

# 4-H Clover Connection

## Robotics Challenge Nights Begin

Weber County 4-H

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Weber County 4-H will now offer monthly Robotics Challenge Events in January through May. The robotics contest season will culminate with the 4-H Robotics Contest in June. Each Robotics Challenge event will be held on the 4<sup>th</sup> Friday, from 4:30-7:00 p.m. at the 4-H office.

Weber 4-H club members in grades 3- 12 are eligible to participate; youth do not have to be a member of the 4-H robotics club to participate. Youth may compete in teams of two to four youth. Teams must sign up a week prior to the event. Teams may use NXT or RCX Lego kits for the Robotics Challenge. They can register to use the laptops and kits owned by 4-H, or choose to bring their own.

Each Robotics Challenge and Robotics Contest will include building and programming a robot that achieves: 1) a movement challenge, 2) a

placement challenge, 3) a speed challenge, and 4) a data collection challenge. Teams can use software programs or the instruction booklets to assist with building their robot; however, teams may not bring pre-written programs. Each team member will receive a certificate and blue, red, or white stickers for each challenge event. Members will also be competing for cumulative, year-end awards provided by the 4-H Robotics Council. Scores from each member's high three challenge events will be used to calculate end of year awards (Commander Rank, Captain Rank, or Cadet Rank).

Perhaps all this sounds exciting to you, but our new 4-H Robotics Club was filled before your family could enroll, or wasn't available for your child's age. We want to organize two additional 4-H Robotics Clubs, to form a Weber County 4-H Robotics League (similar to our 4-H horse program). We have lots of resources to help you lead a robotics club, including training you in robotics, providing access to 4-H laptops and robotics kits and providing a meeting location. All we need is a couple more parents who are interested in leading the group. The club leader will get to determine the date, time and ages served by their club.

**Mark your  
calendar for  
January 28th!**



<http://webercounty4-hhorsesnews.blogspot.com/>

<http://webercounty4-hlivestocknews.blogspot.com/>



<http://www.facebook.com/WeberCounty4H>

# 4-H Achievement Night Highlights

Wow! Weber County 4-H has grown out of another facility for 4-H Achievement Night. Nearly 275 members, leaders and families joined together to celebrate another great year in 4-H. Congratulations to all of our 4-H'ers for their accomplishments this year and special thanks to the leaders and parents who supported those efforts. Please join us in congratulating these special award winners.

**Presidential Volunteer Service Awards:** Weber County 4-H is a certifying organization for the Presidential Volunteer Service Awards, which honors youth and adults for their outstanding community service efforts. Any member or leader can participate by maintaining and submitting a log of their volunteer service.

## Youth (14 & Under)

Lauren Pearce .....	Bronze
Aurora Quinn .....	Bronze
Gideon Zentz.....	Silver
Marijka Dame .....	Silver
Daniel Meeks .....	Silver
Leah Becker.....	Silver
Garrett Steed .....	Silver
Savanna Steed.....	Silver
Korinne Clark.....	Silver
Chris Stout.....	Gold
Justin Baugh.....	Gold
Karlee Baugh.....	Gold

## Young Adult (15-22)

Anisha Ipsen.....	Bronze
Stephanie Ubelhor.....	Bronze
Holden Steed .....	Silver
Lacey Papageorge .....	Silver
Morgan Rich.....	Silver

## Adult

Rachel Hart .....	Bronze
Katrina Pearce.....	Bronze
Melisa Griffith .....	Bronze

## Adult continued...

Gayle Rich.....	Bronze
Lance Quinn .....	Bronze
Jody Taylor .....	Silver
Connie Neal.....	Silver
Kristan Clark .....	Silver
Rena Steed .....	Silver
Maureen Baugh.....	Gold
Kathy Borrett.....	Gold

**County 4-H Ambassadors:** Each ambassador earns recognition based upon their success in planning and implementing an individual project and their promotional activities.

Lacey Papageorge .....	Gold
Holden Steed.....	Gold
Samantha Bricco .....	Silver

**Jr. Livestock Amassadors:** Each ambassador earns recognition based upon their success in planning and implementing an individual project and their Jr. Livestock promotional activities such as giving tours during the county fair.

Wyatt Hansen .....	Gold
Morgan Talbot .....	Gold
Holden Steed.....	Gold
Savanna Steed.....	Gold
Cassie Breeding.....	Gold

**Teens Reaching Youth (TRY) Program:** Each TRY team receives in-depth training in a specific project, then teaches that project to other children in workshops and camps they organize as a team. Teams are honored based upon the number of youth they teach.

Cendra Ipsen, Coach .....	Silver
Stephanie Ubelhor .....	Silver
Taylor Stroud.....	Silver
Anisha Ipsen .....	Silver

## Aggie Adventure Camp Counselors:

These teens were selected through an application and interview process. They volunteered to serve as a camp counselor for three or more camps during the summer (approximately 60 volunteer hours), helping campers with activities and leading songs and games.

**New Counselors:** Marijka Dame, Christopher Stout, Leah Becker, Zachery Hellewell

**Returning Counselors:** Christopher Young, Stephanie Ubelhor, Anisha Ipsen, Daniel Meeks, Gideon Zentz, Lacey Papageorge, Holden Steed

**Portfolios:** Portfolios are a summary of a member's entire 4-H experience, including their leadership and service involvement. These records become an important historical document for our 4-H'ers and are also used in selecting scholarship winners and national delegates. The following youth won gold, silver or bronze honors for their portfolio.

## Junior Swine (New):

Courtney LaFleur .....	Gold
Amelia Jaggi.....	Silver
Grayson Skaggs .....	Bronze

## Intermediate Swine (New):

Baylee LaFleur .....	Gold
Hannah Ipsen .....	Silver
Emery Skaggs.....	Bronze

## Junior Swine:

Garrett Steed.....	Gold
Kennedy Douglas.....	Silver
Colten Bell .....	Bronze

## Intermediate Swine:

Savanna Steed .....	Gold
Makala Brignone .....	Silver
Amanda Paice.....	Bronze



# 4-H Achievement Night Highlights Continued...

## Senior Swine:

Holden Steed .....	Gold
Nikki Mobley .....	Silver
Kyle Durfee .....	Bronze

## Junior Beef:

Kendle Gibson .....	Gold
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## Intermediate Beef:

Kylie Felter .....	Gold
Kayden Gibson .....	Silver
Kassidy Gibson .....	Bronze

## Senior Beef:

Holden Steed .....	Gold
Lacey Papageorge .....	Silver
Shad Hansen .....	Bronze

## Junior Sheep (New):

Samantha Shaw .....	Gold
Sarah Ellis .....	Silver
Skyler Crookston .....	Bronze

## Intermediate Sheep (New):

Jessica Shaw .....	Gold
Cody Farrell .....	Silver

## Junior Sheep:

Grace Hislop .....	Gold
Grayson Skaggs .....	Silver
Jake Toone .....	Bronze

## Intermediate Sheep:

Emery Skaggs .....	Gold
Hannah Ipsen .....	Silver
Tanah Hislop .....	Bronze

## Senior Sheep:

Lacey Papageorge .....	Gold
Lauren Clark .....	Silver
Chandler Roueche .....	Bronze

## Junior All Other Animals:

Elaine Finlinson .....	Gold
Lauren Pearce .....	Silver
Justin Baugh .....	Bronze

## Intermediate All Other Animals:

Korinne Clark .....	Gold
Ashlun Finlinson .....	Silver

## Junior Horse:

Sydney Worley .....	Gold
Sydney Pfeaster .....	Silver
Josie Klein .....	Bronze

## Intermediate Horse:

Kylie Felter .....	Gold
Morgan Talbot .....	Silver
Baylee LaFleur .....	Bronze

## Senior Horse:

Morgan Rich .....	Gold
Samantha Bricco .....	Silver
Sydney Klein .....	Bronze

## Junior Gardening:

Audrey Gibson .....	Gold
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## Intermediate Gardening:

Makala Brignone .....	Gold
Joseph Brignone .....	Silver

## Junior Consumer & Family Science:

Elizabeth Garner .....	Gold
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## Intermediate Consumer & Family Science:

Jessica Meeks .....	Gold
Elizabeth Poll .....	Silver

## Intermediate Healthy Lifestyles:

Tiffanie Ingram .....	Gold
Lauren Edmonson .....	Silver

## Junior Science & Technology:

Lauren Pearce .....	Gold
Jacob Meeks .....	Silver
Justin Baugh .....	Bronze

## Intermediate Leadership & Personal Development:

Karlee Baugh .....	Gold
Larissa Poll .....	Silver
Marijka Dame .....	Bronze

## Senior Leadership & Personal Development:

Anisha Ipsen .....	Gold
Samantha Bricco .....	Silver
Stephanie Ubelhor .....	Bronze

## Intermediate Communications & Expressive Arts:

Karlee Baugh .....	Gold
Elizabeth Poll .....	Silver
Larissa Poll .....	Bronze

## Senior Citizenship & Civic Education:

Anisha Ipsen .....	Gold
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## 4-H Club Awards:

Weed Whackers .....	Silver
Ghost Riders .....	Silver
Go-4-It Gang .....	Gold
Hoof Prints .....	Gold
Riders of the Purple Sage .....	Gold
Hooper's Super Prospectors .....	Gold
Hooper Heroes .....	Gold

## Leader Pin Awards:

*The silver pin honors 5 years of service as a 4-H club leader. The recipients are:*

Stephanie Edmonson, Brian Felter, Shawna Felter, Brent Fowers, Mary Fowers, Kelly Hahn, Pam Lee, Ann Meeks, Jason Mumford, Shawnell Thurgood

*The gold pin honors leaders completing 10 years of service. This year's honorees are:*

Nancy Blumel, Lori Ellis, Daniel Kite, Jodi Richardson, Randy Stanger

*The 20 year pin is a diamond clover. The honorees are:*

Steve Diamond, Bill Howard

*25 years of service is recognized with the emerald clover. We are most honored to present it to Kari Byington, the leader of the Maverix 4-H club.*

## Volunteer Awards:

Afterschool Award - Sharon Gardner  
Salute to 4-H Volunteers:

- Youth Award - Anisha Ipsen
  - Adult Award - Kim Byington
- Alumni of the Year - Rena Steed  
Clover Key Award - Rachel Hart  
Doorknob Award - Melisa Griffith  
Family of the Year - Baugh Family



## Utah 4-H: Celebrating the Past - Creating the Future!



The Utah 4-H Centennial theme has been selected. We had LOTS of awesome ideas suggested, so it was a really difficult decision. We invite you to get involved in the 4-H

Centennial efforts in the following ways:

**Alumni Contest:** Utah 4-H is conducting alumni identification contests with lots of prizes for the member who identifies the most 4-H alumni. The top state prize is a **32 GB iPod Touch!** Get alumni identification forms from the 4-H office. Full details at [www.webercounty4-H.org](http://www.webercounty4-H.org) (click on 4-H Centennial).

**4-H Centennial Planning Meeting:** Teens and adult volunteers are invited to attend our next 4-H Centennial Committee meeting; to avoid a scheduling conflict with the 4-H Healthy Cuisine Contest the date of this meeting has been changed to Thursday, January 27 (time and location TBA). Call in advance to register so we can plan for the meal.

## 4-H Livestock Testing Program - A New Year Begins

Youth in 3<sup>rd</sup> – 12<sup>th</sup> grade are invited to participate in the 2010-11 4-H Livestock Testing Program. In the program, youth are tested each month on a specific section of their 4-H livestock resource manual. Separate tests are offered for beef, sheep, swine, and goats. Participating is simple. Just come to the 4-H office from the 15<sup>th</sup> through the end of the month

on any day the office is open (M-F, 8 a.m.-5 p.m.) and take the test. If you arrange it in advance, you may also take the test while attending Livestock Bowl or Livestock Judging practice and during Livestock Discovery Nights.

Each participant's high three test scores will be totaled (must take at least three

tests on the same species). The top three youth in EACH species in EACH grade division (junior, intermediate, and senior) will be honored at the Weber County Fair with gold, silver and bronze medals and premiums of \$15, 10 & 5 respectively.

2010-11 4-H LIVESTOCK TEST SCHEDULE

Month	Beef	Sheep	Swine	Goat
December	Ch 5: Health	Ch 4: Nutrition	Ch 5 & 6: Pork Products	Ch 5: Nutrition
January	Ch 6: Reproduction	Ch 5: Health Main./Diseases	Ch 7 & 8: Digestion & Nutrition	Ch 6 (Pg. 79-85): Herd Mgmt
February	Ch 7: Nutrition	Ch 6: Carcass Evaluation	Ch 9: Diseases	Ch 6 (Pg. 86-93): Diseases
March	Ch 8: Carcass Evaluation	Ch 7: Sheep Products	Ch 10: Ear Notching	Ch 7: Dairy Goats
April	Ch 9: Show Prep.	Ch 8: Showing/Selling	Ch 15 & 16: Breeding Stock	Ch 8: Meat Goats
May	Ch 10: Mktg.	Ch 10: Breeds	Ch 18: Breeding Mgmt.	Ch 9: Fiber Goats
June	Ch 11: Dairy Beef	Ch 11: Reproduction	Ch 19 & 20: Sows	Ch 10 & 11: Housing/Environ.
July	Ch 12: Caring for Animals	Ch 13: Caring for Animals	Ch 21 & 22: Baby Pigs/Nursery	Ch 13: Caring for Animals

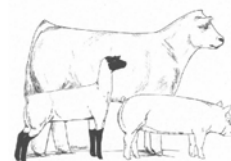
## Livestock Discovery Nights

Invest time in the winter months learning about livestock and having fun! Livestock Discovery Nights will be held twice per month on Thursday nights in January – May, 6:00-7:30 p.m. Each session will last 1 ½ hours. The first part will be a demonstration, game or

presentation on a livestock topic. During the last half hour, youth will put their skills to the “buzzer” and answer questions in a Livestock Bowl.

Members will learn lots that will help them excel in livestock tests, the show

ring, and the Livestock Bowl contest, which will be held on May 12. Open to youth in grades 3-12. FREE! **Meetings for January will be held on January 13 & 27.**



## 2010-11 4-H Contests *\*For complete contest guidelines go to: [webercounty4-H.org/htm/contests](http://webercounty4-H.org/htm/contests)*

### **For all contests:**

- All contestants must be currently enrolled 4-H members (i.e., must have re-enrolled in 4-H since October 1, 2010).
- Every participant will receive a blue, red or white rosette ribbon or certificate, and Clover Bucks for blue or red rating.
- Senior 4-H'ers who receive a blue rating earn the opportunity to compete in state competition in July.
- All contests require pre-registration at least one week prior to the contest.

**4-H Contest Days:** To help our families better manage their busy schedules, we will host seven 4-H Contest Days: March 23, April 13, April 27, May 11, May 18, June 8, June 15.

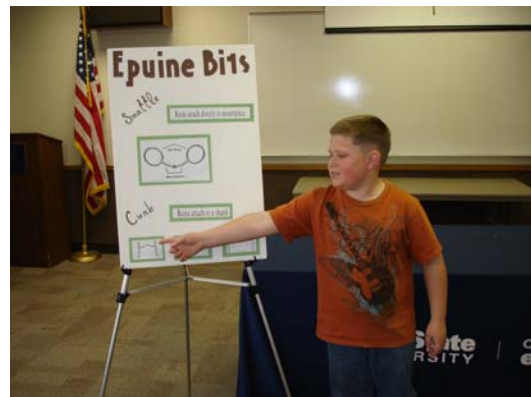
THERE IS ONE BIG CHANGE! We had a LOT of youth who cancelled at the last minute last year. This made it really awkward to involve volunteer judges. To avoid these situations, once youth have registered for a contest they will be required to cancel at least one week ahead. **If they fail to cancel and are a no show on 4-H Contest Day, they will not be allowed to compete in that specific contest at a later contest day.**

During 4-H Contest Days, youth can register to compete in one of the seven contests listed below by calling (801) 399-8202 or online at <http://www.webercounty4-h.org/htm/4-h-contest-registration>. Appointments will be made in 15 minute intervals.

1. **4-H Public Speaking Contest:** Eligibility: Grades 3-12. Individual only. Youth research, write and present an original speech. The speech should relate directly to the participant's 4-H experience. Youth are not allowed to use visual aids for their speech. (Juniors/Intermediates: 3-5 minutes; Seniors: 6-8 minutes)
2. **Horse Public Speaking Contest:** Eligibility: Grades 3-12. Individual or teams of two. Youth research, write, and present an original minute speech on a topic appropriate to the horse industry. Youth may not use visual aids for their speech. (Juniors/Intermediates: 3-5 minutes; Seniors: 7-10 minutes)
3. **Impromptu Public Speaking Contest:** Eligibility: Grades 6-12. Individual only. Contestants will give a speech on a randomly assigned topic.
4. **Demonstration Contest (all categories, including horse):** Eligibility: Grades 3-12. Individual or team of two. Youth research, write and present a demonstration. Members use posters and visual aids to "show" to show the steps. (Juniors/Intermediates: 5-10 minutes; Seniors: 10-15 minutes)
5. **Talent Contest:** Eligibility: Grades 3-12. Individual or a team of two, three or four members. Youth share a talent performance in the discipline of their choice such as vocal, drama, dance, gymnastics, instrumental, comedy, etc. A maximum of five minutes is allowed for the talent performance. An electric keyboard piano and CD player provided. All other equipment MUST be provided by member.
6. **Fashion Consumer Strategies Contest:** Eligibility: Grades 6-12. Individual only. Youth select an outfit, model the outfit for a panel of judges, and share decisions made in selecting the outfit. The member will consider three outfits when making their selection and demonstrate decision making skills in selecting the most suitable of the three.
7. **World of Work:** Eligibility: Grades 9-12. Individual only. Youth prepare a resume, complete an application, and participate in an interview to evaluate their job readiness and interview skills.

**Group 4-H Contests:** You can also participate in the following contests, where all the contestants compete at the same time.

- **Healthy Cuisine Contest:** Thursday, January 20 at Orion Junior High. Due to limited cooking facilities time slots will be staggered with starting times at 4:00 p.m. & 5:30 p.m. Eligibility: Grades 3-12. Individual or team of two (for beginning 4-H'ers it is highly recommended to work in a team of two). Youth plan a nutritionally balanced meal, purchase the supplies, prepare, and serve a dinner for two judges, and clean up within a one hour time limit. *Registration forms due at sign up.*
- **January – Chef Extraordinaire Contest:** Eligibility: Grades 6-12. Individual or team of two. Youth plan and prepare a nutritionally balanced meal, and serve the dinner to four guests (chosen by the contestant) and a judge. Youth must prepare, serve and clean up within a three hour time limit. *If interested in participating in this contest please contact Naomi at 801-399-8206.*



## 4-H 2010-11 Contest Schedule Continued...

- **March 10 – Fashion Revue Contest:** Eligibility: Grades 3-12. Individual only. Youth sew a garment, model it for the judges, and participate in an interview. Judging includes clothing construction, modeling, fit, confidence, and poise. All participants model their garments for the audience during the culminating 4-H Fashion Revue.
- **April – Dairy Judging Contest:** Eligibility: Grades 3-12. Individual. Youth learn to judge a class of dairy cows and give oral reasons for their placement.
- **April 28 – Consumer Bowl Contest:** Eligibility: Grades 3-12. Individual only. Youth will compete in a quiz bowl contest answering questions related to the Consumer & Family Science curriculum area, including foods and nutrition, financial management, clothing and textiles, consumer decision making, and child care.
- **May – Livestock Bowl Contest:** Eligibility: Grades 3-12. Individual. Youth compete in a quiz bowl with livestock-related (beef, swine, and sheep) questions.
- **June – Livestock Judging Contest:** Eligibility: Grades 3-12. Individual. Youth learn to judge livestock (sheep, swine, and beef) and give oral reasons for their placement.
- **June – Horse Bowl Contest:** Eligibility: Grades 3-12. Individual. Youth compete in a quiz bowl with horse-related questions.
- **June – Horse Judging Contest:** Eligibility: Grades 3-12. Individual. Youth learn to judge a class of horses and give oral reasons for their placement.
- **June – Robotics Contest:** Eligibility: Grades 3-12. Teams of two to four youth only. Participants build and pro-

gram a robot using Lego MindStorm<sup>®</sup> kits to achieve the assigned challenges within the time limit. Laptops, software and robotics kits provided.

- **July – Outdoor Cooking Contest:** Eligibility: Grades 3-12. Teams of two youth only. Youth will prepare, cook, and present a portion of a tin foil dinner to two judges. Competitors will have 15 minutes to prepare their dinner and put them in the fire pits to cook. There is a maximum of 45 minutes cooking time.



## 4-H Demonstration Workshop

Speaking well in front of an audience is a skill every youth needs. Being able to express ourselves with confidence influences every aspect of our lives – school, church, community, and even relationships with friends.

Every member, parent and leader is invited to attend our 4-H Demonstration

Workshop on Tuesday, February 15 at 6 p.m. at the 4-H office. The workshop will help 4-H'ers understand how to prepare a blue-ribbon quality demonstration for county and state competition. The workshop will include demonstration training by Donna Carter, as well as live demonstrations by Weber County

4-H'ers. Come join us for this fun and informative workshop. You will learn skills just in time to prepare your demonstration during 4-H Contest Days, which begin in March.

Let's go for the GOLD!

## Bar J Wrangler Concert



The Commitment to Agriculture Foundation (which generously funds our 4-H scholarship and club awards) will be hosting the annual FFA Bar J Wrangler Concert. The event will be held on Saturday, February 26, 2011 at 7:00 p.m., at Fremont High School. It includes a pre-show by Saddlestrings starting at

5:45 p.m., a silent auction, and the concert. Tickets are only \$15 and are available from FFA and CTA members and at the 4-H office.



## 4-H Teen Council

All teens in 8th - 12th grades are invited to join 4-H Teen Council. Meetings are held on the 1st Monday of each month at the 4-H office; 4:00-5:30 p.m. There is no additional enrollment fee for current 4-H members; \$5 enrollment fee for youth not enrolled in 4-H. Each meeting includes a program, time for planning service projects and activities, and recreation. The 2010-11 schedule is:

Date	Program
December 6	Countywide Service Project - Grades 3-12
January 10**	4-H Contest Extravaganza
February 7	Oh Those Crazy 4-H Songs
March 7	Countywide Service Project - Grades 3-12
April 4	Leading Games 101
May 2	Countywide service project - Grades 3-12
June 6	A Resi-what? Resumes 101
July - No Meeting	
August 1	Etiquette 101
September 12**	New 4-H Year Kick Off
October	Officer Elections/Focus on 2012 Centennial

## Calendar of Events

### DECEMBER 2010

- 1 -Deadline to submit State Ambassador applications  
-Registration deadline for Christmas Sock Service Project
- 6 Christmas Sock Service Project, 4 p.m.

### JANUARY 2011

- 6 Horse Council Mtg., 7 p.m.
- 10 Teen Council Mtg., 4 p.m.
- 12 Leaders Council Mtg., 7 p.m.
- 13 Livestock Discovery Night, 6 p.m.
- 15 Mini-Chef Camp
- 20 -Healthy Cuisine Contest  
-Chef Extraordinaire Contest
- 21 Deadline to sign up for January's Robotics Challenge
- 21-22 Statewide Winter Retreat
- 27 -Livestock Discovery Night, 6 p.m.  
-Centennial Mtg.
- 28 Robotics Challenge, 4:30 p.m.

### FEBRUARY 2011

- 3 Horse Council Mtg., 7 p.m.
- 7 Teen Council Mtg., 4 p.m.
- 9 Leaders Council Mtg., 7 p.m.
- 10 Livestock Discovery Night, 6 p.m.
- 15 Demonstration Workshop, 6 p.m.
- 18 Deadline to sign up for February Robotics Challenge
- 24 Livestock Discovery Night, 6 p.m.

### February 2011 continued...

- 24 Sewing Workshop, 4:30 p.m.
- 25 Robotics Challenge, 4:30 p.m.
- 26 Bar J Wrangler Concert

### MARCH 2011

- 3 Horse Council Mtg., 7 p.m.
- 7 Teen Council Mtg., 4 p.m.
- 9 Leaders Council Mtg., 7 p.m.
- 10 -Fashion Revue Contest & Decorate Your Duds Workshop  
-Livestock Discovery Night, 6 p.m.
- 18 Deadline to sign up for Robotics Challenge
- 23 4-H Contest Day
- 24 Livestock Discovery Night, 6 p.m.
- 25 Robotics Challenge, 4:30 p.m.

### APRIL 2011

- 4 Teen Council Mtg., 4 p.m.
- 7 Horse Council Mtg., 7 p.m.
- 13 -Leaders Council Mtg., 7 p.m.  
-4-H Contest Day
- 14 Livestock Discovery Night, 6 p.m.
- 22 Robotics Challenge, 4:30 p.m.
- 27 4-H Contest Day
- 28 -Livestock Discovery Night, 6 p.m.  
-Consumer Bowl Contest