 2019

REGISTRATION OPEN:

August 1 – 31, 2019

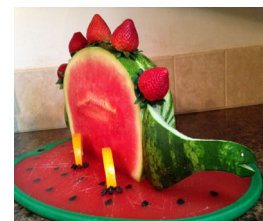


### Fruit/Vegetable Sculpting/ Arrangements

September 22, 2019

REGISTRATION OPEN:

August 1 – 31, 2019



Contact the office for registration form.

More information at:

<http://4h.okstate.edu/events-and-activities/state-events-activities/oklahoma-state-fairs/oklahoma-state-fair>

State Fair Interactive Booth application due August 30th

<http://4h.okstate.edu/events-and-activities/state-events-activities/oklahoma-state-fairs/InteractiveBoothApplicationFormOKC2019.doc>

## COUNTY AND STATE FAIR INFO

Garfield County Fair—September 4-9, 2019

(Entries due August 28, 2019)

Oklahoma State Fair—September 12-22, 2019

If you or your club are interested in doing an interactive booth at the OKC State Fair, applications are available and due to the state office August 30<sup>th</sup>. Contact the office for more information.



Tulsa State Fair—September 26-October 6, 2019

(Entries due August 30, 2019)

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Jessica Nickels  
Ext. Educator 4-H & Youth Development

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## **Back to School Bash**

Come have fun with county 4-H members before school starts! August 6<sup>th</sup>, 6-8, at the Kremlin Pool. Please bring a pet food donation to give to the animal shelter. Come swim and have a good time!

