



University of Nevada  
Cooperative Extension

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# Clover CLIPS



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## 4-H Global Strategy: Grow a Better Future by Investing in Today's Youth

### Feeding a Growing World

The United Nations recently projected that the world population will surpass 7 billion people by the end of this year and will continue to soar through the century.

In a world already grappling with a changing climate, water shortages, famine and disputes over land usage, the future presents new and profound challenges. We are reaching a crisis point as dramatically increasing food demands are placed on already-stressed farmers—as well as the entire agriculture industry. Hunger kills more people than AIDS, malaria and tuberculosis combined. And the problem is only growing worse. Food production must double by 2050 to meet the population growth in developing countries.

### The Youth Solution

To ensure global economic and political stability, we must now work to create long-term solutions to feed a growing world. And within our youth lies the power to change the course of history and build a more sustainable future.

Globally, there are more than 1.3 billion young people ages 12 to 24. Many of these are rural youth without access to resources to develop a viable future. These young people can lead the next “Green Revolution” that will build a truly sustainable world. Empowering them to do so is our greatest responsibility.

### 4-H Global Strategy

As the world's largest youth development organization—we are found in more than 70 countries—4-H is investing in young people today to grow a brighter future. With a rich history grounded in agriculture and a focus on developing skills in leadership and innovation, 4-H is positioned to equip young people with the skills they need to meet the demands of a stressed and crowded planet and develop the solutions that will sustain the human race.

The 4-H youth experience includes practical skill building activities, meaningful leadership roles and connection

with a caring adult. The integration of these three elements creates a unique positive youth development experience that equips young people for future life success. According to a longitudinal study, 4-H youth attain higher educational achievement and are three times more likely to actively contribute to their communities.

We encourage the global community to join us in an ambitious and critical initiative to reach 1 million young people, particularly girls and young women, outside the U.S. with high quality positive youth development opportunities. Through this effort, we will double the number of youth participating in 4-H by 2015—and empower the world's young people to take control of their future and build a better world.

### 4-H 2015 Global Strategy Vision

A sustainable and innovative global 4-H network will empower youth to reach their full potential. To do so, we need to engage one million youth outside the U.S. with high quality positive youth development (PYD) opportunities.

Why is a global strategy needed? The global youth population is soaring. Countries are struggling to provide youth with avenues of employment and self-sufficiency.

The world is facing monumental problems. Youth are the contribution differential for betterment and change in their communities. Yet there is no clear “youth strategy” today which firmly positions youth as the solution to the world's problems.

### OBJECTIVES

1. Engage influencers, multinationals and partners to advance positive youth development through innovative partnerships.
2. Support global 4-H programs in increasing the number of young people reached with high-quality positive youth development programs.



## Have Fun at Summer ReRuns

Summer is almost here, and so is the Summer ReRuns 2013 horse show, Saturday, June 29, at the Lemmon Valley Horse Arena on the corner of Alaska and Chestnut in Lemmon Valley.

The show is open to all exhibitors. There will be 48 classes of events, including lead-line classes. 4-H Dress is not required, but boots and proper riding attire are. ASM-SEI helmets must be worn by all youth 19 years old and under. Helmets are encouraged for all adult riders as well.



There will be a lunch break after the English classes.

The cost is only \$6 per class plus a \$5 administration charge per entry. Registration by June 27, is appreciated. Day of show registration is available at \$8 per class plus the \$5 administration fee. There is a \$2 fee for all class changes.

Entry forms will be available soon at the Washoe UNCE office on Energy Way in Reno, on our Facebook page at [www.facebook.com/washoecounty4h/](http://www.facebook.com/washoecounty4h/) or the UNCE Washoe Calendar at [www.unce.unr.edu/cgi-bin/calendar.pl?calendar=Reno](http://www.unce.unr.edu/cgi-bin/calendar.pl?calendar=Reno).

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## 4-H Global Vision

*(Continued from page 1)*

3. Connect 4-H programs, leaders, and volunteers around the world in order to increase resources, share ideas, and build capacity.
4. Establish and share principles and best practices that ensure quality, accountability and sustainability for global 4-H programs.

### OUTCOME

Metric: Double the number of youth participating in 4-H programs outside the U.S.

1. To build consensus that youth are THE solution to solving the world's challenges.
2. To build capacity and capability of 4-H programs to reach youth with high quality positive youth development programs.

### GOALS

Metrics:

- Number of strategic partners advancing PYD
- Investment in global PYD research
- Increased awareness and funding of PYD among "investors" and partners

Metrics:

- Number of youth reached
- Number of 4-H staff and volunteers trained
- Number of partnerships developed
- Knowledge Center web analytics
- Quality standards established

Find out more about this plan at <http://www.4-h.org/about/global-network/>

## Douglas Portfolio Workshop

All Douglas county 4-Hers should plan on attending the Portfolio Record Book Workshop 6:30 p.m., June 4.

Turning in your portfolio is mandatory to return to a 4-H project next year! Completing a Portfolio Record book is also essential to receiving a year-end Project Medal.

At the workshop, Douglas County 4-H members and their parents will learn how to complete a high quality Portfolio Record book.

Parents should attend with their child. Don't forget to bring a pencil. For more information, please contact Douglas County 4-H 775-782-9960

## Western Area 4-H Camp Camper/Parent Orientations

Western Area 4-H Camp is fast approaching and camp staff and volunteers are getting so excited to greet the 2013 campers to Camp. One of the first steps is to offer an orientation for first-time campers and their parents.

Carson, Storey and Washoe counties will be holding the orientation via interactive video on Tuesday, June 18 at 6:30 p.m. Campers and parents can attend at either office. Carson area campers can go to the Carson office, 2621 Northgate Lane Ste. 15. Washoe area campers can go to the Washoe office, 4955 Energy Way.

Although the orientation is designed for the first-time campers all who will be attending camp are encouraged to attend.

Douglas County will have its Camper/Parent Info Night from 6:30-7:30 p.m., Wednesday, June 19.

Meet other 4-H campers and counselors at the Douglas UNCE office, 1325 Waterloo Lane in Gardnerville (across from Lampe Park).

Parents, teen counselors and campers from Douglas County who are attending are encouraged to attend this informative session to get the inside scoop on:

- 4-H Camp Activities & Meals
- "A Day in the Life" of a typical camper
- Tie Dying Info
- Fun & Prizes!

Campers and parents at either meeting will be able to ask questions, meet the director and see how exciting camp is and how much fun the campers will have while they discover that *Camp Means Nevada*. Notifications for the orientation will be sent out mid-June. If there are questions prior to that please contact your local Extension office or contact Sam Mitchell at 775-336-0259.



## Carson Clubs Host Community Shows

There will be two community animal shows on Saturday, June 22 at Carson City's Fuji Park Exhibit Hall, 701 Old Clear Creek Road.



Carson City Bouncing Bunnies 4-H Club will host its annual community rabbit show from 7:30 a.m. to 5:00 p.m. The show will include a Cloverbud event hosted by Bouncing Bunnies 4-H Club Teen Leaders.

All show entries must be postmarked by Friday, June 14. Email entries must be received by 11:59 p.m. on June 19. Email to [snsbunnies@msn.com](mailto:snsbunnies@msn.com).

Carson Cluckers 4-H Club will host a community poultry show for youth 5 to 19 years of age from 7:30 a.m. to 4 p.m. The public is invited to attend from 10:00 a.m. to 4:30 p.m.

All show entries must be postmarked by Monday, June 17.

The show book and entry form for the event are available at [www.unce.unr.edu/4h/counties/carson-storey/files/pdf/2013Poultryshowbook.pdf](http://www.unce.unr.edu/4h/counties/carson-storey/files/pdf/2013Poultryshowbook.pdf).

In addition to the community show, the day will include fun and games: poultry races, costume contest, photo and poster contest, largest egg contest, chicken plop contest and a raffle. Entrants may bring birds to sell.



For more information on either show, or for show books and copies please contact Jim or Sandy at the Carson City Cooperative Extension Office, 775-887-2252

## Come Join the "Kid's Day" Fun

Western Area 4-H Youth Development programs have been enthusiastically invited to participate in the 2013 Reno Rodeo "Kid's Day" Saturday, June 22, from noon to 3 p.m. Any and all 4-Hers are welcome to promote Nevada 4-H membership.

The opportunity has also been extended to be in the Reno Rodeo parade on the "Kid's day" float (4-H uniform required) for those 4-H members that would be interested. If your club or members would like to participate, contact Lisa Boldman at the Washoe County office. Email [boldmanl@unce.unr.edu](mailto:boldmanl@unce.unr.edu), or call 775-336-0273. The event is free!



## Silver State Youth Livestock Show and Expo in Yerington

The Nevada State Youth Livestock Show is coming August 15-18. The Silver State Youth Livestock Show and Expo is an event of the Lyon County Fair and Rodeo in Yerington. As a part of the Lyon County Fair and Rodeo events, families will enjoy a Livestock Show, Sunday Afternoon Auction, and youth exhibitors. There will be beef, sheep, sheep futurity, swine, meat goats, dairy cattle, dairy goats, rabbits, poultry and cavy shows.

The Silver State Youth Livestock Show and Expo is a huge undertaking that will require the support, advice, and participation of the individuals and organizations whose purpose is to support educational opportunities for the young agriculturalist and the agricultural industry.

Entry forms must be postmarked by July 20, 2013. For more information call 775-761-5762; or contact the Lyon County Fair Board at 27 South Main Street, Yerington, Nevada 89447. The website will be online soon.



Heel-O-Matic & BFI present the

### RENO RODEO

JUNIOR ROPING Challenge

Reno-Sparks Livestock Event Center

**SUNDAY, JUNE 23, 2013**

Entry Forms Available At  
[www.RenoRodeo.com](http://www.RenoRodeo.com)

- ★ Free Entry!
- ★ Parking \$6.00
- ★ No Horse Required!
- ★ No Experience Needed!
- ★ Kids Under 5, 6-8 & 9-12

LOTS OF PRIZES THROUGH 10TH PLACE

## Western Area June Dates to Remember

**June 14** - Flag Day

**June 18** - Carson/Storey and Washoe  
Camper Orientation

**June 19** - Douglas Camper Orientation

**June 21** - Summer Solstice

**June 29** - Summer Reruns Open Horse  
Show

**JOIN** | THE REVOLUTION   
OF RESPONSIBILITY

### WESTERN AREA OFFICES

**Carson City/  
Storey County**  
(775) 887-2252  
2621 Northgate Lane  
Suite 15  
Carson City, NV 89701

**Douglas County**  
(775) 782-9960  
1325 Waterloo  
Gardnerville, NV 89410  
PO Box 338  
Minden, NV 89423-0338

**Washoe County**  
(775) 784-4848  
4955 Energy Way  
Reno, NV 89502

## Your STEM\* Minute

*\*4-H Science, Technology, Engineering and Math*

Tracking tiny earthquakes with advanced technology could help scientists forecast the next devastating temblor, one expert says.

By deploying data-collecting ocean-bottom seismometers, marine researchers can keep track of small earthquakes created by the flow of the tides in the deep ocean. These small earthquakes are triggered by the expansion and contraction of the seafloor with the tides, which happens on a daily basis. "The seafloor is almost breathing with the tides," said Maya Tolstoy, a geophysicist at Lamont-Doherty Earth Observatory in New York.

Placing seismometers on mid-ocean ridges (where new seafloor is created by volcanoes) and other seismically active parts of the ocean will help marine researchers like Tolstoy understand what parts of the world are at risk of facing a large earthquake sometime in the relatively near future by seeing how stressed these areas become over time, she said.

*-from LIVEScience.com*

4-H is a program of University of Nevada Cooperative Extension

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Unless stated differently, all meetings are held at your local Cooperative Extension office.

## 4-H Events Calendar June 2013



DATE	WESTERN AREA	CARSON CITY/STOREY COUNTY	DOUGLAS COUNTY	WASHOE COUNTY
1				Horse Verifications due
1-2	CA North Sectional Horse Expo, Lassen County Fairgrounds			<b>Please note:</b> Due to the number of club meetings in Washoe Co., we cannot list them all here. Also, club meetings cannot be held at the Washoe UNCE office.
3		Target Rippers, Fuji Exhibit Hall, 6:30-8 p.m.		
5		Bouncing Bunnies, Fuji Exhibit Hall, 6:30-8 p.m.		
6		4 Paws, Fuji Exhibit Hall, 6:30-8 p.m.	Dog Workout, 6:30 p.m.	
8	Western Area 4-H Camp Teen Counselor Interviews, Reno Office	Cabela's Youth Day, Comstock Hot Shots, 8:00 a.m. - 4:00 p.m.	<b>Please note:</b> Douglas County currently has too many 4-H Project Meetings to list here. Please refer to your Project Leader for dates	Reining Clinic, UNR Equestrian Center
10		4-H Leaders' Council, 6:30-8 p.m.		
11				Horse Leaders Mtg, 6 p.m.
12	NJLS Board Mtg, JT Basque Bar & Dining Room, 1426 Highway 395, Gardnerville, 5 p.m. State 4-H Shooting Sports Advisory Comm., Video Conf.			
13		4 Paws, Fuji Exhibit Hall, 6:30-8 p.m.	Dog Workout, 6:30 p.m.	
14		Carson Hot Shots, Cap. City Gun Club, 6-9 p.m.		
15		Storey County Range Shoot, Ice House Range, 10:00 a.m. - 3:00 p.m.		Wolcott Problem Solving clinic, Bridle Path Arena
17		Target Rippers, Fuji Exhibit Hall, 6:30-8 p.m.		
18		Carson City/Storey and Washoe Parent/Camper orientation for 4-H Camp, Inter. Video, 6:30 p.m.		Carson City/Storey and Washoe Parent/Camper orientation for 4-H Camp, Inter. Video, 6:30 p.m.
19		Carson Cluckers, 6:30-8 p.m.	Parent/Camper Info Night for 4-H Camp, 6:30 p.m.	Livestock Leaders' Mtg., 6 p.m. Small Animal Leaders' Mtg., 7 p.m. Leaders' Council Meeting, 7:30 p.m.
20		4 Paws, Fuji Exhibit Hall, 6:30-8 p.m.	Dog Workout, 6:30 p.m.	
21		Set-up 4-H Rabbit/Cavy/Poultry Show, Fuji Exh. Hall, 6:30-8:00 p.m.		
22	Reno Rodeo Kids' Day, RLEC, Noon - 3 p.m.	4-H Rabbit/Cavy/Poultry Show, Fuji Exh. Hall, 7 a.m.-4 p.m.		
24			Leaders' Council, 7 p.m.	
27			Dog Workout, 6:30 p.m.	
29				Summer Reruns Horse Show, Lemmon Valley Arena
30	TLAR Workshop, Washoe Office and Main Station Farm			



**FLAG DAY** June 14

## Upcoming 4-H Events Calendar



DATE	WESTERN AREA	CARSON CITY/STOREY COUNTY	DOUGLAS COUNTY	WASHOE COUNTY
<b>July 2013</b>				
1		Target Rippers, Fuji Exhibit Hall, 6:30-8 p.m.		
3		Bouncing Bunnies, Fuji Exhibit Hall, 6:30-8 p.m.		
4	<b>INDEPENDENCE DAY - OFFICES CLOSED</b>			
6	Teen Counselor and Adult Chaperone training, State 4-H Camp			<b>Please note:</b> Due to the number of club meetings in Washoe Co., we cannot list them all here. Also, club meetings cannot be held at the Washoe UNCE office.
7-13	Western Area 4-H Camp, State 4-H Camp at Lake Tahoe			
8		4-H Leaders' Council, 6:30-8 p.m.		
9				Horse Leaders Mtg, 6 p.m.
10-13			Bishop Tri-County Fair	
11	Camp Advisory Committee, State 4-H Camp, Lake Tahoe, 9:30 a.m.	4 Paws, Fuji Exhibit Hall, 6:30-8 p.m.	Dog Workout, 6:30 p.m.	
13				
15		Target Rippers, Fuji Exhibit Hall, 6:30-8 p.m.		
17		Carson Cluckers, Fuji Exhibit Hall, 6:30-8 p.m.		Livestock Leaders' Mtg., 6 p.m. Small Animal Leaders' Mtg., 7 p.m.
18		4 Paws, Fuji Exhibit Hall, 6:30-8 p.m.	Dog Workout, 6:30 p.m.	
19-21				4-H Horse Championship Show, Lemon Valley Arena
20				<b>Please note:</b> Douglas County currently has too many 4-H Project Meetings to list here. Please refer to your Project Leader for dates
25		4 Paws, Fuji Exhibit Hall, 6:30-8 p.m.		
26		Carson Hot Shots, Cap. City Gun Club, 6-9 p.m.		
27				
<b>August 2013</b>				
1		4 Paws, Fuji Exhibit Hall, 6:30-8 p.m.		
5		Target Rippers, Fuji Exhibit Hall, 6:30-8 p.m.		
7		Bouncing Bunnies, Fuji Exhibit Hall, 6:30-8 p.m.		
8		4 Paws, Fuji Exhibit Hall, 6:30-8 p.m.		
9		Carson Hot Shots, Cap. City Gun Club, 6-9 p.m.		
10				Trail Trials, Washoe Lake Park
12		4-H Leaders' Council, 6:30-8 p.m.		
13				Horse Leaders Mtg, 6 p.m.
14		Carson Cluckers, Fuji Exhibit Hall, 6:30-8 p.m.		
15		4 Paws, Fuji Exhibit Hall, 6:30-8 p.m.		
15-18	Silver State Livestock Show and Expo, Lyon County Fairgrounds, Yerrington			
19		Target Rippers, Fuji Exhibit Hall, 6:30-8 p.m.		
21				Livestock Leaders' Mtg., 6 p.m. Small Animal Leaders' Mtg., 7 p.m.
23		Carson Hot Shots, Cap. City Gun Club, 6-9 p.m.		
24				Saddle up for St. Judes