



University of California

Agriculture and Natural Resources ■ 4-H Youth Development Program



December 2018

*8	Hi-4H/All Stars Christmas Party 6:00pm - 8:00pm	Laura Colbert 661-706-2778
8	North of the River Christmas Parade	Claudia Burke 393-1914/303-8343
13	Dog Project Meeting SPCA, 3000 Gibson	Claudia Burke 393-1914/303-8343
24-31	UCCE Kern Office Closed for Christmas Holiday	

January 2019

1	UCCE Office Closed for New Years Holiday	
*8	Medal Testing 6:00pm - 8:00pm	Sue McKinney 661-868-6235
10	Horse Project Registration Due	Becky Davis 661-324-6346
15	Emerald Star Applications Due	Sue McKinney 661-868-6235
21	UCCE Office Closed for Martin Luther King Jr. Holiday	
*22	Horse Leader Meeting 6:00pm	Becky Davis 661-324-6346
*22	Leader Council Meeting 7:00pm	Jeanne Walford 661-831-1639
25-27	Central Youth Summit (LCORT)	Shannon Parks 661-703-2128

HIGHLIGHTS IN THIS ISSUE

4-H Youth Development Publications.....	2
Shoot Sports Workshop Bakersfield.....	2
State Shooting Sports Workshops.....	3-5
4-H Dog Field Day/Fresno Fairgrounds.....	6
Safe Halloween Photos.....	7
4-H Field Day 2018.....	8-10
Field Day Sweepstakes Awards.....	11
Field Day Medal Testing.....	12-13
California 4-H Newsletter Information.....	14
4-H/FFA Wool Contest Rules.....	15-16
Google Science Fair.....	17
Links You Can Use!.....	18



Would you like your club featured in next month's newsletter?

Do you have a photo for the newsletter?

E-mail event info & photos to
cekern@ucdavis.edu

NEWSLETTER DEADLINE!

Articles/photos for the next issue of

The 4-H Network

must be received by December 20th

Kern County 4-H

1031 S. Mt. Vernon Avenue

Bakersfield CA 93307-2851

Phone: 661-868-6200

Fax: 661-868-6208

or cekern@ucdavis.edu

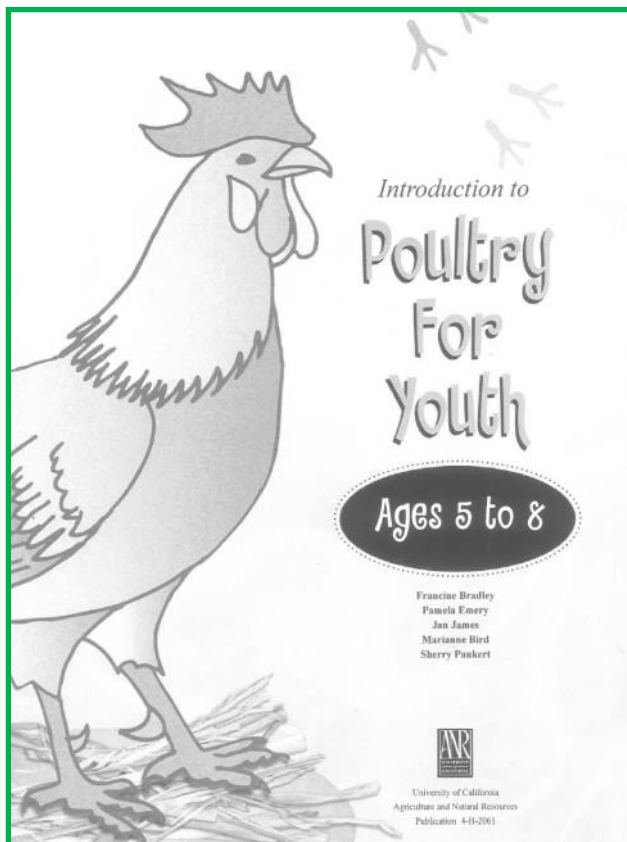


Happy Holidays



*Meeting is at the UC Extension Office, 1031 S. Mt. Vernon Avenue, Bakersfield, CA - Wheelchair accessible. Please contact UCCE Kern at 661-868-6200 if any special accommodations. Individuals who need to request an ADA accommodation in order to participate in 4-H sponsored events and activities can contact your local 4-H Office to complete a 4-H ADA Accommodation Request Form: <http://4h.ucanr.edu/files/153972.docx>

The University of California, Division of Agriculture and Natural Resources (UC ANR) prohibits discrimination against or harassment of any person in any of its programs or activities on the basis of race, color, national origin, religion, sex, gender, gender expression, gender identity, pregnancy (which includes pregnancy, childbirth, and medical conditions related to pregnancy or childbirth), physical or mental disability, medical condition (cancer-related or genetic characteristics), genetic information (including family medical history), ancestry, marital status, age, sexual orientation, citizenship, status as a protected veteran or service in the uniformed services (as defined by the Uniformed Services Employment and Reemployment Rights Act of 1994 [USERRA]), as well as state military and naval service. UC ANR policy prohibits retaliation against any employee or person in any of its programs or activities for bringing a complaint of discrimination or harassment. UC ANR policy also prohibits retaliation against a person who assists someone with a complaint of discrimination or harassment, or participates in any manner in an investigation or resolution of a complaint of discrimination or harassment. Retaliation includes threats, intimidation, reprisals, and/or adverse actions related to any of its programs or activities. UC ANR is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment and/or participation in any of its programs or activities without regard to race, color, religion, sex, national origin, disability, age or protected veteran status. University policy is intended to be consistent with the provisions of applicable State and Federal laws. Inquiries regarding the University's equal employment opportunity policies may be directed to: John I. Sims, Affirmative Action Compliance Officer and Title IX Officer, University of California, Agriculture and Natural Resources, 2801 Second Street, Davis, CA 95618, (530) 750-1397. Email: jsims@ucanr.edu Website: <http://ucanr.edu/sites/anrstaff/Diversity/>



Free downloadable PDF's

From the Animal's Point of View Series

Rabbits: From the Animal's Point of View, Complete (Parts 1 through 5)
Rabbits: From the Animal's Point of View Series is a 4H Youth Development curriculum that introduces youth to many aspects of rabbit care. 2009. 127 pp. 8389

Swine: From the Animal's Point of View, Complete (Parts 1 through 5)
 This curriculum will introduce the many aspects of pig behavior, needs and care to youth ages 9-11 who have an interest in learning about swine but who may have limited or no experience raising livestock. (This is not a guide to raising swine for market or exhibition.)
 2014. 118 pp. 8506

Sheep: From the Animal's Point of View, Complete (Parts 1 through 5)
 This curriculum will introduce the many aspects of sheep behavior, needs and care to youth ages 9-11 who have an interest in learning about sheep but who may have limited or no experience raising livestock. (This is not a guide to raising swine for market or exhibition.)
 2014. 102 pp. 8507

Youth Development Publications
 are available from the UC ANR Catalog
 and the Cooperative Extension Office.

Poultry for Youth \$12.00

Many FREE downloadable pdf's for

- **4-H Civic Engagement**
- **4-H Healthy Living**
- **4-H Leadership**
- **4-H Project Sheets**
- **4-H Stem**
- **4-H Volunteer and Professional Development**

Check it out!

<https://anrcatalog.ucanr.edu/>

RE-ENROLLMENT FOR 4-H MEMBERS AND LEADERS

Please enroll online and pay fees to club leader. Members/leaders may use the 4-H Kiosk computer to enroll online or complete leader training at the 4-H office.

2018-2019 Program Fees:

\$54 for Youth and \$18 for adult volunteers

4-H Shooting Sports Workshop Rifle Discipline Bakersfield, CA

Saturday, February 16, 2019 – 8:00 a.m. – 6:00 p.m.

Sunday, February 17, 2019 – 8:00 a.m. – 4:00 p.m.

A 4-H shooting sports workshop for the rifle discipline will be held at the UC Cooperative Extension Office, 1031 S. Mt. Vernon Avenue in Bakersfield. Participants must attend both days of training to receive certification. Upon successful completion of the course, the participant will be certified as a rifle trainer and can lead a rifle project at the club level or serve as county trainer to certify other leaders. There is no cost for the course. To register for the course or receive more information, contact John Borba at: jaborba@ucanr.edu

4-H Shooting Sports Workshops – Winton, CA (Merced County)

December 8 & 9, 2018

Pistol Project & Western Heritage Project

There will be workshops to certify 4H Adult Volunteers as Shooting Sports Leaders or Trainers in the Shooting Sports disciplines of “Pistol”, and “Western Heritage”, presented in Merced County on the weekend of December 8th and 9th. You may only attend one workshop for a specific shooting sports discipline and you must attend both days to be certified. By doing these two popular workshops on the same weekend it will allow counties to ride share and get several shooting sports disciplines completed to bring back to their county. If you have backgrounds in one of these shooting sports disciplines and have a desire to teach youth, why not step up and share your expertise!

This class will be Saturday Dec 8th, 9 AM –4 PM, and Sunday, Dec 9th, 9 AM - 2 PM, at the Safety First Shooting Association, River Oaks Range Firearms Training Center, 11584 Shaffer Rd, Winton 95388, in Merced County. This class is being hosted by Merced County 4-H. You must become a 4-H leader or member and attend both days to receive certification to teach the specific shooting sport at the project, club and camp levels. The course will include a PowerPoint lecture, review of equipment, practice shooting and teaching, and a written test. The cost is \$35 per person to include a resource binder, with Saturday and Sunday lite breakfast refreshments. Bring your own Lunch each day.

Junior and teen leaders are invited but must attend with an adult or have a certified Shooting sports adult leader they will be helping back home.

Driving directions to the range are at <http://www.safetyfirstshooting.org/html/directions.html> . Tent or Dry RV camping is an option.

State 4-H Shooting Sports Leader Meeting

April 6 & 7, 2019

Winton, CA

The bi-annual State 4-H Shooting Sports Leader Meeting will be held at the Safety First Shooting Association in Merced County <http://safetyfirstshooting.net/html/directions.html>. 4-H shooting sports leaders, teen leaders, county coordinators, and anyone interested are encouraged to attend this event. A variety of topics will be covered to include policies, program opportunities, information sharing and hands-on discipline events. The agenda and registration link will be published at a later date. Be sure to mark your calendar now!

4-H Shooting Sports Workshops – Winton, CA (Merced County)

January 12 & 13, 2018

Archery, Rifle, & Shotgun Projects

There will be workshops to certify 4H Adult Volunteers as Shooting Sports Leaders or Trainers in the Shooting Sports disciplines of “Archery”, and “Rifle”, and “Shotgun”, presented in Merced County on the weekend of January 12th and 13th. You may only attend one workshop for a specific shooting sports discipline and you must attend both days to be certified. By doing these three popular workshops on the same weekend it will allow counties to ride share and get several shooting sports disciplines completed to bring back to their county. If you have backgrounds in one of these shooting sports disciplines and have a desire to teach youth, why not step up and share your expertise!

This class will be Saturday Jan 12th, 9 AM –4 PM, and Sunday, Jan 13th, 9 AM - 2 PM, at the Safety First Shooting Association, River Oaks Range Firearms Training Center, 11584 Shaffer Rd, Winton 95388, in Merced County. This class is being hosted by Merced County 4-H. You must become a 4-H leader or member and attend both days to receive certification to teach the specific shooting sport at the project, club and camp levels. The course will include a PowerPoint lecture, review of equipment, practice shooting and teaching, and a written test. The cost is \$35 per person to include a resource binder, with Saturday and Sunday lite breakfast refreshments. Bring your own Lunch each day.

Junior and teen leaders are invited but must attend with an adult or have a certified Shooting sports adult leader they will be helping back home.

Driving directions to the range are at <http://www.safetyfirstshooting.org/html/directions.html> . Tent or Dry RV camping is an option.

To register, please complete and mail the “CA 4-H Shooting Sports Training Request and Registration Form” available at <http://4h.ucanr.edu/files/4785.pdf>, and an adult or youth 4-H medical release form and a \$35 check payable to “Merced County 4-H Council” and mail to UCCE, 2145 Wardrobe Ave, Merced, 95341. Registration is due Friday, Jan 4th, and **space is limited to 25 attendees for each discipline**. For more 4H General information call Darlene McIntyre at [209-385-7418](tel:209-385-7418) or email her at dmcintyre@ucanr.edu. For Shooting Sports information please contact Dave Givens 209-614-1718 or riveroakstraining@gmail.com

4-H Shooting Sports
18th Annual Don Haglund Memorial Air Rifle Invitational Match
Saturday March 2, 2019

Check in 8:00 a.m. to 9:00 a.m.
Sight In 8:15 to 8:45 a.m. --- Match begins 9:00 a.m.

Location:
Stanislaus County Sheriffs Canine Training Center
250 E. Hackett Road Modesto, CA 95358

Match Information:
3 Position Sporter Air Rifle
AR-4/10 - 5 meter BB gun target
AR-5/10 - 10 meter pellet gun target

Scoring:
NRA Sporter Air Rifle rules will govern the match.
NRA B-B gun rules will govern the match.
In case of cross fire or miss-fire Range Master must be notified immediately.

Fees:
Registration fee \$15.00 per entry.

Awards:
Awards given by one trophy for every three participating members in each classification
One Match winner + (Daisy Air Pellet Rifle)
One High Score B-B Gun
One High Score Air Rifle
One Club Trophy for High 3 Member Team + (Daisy Air B-B Gun)
Each member of the team will also receive a High Team trophy
All participants will receive a "Match T-Shirt"
If match winner is from a BB gun classification, they must move to air rifle classification thereafter.

Classifications:
9 - 10 years Beginner B-B gun
11 and above Intermediate B-B gun
9 - 13 years Junior Air Rifle
14 - 19 years Senior Air Rifle

Registration Form and Members list by class and with shirt sizes **MUST** be in by the January 21, 2019 County Shooting Sports Leaders Meeting. If you wish to register on line, please contact Dan Mello (209)535-5808 or email amello1@pacbell.net for more information. This is an ALL DAY EVENT so bring your necessities, lunch, drinks, etc.



SIERRA 4-H DOG PROJECT
PRESENTS

4-H DOG FIELD DAY

COME LEARN ALL THE FUN THINGS YOU CAN DO WITH YOUR
DOG!

TRAINERS DEMONSTRATING:

AGILITY CONFORMATION BARN HUNT
FLYBALL RALLY
OBEDIENCE JUNIOR HANDLING

AND MANY OTHERS!

A VETERINARIAN WILL BE ON HAND TO DISCUSS
VACCINATIONS AND HEALTHY DOGS

THE AKC REPRESENTATIVE WILL BE THERE - PLEASE
BRING PICTURES OF YOUR DOG!

ON-SITE
SNACK BAR

OPEN TO ALL 4-H MEMBERS!
SATURDAY, JANUARY 19, 2019

NO COST TO
ATTENDEES

12:00 - 4:00

FRESNO FAIR GROUNDS - LIVESTOCK
PAYILLION

PLEASE NO DOGS. QUESTIONS - CONTACT MELANIE KOONS

TREVORDU@NETPTC.NET

ANR NONDISCRIMINATION AND AFFIRMATIVE ACTION POLICY STATEMENT FOR UNIVERSITY OF CALIFORNIA. It is the policy of the University of California (UC) and the UC Division of Agriculture & Natural Resources not to engage in discrimination against or harassment of any person in any of its programs or activities (Complete nondiscrimination policy statement can be found at <http://ucanr.edu/sites/anrstaff/files/215244.pdf> Inquiries regarding ANR's nondiscrimination policies may be directed to, Affirmative Action Compliance Officer/Title IX Officer, University of California, Agriculture and Natural Resources, 2801 Second Street, Davis, CA 95618, (530) 750-1397. For Local inquiries call 559-241-7515, UCCE Fresno County.



Safe Halloween at the Kern County Museum





Cavies have good hair days and bad hair days.

4-H



Having fun with Arts & Crafts



A new Beekeeping Project?



Bake Day Judges loving their job.



The Silent Auction had something for everyone

FIELD DAY 2018



Violet Ladies teaching us about
Plant Science



A tribute to Veteran's Day:
The missing man table



Leathercrafting

Lots of Projects



Beef Project



Market Goats



Cloverbud Projects



Llama's



Awards

Field Day 2018

Sweepstakes Awards

Bake Day Awards

Lauren Smith – Northwest 4-H

Jamiya Johnson – Apex Squirrels 4-H

Paisley Harris – Glennville 4-H

Arts, Crafts and Other Still Exhibits

Intermediate Division

Clarence Leach – St. Francis 4-H – Color Photography – Barred Rock

Olivia Loyd – Stallion Springs 4-H – Woodburning, Mandala Drawing, Painting –
Wisteria Tree

Jayden Kimber – Northwest 4-H – NICU Smocks, Kilimba

Senior Division

Moria Loyd – Stallion Springs 4-H - Scrapbook

Medal Testing Field Day November 10, 2018

Alpaca Bronze	Lauren Smith	Northwest 4-H
Beef Bronze	EmmaLee Lindley	Glennville 4-H
	Hope Lindley	Glennville 4-H
Cavy Bronze	Isabella Actis	4-Aces 4-H
Clothing Bronze	Jayden Kimber	Northwest 4-H
Dairy Bronze	Sarah Hudson	Rio Del Norte 4-H
	Caitlyn Long	West Bakersfield 4-H
Dairy Goat Bronze	Sophia Camou	4-Aces 4-H
	Cristian Camou	4-Aces 4-H
Dairy Goat Gold	Haylie Cobb	Northwest 4-H
	Sarah Hudson	Rio Del Norte 4-H
Horse Bronze	Lauren Nelson	4-Aces 4-H
	Paisley Harris	Glennville 4-H
	EmmaLee Lindley	Glennville 4-H
Horse Silver	Caitlyn Long	West Bakersfield 4-H
	Isabella Actis	4-Aces 4-H
	Gabriella Camou	4-Aces 4-H
Market Goat Bronze	Cristian Camou	4-Aces 4-H
	Haylie Cobb	Northwest 4-H
	Michael Cobb	Northwest 4-H
	Jalie Grundt	North Kern 4-H
Market Goat Silver	Isabella Actis	4-Aces 4-H
	Kyleigh Forster	Southwest 4-H
Market Goat Gold	Sophia Camou	4-Aces 4-H
Poultry Bronze	William Garges	Rio Del Norte 4-H
Poultry Silver	Kyleigh Forster	Southwest 4-H
	Lauren Smith	Northwest 4-H
Pygmy Goat Bronze	Caitlyn Long	West Bakersfield 4-H
Pygmy Goat Silver	Luke VanDeHey	Northwest 4-H

Rabbit Bronze	Kaitlyn Battson	Champion 4-H
	Kora Battson	Champion 4-H
	Katherine Coyle	Champion 4-H
	James Coyle	Champion 4-H
	Jayden Kimber	Northwest 4-H
	Lauren Smith	Northwest 4-H
Rabbit Silver	Vanessa Brown	United 4-H
	Kyleigh Forster	Southwest 4-H
	Sophia Kendrick	Tehachapi Mtn 4-H
	Zoe Pelishek	Northwest 4-H
Sheep Bronze	Gabriella Camou	4-Aces 4-H
	Taylor Filkins	Stockdale West 4-H
	Hope Lindley	Glennville 4-H
	Elyjah Madera	Champion 4-H
Shooting Sports – Pistol Bronze		
	Tyler Brown	Glennville 4-H
	Elyjah Madera	Champion 4-H
	Isaiah Chestnutt	Glennville 4-H
	Sencio Madera	Champion 4-H
Shooting Sports - Shotgun Bronze		
	Tyler Brown	Glennville 4-H
	James Coyle	Champion 4-H
	Isaiah Chestnutt	Glennville 4-H
	Jalie Grundt	North Kern 4-H
	Sencio Madera	Champion 4-H
Swine Bronze	Taylor Filkins	Stockdale West 4-H
	Sheldon Fowler	Northwest 4-H
	Benjamin Smith	Northwest 4-H
Swine Silver	Dylan Fowler	Northwest 4-H
Swine Gold	Alexia Wilsted	Stallion Springs 4-H
Western Heritage Bronze		
	Isaiah Chestnutt	Glennville 4-H
	James Coyle	Champion 4-H
	EmmaLee Lindley	Glennville 4-H

[Handbook For New Families](#) **NEW!**

This guide was developed to help new families understand the 4-H program. Please share a copy of this with new families in your club. If you have feedback for updates to this guide, please submit them to Sue McKinney at

lsmckinney@ucdavis.edu or call 661-868-6235. <http://4h.ucanr.edu/files/271860.pdf>

Save 15% at JOANN and support 4-H at the same time!

JOANN is supporting 4-H with a rewards "card" that gives holders 15% off their total in-store and online purchases!

A minimum of **2.5% of every eligible transaction is donated to 4-H.**

Two ways to sign up:

1. Sign up online at <http://www.joann.com/4-H/>
2. Download the free JOANN app on your mobile device. Go to "More" and select "Loyalty Programs".

<http://4h.uca> **Save 15% at JOANN and support 4-H at the same time!**

and issue a refund no later than the



Looking for a qualifying Horse Show for the 2017–2018 California 4-H Horse Classic? Visit our [Equine Qualifier Events page](#). Hosting a Qualifying Horse Show? [Register](#) for it to be considered a qualifying show for the 2018 California 4-H Horse Classic. Please submit show results on the [Classic Qualifying Show Results Sheet](#).



Shop 4-H for California!

Thanks to the [California 4-H Foundation](#), we are now signed up for an affiliate program with Shop 4-H, the National 4-H shopping site. Items include t-shirts, curriculum, incentive items and more.

When you purchase anything using [our link](#), 5% of your purchase will be returned to California 4-H!

Have you just graduated out of 4-H?

First of all, congratulations on moving to a new phase in your life!

Second, update your profile to join the Young Adult Opportunities mailing list.

We will send out sporadic emails about opportunities for young adults, such as

- scholarships and grants
- volunteer opportunities at statewide events such as SLC and Cal Focus
- opportunities in Washington DC, to work with National 4-H and USDA



Also, don't forget to join the California 4-H Foundation's Alumni and Friends mailing list to keep in touch as a 4-H Alumni (and friend!)

[Join the Young Adult Opportunities mailing list](#)

[Join Alumni and Friends mailing list](#)

4-H/FFA Wool Contest Rules

*****Updated July 1, 2018***

4-H & FFA WOOL JUDGING CONTEST ENTRY

January 18, 2019 - Adams County Fairgrounds (outside Denver, CO)

Entry Fee: \$50 per team / \$15 per additional individual

Entries available at: <https://nationalwestern.com/judging-contest/>

Superintendent: Heather Pearce Assistant Superintendent: Laura Pierce

1. **The Wool Judging Contest will be conducted Friday, January 18, 2019 at 3:00 p.m. Contestants report to the Adams County Fairgrounds between 2:30 and 2:45 p.m.**
2. Each 4-H club or FFA school may enter a maximum of 2 teams and an unlimited number of additional individuals.
3. Teams will be comprised of a maximum of four (4) members and a minimum of three (3) members. The scores of the three (3) high scoring individuals on each team will be totaled for the team scores. All youth entered (including those on a team and alternates) will be eligible for individual scores and awards.
4. Eligibility:
 - A. Youth ages 8 to 18 (as of January 1, 2019) may compete.
 - B. Youth must be in good standing in a 4-H club or FFA class to compete.
 - C. There are no restrictions on the number of years a 4-H or FFA member can compete in the NWSS 4-H/FFA Wool Judging Contest.
 - D. Contestants must not have participated in post-secondary (i.e. college, jr. college, etc.) course work or be in a post-secondary team undergoing training relating to wool or fiber.
 - E. Wool judging contestants and coaches cannot enter the floor of the judging area prior to the contest, including during the Collegiate Judging Contest.
 - F. Only officials of the contest will be allowed on the floor area of the contest. All others are required to have the permission of the Superintendent to enter the contest area.
5. Judging will be based on the following:
 - A. Classes: 50 points possible per class. Fifteen (15) minutes will be allowed for the placing of each class of four (4) fleeces. Contestants will be asked to stand back one minute at the beginning and one minute at the end of the class to observe.
 - i. Two (2) classes of breed fleeces. Fleeces to be placed on the basis of breed requirements.

- ii. Two (2) classes of commercial fleeces. Fleeces to be placed according to commercial requirements.
- iii. Two (2) classes of handspinning fleeces. Fleeces to be placed according to handspinning requirements.

B. Questions: 16 questions will be asked on each of the 6 classes, during the class time. Each question is worth up to 2 points, thus questions are worth a total of 192 points.

C. Grading Rail: Fifteen (15) fleeces will be scored for grade (blood grade), length and yield. Contestants will have 10 minutes total and is worth up to 225 points. The following length requirements will be used:

Wool Quality Grades			Staple Lengths		
Blood Grade	Spin Count Grade	Fiber Diameter (microns)	Staple Lengths	French Combing	Clothing
Fine	64s, 70s, 80s	≤ 22.04	> 3.00"	2.00"-3.00"	< 2.00"
Half	60s and 62s	22.05-24.94	> 3.25"	2.25"-3.25"	< 2.25"
3/8	56s and 58s	24.95-27.84	> 3.50"	-	< 3.50"
1/4	50s and 54s	27.85-30.99	> 4.00"	-	< 4.00"
Low 1/4	48s and lower	≥ 31.00	> 4.00"	-	< 4.00"

D. A tie or ties for High Team or High Individual (overall) will be broken on the grading rail. Placing ties will be broken by questions and total scores will break grading rail ties. Questions will be broken on the lowest placing score, then on grading.

6. Supplies: The National Western Stock Show will provide scan sheets. Students should have a clipboard (with no measurement/rulers), pencils and blank paper.
7. Contestants are warned against rough handling of contest fleeces. Any contestant who violates this rule will be asked to place the remainder of the classes without handling.
8. Cheating will not be tolerated; contestants may be disqualified for cheating. From the time the Contest begins to the time the Contest is officially complete, there will be no conferring between contestants. Cell phones and electronic watches and other devices are prohibited. All supplies the student brings must be blank.
9. Awards Banquet: The Awards Banquet will be held **Friday, January 18, 2019** at **6:30 p.m.** at the Adams County Fairgrounds Waymire Dome. Each coach (maximum of 2 per club/school) will receive admittance to the awards banquet. No admittance will be allowed without confirmation with the contest superintendent. No exceptions. Additional tickets must be purchased with entry form for administrators, alternates, spouses or other guests.

Adams County Fairgrounds Waymire Dome
9755 Henderson Road
Brighton, Colorado 80601



University of California
Agriculture and Natural Resources

4-H Youth Development Program

Google Science Fair

Deadline December 12

A good idea can come from anyone, anywhere. If you're between 13-18, we'd love for you to join us and share your best idea using science, technology, engineering, and math. It doesn't matter if you use pen and paper or a full-scale lab; it's all about the idea and the thinking behind it--no matter how big or small.

What should you do next?

Start thinking up ideas. Go solo or grab some friends to join and dive into all the guides and inspiration we've collected to help you along the way. Oh, and [check out the prizes](#)---there's way more this year!

For more information on the Google Science Fair, please visit the [Science Fair web page](#).

Best,
Jessica Bautista, PhD
CA 4-H STEM Academic Coordinator
jbautista@ucanr.edu



Updated Leader Orientation

For New Leaders, please visit the link below

[New 4-H Volunteer Leaders](#)

For Returning Leaders, please visit the link below

[Returning 4-H Volunteer Leaders](#)



LINKS YOU CAN USE!

4-H uniform page

<http://4h.ucanr.edu/About/Uniform/>

California 4-H Uniform Guidelines

<http://4h.ucanr.edu/files/216262.pdf>

Leslie Carman 4-H Supplies

<http://www.4hsupplies.com/>

California 4-H Branding Toolkit

http://4h.ucanr.edu/Resources/Branding_Toolkit/

California 4-H Dress Guidelines

<http://4h.ucanr.edu/files/210170.pdf>

Food Safety Training Available ONLINE!

The State 4-H Office requires that every club have at least one 4-H leader trained in Food Safety. The more leaders in your club that are certified, the more convenient it is for your club. It is required that a certified volunteer is to be present at all bake sales/food booths to make sure proper food safety guidelines are handled. Food Safety trainings are available anytime online! Please visit the website below, and use the provided sign-in/user information:

Website: <http://ucanr.edu/sites/MISKIS/>



4-H WEBSITES

http://cekern.ucdavis.edu/Youth_Development/

<http://www.areyouintoit.com>

<http://www.fourhcouncil.edu>

<http://www.4-h.org/fourweb>

<http://www.ca4h.org>

4-H ENROLLMENT WEBSITE

<https://california.4honline.com>

4-H VOLUNTEER WEBSITE

<http://ucanr.org/4-hvolunteers/>

KERN COUNTY 4-H IS ON FACEBOOK!

Kern County 4-H is on Facebook! You can search for us: Kern County 4-H and 'like' us! We will post updates, important event reminders, announcements—all sorts of important things! It's the best way to keep up-to-date!