May 2015

Visit the Adair County ISU Extension and Outreach Office Website at www.extension.iastate.edu/adair

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County fair packets for club leaders and FFA chapter advisers will be available Monday, June 1. Two meetings are scheduled – one at 4:45 p.m. and one at 6:30 p.m. at the Adair County Extension Office (154 Public Square, Greenfield). Plan to attend the meeting that works best for your schedule.

Volunteer Leader Training for 2014-2015 (regular volunteer training for the year)

Online version is now available
Go to www.extension.iastate.edu/4h/volmgt. Scroll to Instructions for Online Course Access. Then scroll down to 4-H Volunteer Heart of Belonging 2015.

It’s a requirement
Iowa 4-H requires all 4-H leaders (organizational, assistant, and countywide project leaders, including Shooting Sports volunteers) to participate in 1 training each year.

The training’s main message
This training focuses on "Heart of Belonging" and should be completed by July 1, 2015.

Some benefits
A full week county fair pass will be provided to 4-H community club leaders who have completed the 'Heart of Belonging' Volunteer Training by July 1 and who will not be receiving a week fair pass in another county fair volunteer role.

Welcome New 4-H Members!

Adair County Extension would like to welcome the following new members to area 4-H Clubs
Brandon Raasch & Marshall Raasch = Summerset Citizens

*4-H Enrollment Forms

*ID Sheets
Bucket/bottle calf, breeding heifer, cow-calf, feeder calf, horse, dog, dairy, dairy goat, meat goat does, and breeding sheep

*Nominations: 4-H’ers for 4-H Contributions
The Extension office will be open 7:30am - 6:00pm on May 15th.

*4hOnline
Livestock and/or animals intended to be shown at the State Fair must be ID’d using 4hOnline by May 15th. We will continue to accept paper ID sheets at the Extension Office and Donna is willing to enter livestock ID information using 4hOnline at the family’s request. Go to the following for instructions to ID your animals in 4hOnline.

www.extension.iastate.edu/4h/page/4honline-information-families-and-leaders
You must either bring a paper copy of your ID sheet to the Extension office or enter the information yourself in 4hOnline by May 15th. Any questions, contact Donna at the Adair County Extension Office (641-743-8412).

Check out the State 4-H Livestock Homepage
www.extension.iastate.edu/4h/projects/livestock

All market beef, market lambs, bottle lambs, meat goats, market and breeding swine have been or will be identified at the time of tagging. No additional paperwork is needed.
4-H County Fair Kick-Off on July 9th

Adair County Youth Action Committee and Extension Council will be hosting the 4-H County Fair Kick-Off on Thursday, July 9 at the 4-H/FFA Center on the grounds of Adair County Fair. Meal will be served 5 – 7 pm.

We are encouraging 4-H clubs to organize children’s games and activities for the evening entertainment. Email wallaced@iastate.edu with your club plans. Communication Share the Fun participants will perform at 6 pm. Pie in the Face (Youth Council fundraiser) delegates will be introduced. Adair County Fair King and Queen candidates will be introduced at 7 pm.

PAINTING TO BE COMPLETED AT THE FAIRGROUNDS

Volunteers are needed for painting the following areas at the Adair County Fairgrounds:

- Front gate posts — Richland Royals
- Food stand (the main food stand south of exhibit building) — Youth Council
- Back of livestock photo board — Youth Council
- East and west side of draft horse barn — Youth Council

Areas still in need of painting...

- Pen barn gates (inside gates)
- Grandstand (boards on front and each end of grandstand)
- Horse arena bleacher shelter
- Hog & cattle show ring (would be the wooden posts on both rings)
- Two large and 3 small dividers from the old Exhibit Building

Please email Donna at wallaced@iastate.edu with your choice of area.

State Fair Volunteers & Staff NEEDED

Youth and adult volunteers are needed for the Iowa State Fair 4-H exhibit building and livestock departments. Applications are due July 10th. Applications for 4-H Exhibit Building youth and adult paid staff positions are due June 15th. Applications for livestock youth and adult paid staff positions are due July 1st.

Go to the following to register online www.extension.iastate.edu/4h/content/state-fair-4-h-volunteer-form-0 (Scroll down the right hand side of page for your selection).

Visit our website http://www.extension.iastate.edu/adair/ for all the latest updates regarding the 4-H program and other activities and events thru Adair County Extension.
CLUB CHECKLIST

As a Club:

✓ Check your membership list closely. Remember you have until May 15 to re-enroll or enroll new members.

✓ Review summer opportunities for members: camps, 4-H conference, and state fair volunteers. Decide how and if your club will support participants from your club with small scholarships.

✓ Update 4-H Participation Summaries for record book and community service hours.

✓ Identify an item or package your club would like to give to the 4-H Booster Fund silent auction to be held at the county fair. Homemade or constructed items are welcome.

✓ Dare to Discover is the theme for the 4-H/FFA Center. Start making plans for your club booth.

✓ Decide if and how your club can contribute to the July 9 4-H County Fair Kick-Off sponsored by Extension and 4-H. Event will be held at the 4-H/FFA Center. Kids’ games, easy working exhibits, face painting are some ideas to consider.

✓ Consider a group outing. Adventureland has group rate of $23.00/person available April 25– June 5. (Minimum purchase of 15 tickets for the same day.) For details, go to www.adventurelandpark.com/group/.

Adair County Fair, July 15 - 19

• Purchase a great new outfit at a garage sale or consignment shop to model in the $15 Challenge. Make sure to keep the receipt.

• Capture a photo of your favorite subject with your camera.

• Capture a second or third photo to enter in open class at the county fair. Entry is Thursday, July 16, 8 am – 12 pm in the Floral Hall on the fairgrounds.

• Bake two of your 4-H Food & Nutrition entries and enter one of the items in the open class.

• Appoint several club members to complete a write-up complete with pictures of your club's latest service project. Enter it as a club exhibit in citizenship.

• Create a recipe book featuring your family’s favorite. Make sure to identify who provided each recipe.

• Learn more about the diseases you vaccinate your animals against. Select one and create a poster about the disease and prevention techniques for the vet science class.

• Organize a club Share the Fun Act. The top club act at the fair will receive $25 award in honor of Deb Stalter.

• Check out the 4-H Project Hot Sheets at http://www.extension.iastate.edu/4h/page/4-h-project-hot-sheets for exhibit ideas. Exhibit Tip Sheets giving pointers that exhibit judges are looking for are available http://www.extension.iastate.edu/4h/page/exhibit-tip-sheets

• Consider doing a Working Exhibit. Your purpose might be to:
  ◆ Introduce – something new or different
  ◆ Motivate – get people interested
  ◆ Inform – give facts, thoughts, so people have knowledge
  ◆ Explain – the how and why so people understand
  ◆ Get Action – people will do what you teach them.

• Consider an Educational Presentation. Your presentation would include:
  1. Catchy Title
  2. Introduction
  3. Body
  4. Conclusion

After you have shared your Presentation with your 4-H club, enter the County Fair Communication Event and share with fairgoers. Juniors may not exceed 15 minutes; intermediates and seniors may not exceed 20 minutes.

If you like to cook, consider entering the Pride of Iowa Contest. Choose a recipe that includes at least one main ingredient that is an Iowa product. Practice your recipe at home so you are sure you can complete your preparation in the allowed time limit.

Go to the following http://www.extension.iastate.edu/adair/content/all-thingsadair-county-fair for complete details on the Clothing and Communication Events and the Pride of Iowa Contest.

⇒ Congratulations to the following Adair County 4-H’ers earning state project awards: Hank Bohling, Citizenship; Heath Downing, Food & Nutrition; Hannah Jorgensen, Citizenship; Skyler Rawlings, Citizenship; and Riley Lonsdale, Communication. Hank Bohling also earned a spot on the State 4-H Council. Shelby Soper earned a 2nd year spot on the State Council. Heath Downing earned a trip to National 4-H Congress in Atlanta, GA in November. Makenna Lilly and Skyler Rawlings were both selected for membership on the new State Shooting Sports Ambassador Team. State project award winners will be recognized during the closing session of State 4-H Conference in Ames.

⇒ Shelby Soper, member of the Summit Super Stars, and Morgan Smith, Independent 4-H member, were selected to be members of the camp counselor team for Area 5th & 6th Grade 4-H Camp scheduled for June 7 – 10 at the State 4-H Camping Center near Madrid.

⇒ Harrison Hummers completed their spring ditch cleaning project.

⇒ Halee Wallace, Ashlyn Kralik, and Brooklyn Sammons led the Richland Royals in a working exhibit making bookmarks using paint sample strips to be given to the Orient Public Library.

⇒ Adair County Wing Walkers cleaned and planted flower garden at the fairgrounds; enjoyed a very successful fundraiser donating bars and helping with the Fontanelle Fire Department meal fundraiser; and presented check for $800 to Greenfield Public Library to buy books for the junior room with funding received from the TN Howe Grant.

⇒ NV Champions members served and waited tables for the Warren Cultural Center Anniversary celebration.

⇒ Nineteen 4-H/FFA members tagged 99 pigs making these pigs eligible to show at the 2015 Adair County Fair. Thirty-four of the pigs tagged were also entered in the Lean Value Carcass Contest sponsored by the Adair County Pork Producers. Bailee Huddleson, Annie Herr, and Beau and Reagan Weinstein verified pigs for the state fair 4-H swine Show.
May 2015

ADAI R COUNTY EXTENSION 4-H NEWS

Updates and information about changes regarding
Adair County Fair 2015

4-H T-SHIRTS FOR
COUNTY FAIR

A reminder that all 4-H livestock and animal exhibitors and Pride of Iowa contestants must wear a 4-H t-shirt or a white shirt with a 4-H emblem while competing. 4-H'ers are also encouraged, but not required to wear a 4-H t-shirt when participating in conference judging, the communication contest, and when selling livestock.

2015 Adair County Fair 4-H t-shirts will be available in Ultramarine Blue, Athletic Gray, or white with Bright Lime Green artwork. The design on the front of the shirt is pictured here. A complete club listing will be on the back. Each 4-H club member, Cloverbud, Clover Kid, club leader, county fair superintendent or assistant superintendent may purchase one shirt for $5. Each additional shirt is $7.50. Sizes: XXL—$8.50; XXXL—$10.50, XXXXL—$11.50. Orders need to be to the Extension office by June 1 to receive the $5 rate; after that the charge is $10.00. Larger sizes increase by $2.50 after June 1. Order forms are on our website www.extension.iastate.edu/adair/home/adair-county. The only way to guarantee you’ll get a t-shirt is to order in advance. Thanks to the Adair County Corn & Soybean Association, Iowa Corn Growers Association, and Iowa Soybean Association for helping fund this year’s shirts.

NEW
THIS YEAR!
On-Site Garden

Now is the time to get your garden plans in motion! 4-H'ers who like to work with the soil and plants will want to participate in the new On-Site Garden event. The purpose of this project is to provide an opportunity for youth to develop gardening skills and responsibility to care for and present their garden for judging on Tuesday, July 14th. Complete rules are listed on our website—select the “All Things Adair County Fair” icon.

Bucket of Junk

There is still time to get your creative ideas together to design an art piece using scraps of metal to bring to the county fair. Buckets of junk (5 gallon bucket with 20 metal scrap pieces) are available at the Extension office. Creations will be judged Wednesday, July 15, during exhibit judging in the 4-H/FFA Center. Complete rules are listed on our website select the “All Things Adair County Fair” icon.

Lamb & Meat Goat Weigh-in

All Adair County 4-H and FFA market lamb and market goat exhibitors must weigh and tag their animals at a countywide weigh-in on Saturday morning May 9 (8:30-10:30am) at the Adair County Fairgrounds in Greenfield.

Each youth may weigh up to 20 market lambs for county fair. This includes feeder pen lambs, bottle lambs, and regular market lambs. There will be separate classes for home-raised and purchased market lambs at the county fair; however members must designate the division at weigh-in. Exhibitors are eligible to show 3 individual lambs, a pen of three, one market lamb feeder pen, and up to 2 bottle lambs.

Sheep exhibitors may also identify 10 purebred ewes and 10 commercial ewes for county fair. Breeding ewe lambs do not have to come to weigh-in, but must be listed on the 4-H Sheep Verification Form (ID sheet) and submitted to the Extension office by May 15 or identified online. Go to the following for instructions http://www.extension.iastate.edu/4h/page/4honline-information-families-and-leaders. Ewe lambs that have been weighed and tagged on May 9 may be shown in either the market class or breeding division, but not both. Only market lambs may sell through the fair sale.

Meat goats must also be weighed and tagged May 9. Exhibitors may tag 10 market meat goats and show a total of 3 at the county fair. Wethers and does may be shown in the market division. Does exhibited in this division cannot be shown in the breeding division.

An exhibitor may also identify up to 14 breeding does and show 2 per class. Breeding does will be shown in age classes from birth to 36 months and older. Breeding does are not required to come to weigh-in, but must be listed on the 4-H Meat Goat Verification Form (ID sheet) and submitted to the Extension office by May 15 or identified online.

Complete rules for sheep and meat goat divisions at the Adair County Fair can be found on our website at www.extension.iastate.edu/adair/ (click on ‘Fair’ icon).

Bucket/Bottle Calf Exhibitors

Bucket/Bottle calves must be identified with a special 4-H ear tag now available at the Extension office. You need to purchase the tag for $1.50 and have your calf tagged before turning in your ID sheet. ID sheets are due to the Extension office May 15. The Extension office will remain open until 6 p.m. that day to receive ID sheets.
Horse Workouts Scheduled
Weekly horse practices will begin Wednesday, May 6, 6:30 pm and continue until county fair. All 4-H and FFA members must wear a properly fitted riding helmet every time you’re mounted. For questions concerning horse practices, contact Mandy Breheny at 641-221-0705 or am.breheny@hotmail.com. Horse project members will be operating the concession stand for the Iowa National Barrel Horse Association District 4 sanctioned show to be held at the Adair County fairgrounds June 6 & 7. See flyer posted at http://www.extension.iastate.edu/adair (scroll down to ‘Iowa National Barrel Horse’ link for classes and starting times.

Dog Handling Classes to Begin
Dog project classes will begin Sunday, June 7 on the fairgrounds. Classes will be held 6 – 7:30 p.m. each Sunday evening. Exhibitors need to bring their dog’s vaccination certificates for Rabies, Distemper, Parvo, and Bordetella (Kennel Cough) signed by a veterinarian to the first class, along with leash and choke chain. Daniella Noland, county fair dog superintendent will lead the classes.

Rabbit Workshop
June 13, 10:00 am—noon in the rabbit/poultry barn at the fairgrounds. Larry McBroom who has been our county fair rabbit judge for several years will be leading the workshop. Larry is a long-time member of South Central Iowa Rabbit Club, the Iowa State Rabbit Breeders Association, and the American Rabbit Breeders Association. Workshop topics will include classification of breeds, identification standards of breeds, problem solving class (NEW AT THE COUNTY FAIR THIS YEAR), nutrition standards, and a Question and Answer period. No charge to attend, but please register by calling Adair County Extension 641-743-8412 or email wallaced@iastate.edu. 4-H’ers may bring their rabbit to the workshop they wish. Larry will help in identifying and classing the rabbits before they come to the Adair County Fair.

AVIAN INFLUENZA IS IN THE NEWS!
The USDA has materials available concerning the disease and poultry. On the 4-H Poultry page, under the “Hot Topics” section is a resource link to the Iowa State University Vet Diagnostic Laboratory. Under the Avian Influenza section select the General Information and Resources link where you will find four key Fact Sheets. Please read the information carefully. It’s important to keep the facts in mind as misinformation can quickly lead to incorrect assumptions.

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“Adair County ISU Extension & Outreach”
Photos & Information Posted Daily

4-H MEMBER USE OF THE 4-H NAME AND EMBLEM
As members of the 4-H organization, you are encouraged to use the 4-H emblem. The 4-H emblem means a four-leaf clover, with an H on each leaf. Please go to the following http://www.extension.iastate.edu/4h/sites/www.extension.iastate.edu/files/4h/4-H%20Name%20and%20Emblem%20Policy%20Guide%204-H%20Professionals%202014.pdf to read details about the use of the 4-H Name and Emblem.

COPYRIGHT INFORMATION
We often get “ideas” by observation of other’s works of art, crafts, recipes, etc. It is very important to give credit to those individuals or companies who have created materials, resources, logos, trademarks, photographs, etc. that you may want to incorporate into a 4-H exhibit. In many cases requesting permission can make this happen.

This permission is needed when an item made by you is going to be on public display. Getting permission to use someone’s work often takes a long time. Act today. Contact the Extension office for a sample letter asking for permission that can be modified to meet your needs.

You will want to send two copies of your letter to the person or company from whom you are requesting permission. They will keep one copy and return the other to you. You should also send a self-addressed, pre-stamped, envelope to aid in their convenience to respond to you. Remember they do not have to grant you permission, but if you explain fully how you plan to use their work, they are more likely to grant permission.

While most colleges ae agreeable to allowing youth to use team names and logos, it is always advisable to ask permission, unless the policy specifically allows the use intended. Applying purchased decals would not require permission. Use of other purchased products containing team names and logos (e.g. fabric) is also acceptable without additional permission. If members want to make their own original design, they should get permission. Contact information for colleges, universities, and professional teams can normally be found on the school/team website. Look for a link to copyright, trademark, or licensing information.

The Iowa State University Trademark Policy can be found at http://www.trademark.iastate.edu/policy/tm-management.pdf Contact info for University of Iowa sports can be found at http://hawkeyesports.collegesports.com/licensing/iowa-licensing.html

It is important to remember that giving credit to someone else is very important in any area of your work. In written papers, it may be through the use of footnotes; with exhibit items, credit and permission are included in the accompanying folders. As you put your ideas together, be sure to keep a list of where you get your ideas. If it is a book, magazine, or other printed material, include the name of the publication, the issue, volume, year, and page number from which it was taken. This type of documentation supports your efforts to give credit to the original individual or source.

Remember, when in doubt—ASK PERMISSION.
2015 Beef Management Workshop

Beef producers are invited to attend the Spring 2015 Beef Management Workshops being held by Iowa State University Extension and Outreach in Madison County May 20.

The workshops will focus on beef cow replacement, cow-calf dry lot production, and fescue grazing facts and myths, according to ISU Extension and Outreach beef specialist Joe Sellers. The evening workshop is from 6:30–9 p.m. May 20 at the Pizza Ranch, 1009 North 1st Ave., Winterset.

“University of Nebraska beef cow specialist Rick Rasby will provide an update on research they are doing feeding cow-calf pairs in dry lot environments during traditional spring, summer or fall grazing seasons,” said Sellers. “This is an opportunity for cattle producers to ask questions about lactating beef cow rations of forages, crop residues and grains used as feed during calving time.”

Beef management workshop topics

- Beef Cow Replacement Strategies – Rick Rasby, beef cow specialist, University of Nebraska Extension, Lincoln
- Tall Fescue Facts and Myths – Joe Sellers, beef specialist, Iowa State University Extension and Outreach, Ames
- Update on University of Nebraska Beef Cow-Calf Dry Lot Production Research – Rick Rasby
- Dinner buffet is available with payment upon arrival; there is no additional fee for the workshop. Registration begins at 6 p.m. For more information, contact Joe Sellers at 641-203-1270, sellers@iastate.edu or Patrick Wall at 515-450-7665, patwall@iastate.edu.

The workshops are sponsored by the Iowa State University Extension and Outreach and the Iowa Beef Center.

SOFA XXI Heads North

Speak Out For Agriculture (SOFA) Planning Committee members from Adair County: Tim Beane, Alyssa Christensen, Hailey Gross, Owen Hensley, Joey Huntington, Makenna Lilly, Skyler Rawlings, & Shelby Soper; Cass County: Morgan Barkley, Ashley Freund, Lexi Freund, Marshall Mc Dermott, Tyler Petty & Tyler Steele; and Adult Advisors: Kathy Rohrig, Beth Baudler & Beth Irlebeck have put together another exciting trip for June 2015.

On WEDNESDAY, JUNE 17, we will visit Snappy Popcorn, Breda, IA; The Shrimp Shed, Everly, IA and conduct a service project at the Sioux Falls YMCA, Sioux Falls, SD. Snappy Popcorn grows, processes, and raises much of their popcorn in Iowa. On this tour we will see the popcorn facility, grain cleaning equipment and product equipment for bulk and microwave popcorn. The Shrimp Shed is a family owned business known for the freshest, healthiest shrimp around! Shrimp are sold fresh from the tank, never frozen. The YMCA is the site of our service project. We will bring the story of agriculture to six and seven year olds through stories, songs and games.

THURSDAY, JUNE 18, we will spend the morning at South Dakota State University in Brookings, SD. Participants will choose two workshops where they will have the opportunity to learn about agricultural majors like Animal Science, Agronomy, Precision Agriculture, Wildlife and Fisheries, and Ag Communication. Plus we will enjoy SDSU’s famous ice cream! After lunch we will tour Raven Industries, Sioux Falls, SD, where “We solve great challenges by serving the world with technology that helps us grow more food, produce more energy, protect the environment, and live safely.” Here we will tour their three divisions—Applied Technology, Engineered Film and Aero Star.

SOFA is open to Adair, Cass and Montgomery County youth who have completed 7th-12th grades, including school districts A-C, O-M, WCV, Atlantic, CAM, Griswold, Red Oak schools districts and home school students. The number of participants is limited by the bus capacity. Adair and Cass counties have a split allotment – 17 per county. Once those spots are filled, names of interested students will go on a wait list. Interest in SOFA XXI has been overwhelming. THE TRIP IS CURRENTLY FULL, contact the Extension office if you would like to be added to the wait list.

Avian Influenza Resources

- Resources for backyard flocks are available from the Iowa State University Egg Industry Center at http://www.ans.iastate.edu/EIC/ Templates/AvianInfluenzaBackyard.dwt
- The Egg Industry Center at Iowa State University has additional information for consumers at: http://www.ans.iastate.edu/EIC/ Templates/AvianInfluenzaConsumers.dwt
- The ISU College of Veterinary Medicine has avian influenza information, including materials to protect backyard flocks, at: http://vetmed.iastate.edu/aiv-background-and-resources
- Iowa Concern Hotline - 800-447-1985
What is Highly Pathogenic Avian Influenza?

Avian influenza (AI) is a viral disease that can affect bird species throughout the world. The disease can vary from mild to severe, depending on the virus strain involved. The most severe strain, called highly pathogenic avian influenza, is caused by viruses with H5 or H7 surface proteins. The strain affecting commercial poultry flocks in Iowa is H5N2. This strain has not been found in North America despite years of wild bird surveillance. Poultry are very susceptible to the disease and mortality can reach 100% in some flocks. In poultry housed on floors, HPAI can spread rapidly with peak mortality between 70-100% within 3-5 days. In poultry housed in cages, the virus spreads slower with peak mortality closer to 50-70% taking 10-15 days.

Health & Food Safety

*There are no food safety concerns associated with HPAI.

The risk to humans from H5N2 HPAI is low, as there has never been a reported case of infection. There is no evidence that H5N2 HPAI can cause disease in mammals.
Poultry on affected farms are prohibited from being processed or sold.
Poultry and eggs should always be handled properly and cooked to an internal temperature of 170˚F.

Farmers and Backyard Flock Owner Questions

Q. What can I do to protect my birds?
A. Prevent your birds from exposure with wild waterfowl other types of poultry. Report sick birds and unusual death loss to your veterinarian and/or the Board of Animal Health. Use strict biosecurity measures, such as cleaning and disinfection of bird housing facilities as well as rodent and insect control measures, to prevent spread of the virus. Avoid sharing equipment with other farms and restrict visitors on your farm.

Q. How would avian influenza affect my birds?
A. Poultry affected by avian influenza will appear depressed, have ruffled feathers and are unwilling to eat. Birds may have watery diarrhea that starts off bright green and changes to white. The combs and wattles are often swollen and can turn blue. Swelling may occur around the eyes and neck. Legs may have pin-point hemorrhages. Egg production drops and typically stops. Rare cases can affect the brain causing twisted heads, circling, or paralysis. Sudden death may occur. Infected mammals will have fever, cough and breathing difficulty.

Q. What disinfectants are recommended for cleaning vehicle tires, shoes, surface area, etc.?
A. A list of EPA’s recommended disinfectants and antimicrobial products can be found at: [http://www.epa.gov/opp00001/factsheets/avian_flu_products.htm](http://www.epa.gov/opp00001/factsheets/avian_flu_products.htm). This includes ready-to-use liquids, soluble concentrates, pellets/tablets, and towelettes. Active Ingredients and Manufacturer information is also listed.

Q. Can I submit samples from my own poultry to be tested for avian influenza?
A. Information about the correct procedure, listing the required equipment and a video demonstrating the collection process, is available from the ISU College of Veterinary Medicine at: [http://vetmed.iastate.edu/avian-influenza](http://vetmed.iastate.edu/avian-influenza)

Q. How can I protect myself from avian influenza?
A. Avoid touching your eyes or mouth until hands have been washed thoroughly with soap and water. Antiviral medication or vaccines may be used during an outbreak situation. People working with the virus in laboratories or on vaccination crews should take extra precautions.

Q. Can I take my chickens off my farm to a meat processor?
A. If you receive a quarantine order, or suspect your property is within the buffer zone, please do not move any poultry or poultry products outside it. This is in the best interest of your animal’s health. If it becomes necessary to move your birds off your premises, you can request a waiver from the State Veterinarian’s office requesting permission to move outside the control area.

Q. Can I sell or give away my eggs (in or out of the control area)?
A. Movement of poultry products, including eggs, from the premises is prohibited subject to the quarantine order. This is in the best interest of your animals’ health. Eggs can be refrigerated until after the quarantine order is lifted.

Q. What can be moved outside of the quarantine premises?
A. The State Veterinarian’s office will handle requests for transport of poultry, poultry products, feed, manure, wood chips and bedding from the premises outside the quarantine zone. A permit can be issued.

Q. Does this affect people receiving chicks in the mail?
A. If you are expecting to receive live chicks, either from a hatchery or commercial breeder, we ask that you postpone this order until after the quarantine order is lifted.

**NOTICE FROM ADAIR COUNTY ISU EXTENSION:** At this time, there are no changes in the Adair County Fair Poultry Division plans or shows.
Kelsie Kralik is a 2013 graduate from Northwest Missouri State University with a degree in Elementary Education with an endorsement in reading and a concentration in social studies. Kelsie is currently teaching 5th grade in the CAM school district. From early high school days, Kelsie has been a part of Extension summer programs and looks forward to helping lead another great summer.

Bradley Baudler is currently an Iowa State student majoring in Elementary Education. He lives on his family farm in Fontanelle, Iowa. Brad is back for his third year with summer programs.

Jesse McCann is a 2014 graduate of Northwestern College in Orange City with a degree in Elementary Education with endorsements in special education and coaching. Jesse is currently a High School Special Education teacher at Southwest Valley School in Corning. Jesse is excited to be back for a second year at Adair County Extension.

McKinzie Boes will graduate from the University of Northern Iowa Spring 2016 with a degree in Secondary History Education. This will be her second summer with the Adair County Extension, and she is excited to make connections with the kids again and create even more memories this summer!

Summer program booklets with the entire listing of “Unmask” programs being offered through Adair County Extension will be available at the Extension Office Friday, May 15th and at the Community Summer Sign-up Night on May 21st. We are excited to announce that due to popular demand, there will be two trips to Springbrook this year! If you have questions about the summer programs, contact Angie at Adair County Extension Office (641-743-8412).

**DARE TO EXCEL**

**Fact:** While some children are able to maintain school learning during the summer, time away from the classroom can have a negative impact on children’s academic progress. Learning loss is most common in math, language, and spelling. Some children can take weeks or even months to recover from summer learning loss when they go back to school in the fall. Intelligence does not influence children’s loss of already learned information. Learning loss is natural. Parents, however, can limit summer learning loss.

**Tips to prevent summer learning loss.**

- Encourage your children to read for fun. Sign up for a library summer reading program.
- Read to and with your children. Show by example that reading is important.
- Involve children in summer programs that combine academic activities, outdoor recreation, crafts, and field trips.
- Help children apply math skills to daily life. Show them how to compare grocery prices, calculate gas mileage, or follow a recipe.

*Some children can lose 1 to 2 months of their previous grade level learning over the summer.*

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**RECIPE of the MONTH**

**YUMMY ICE CREAM**

**Ingredients**

- 4 cups whole milk
- Equivalent of 4 eggs of pasteurized egg product
- 34 cup sugar
- 1 teaspoon vanilla

**Supplies**

- Large mixing bowl
- Whisk
- Paper cups
- Plastic spoons
- Scissors

- 2 quart-sized zip closure freezer bags
- 2 gallon-sized zip closure freezer bags
- 10 cups crushed ice
- 6 large handfuls of rock salt
- 2 kitchen towels or bath towels

**Directions**

1. Measure the milk, sugar, eggs, and vanilla into a large mixing bowl. Whisk together.
2. Pour mixture into two quart-sized bags and seal top.
3. Scoop 2 cups crushed ice into each gallon-sized bag. Add a large handful of rock salt on top of the ice.
4. Place the quart-sized bags inside the gallon bags. Add 2-3 cups more of crushed ice to each gallon bag. Top ice with another large handful of rock salt. Seal the gallon bags. Place each bag on top of a towel.
5. Holding the towel, flip the bag over and over. The ice cream will harden within 10 minutes. Leave ice cream to set.
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<tbody>
<tr>
<td>EO = Adair County Extension Office</td>
<td>ACF = Adair County Fairgrounds</td>
<td>WCC = Warren Cultural Center</td>
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<tr>
<td>Youth Council Mtg 1:00pm (location TBA)</td>
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<td></td>
<td>Horse Workshop 6:30pm, ACF</td>
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<td>Last Clover Kids 10-11:30am, City Hall Mtg Rm, Greenfield (Clover Kids will start up again in October)</td>
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<tr>
<td>MOTHER’S DAY</td>
<td>Success4Kids Council &amp; Interagency Mtg 2pm, Adair County Hospital</td>
<td>Horse Workshop 6:30pm, ACF</td>
<td>Adair County Health Customer Appreciation 11am-1pm Hospital Dining Room</td>
<td>ID Sheets due to EO Summer Program Schedule Sign Up begins</td>
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<tr>
<td>STEM Workshop 9am-3:30pm Greenfield City Hall</td>
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<td>Horse Workshop 6:30pm, ACF</td>
<td>Summer Youth Camp Sign Up Event 5-7pm, Greenfield Lake</td>
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<td>SW Area 4-H Jr Camp Registration Deadline</td>
<td>Bike Safety Rodeo 9:30am Fitness Center</td>
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<tr>
<td>MEMORIAL DAY (Extension Office Closed)</td>
<td>Extension Council Meeting 7pm, EO</td>
<td>Horse Workshop 6:30pm, ACF</td>
<td>Regional Youth Staff Training 9am—3pm, EO</td>
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<td>State 4-H Youth Conference Registrations Due</td>
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<tr>
<td>31</td>
<td>Youth Council Paint Fairgrounds 2pm</td>
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**May 2015**
## June 2015

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<td>Horse Workshop</td>
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<td>Hailey Gross Herbert Hoover Project: Veterans Benefit Meal Event 12-2:30pm First Congregational Church, Stuart</td>
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<td>14</td>
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<td>Unmask Series Youth Camp, 1:30-3:30am Adair Library</td>
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<td>“Bonds of War” Performance for WCC &amp; Sidey Collection Flag Day Event 7pm, WCC</td>
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<td>Dog Project Workshop 6pm, ACF</td>
<td>State 4-H Conference (Goes until July 2)</td>
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<td>REMINDERS:</td>
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### Southwest Iowa Junior 4-H Camp, Madrid (June 7—10)
- Youth Council Meeting 2pm, WCC, Green Rm
- Dog Project Workshop 6pm, ACF

### Flag Day
- Unmask Series Youth Camp, 9:30-11:30am Greenfield Library
- Unmask Series Youth Camp, 9:30-11:30am Greenfield Library
- Unmask Series Youth Camp, 9:30-11:30am Greenfield Library
- Unmask Series Youth Camp, 9:30-11:30am Greenfield Library

### Father's Day
- Around the World Youth Camp 9:30am-12pm, ACF
- Science Sleuths Youth Camp 1-3:30pm, ACF
- Extension Council Meeting 7pm, EO

### Reminders:
- July 1st: Fair Entries due
- July 3: Extension Office Closed
- August 13-23 Iowa State Fair

### Other Events:
- “Bonds of War” Performance for WCC & Sidey Collection Flag Day Event 7pm, WCC
- Rabbit Workshop 10am, ACF Poultry Barn
- Around the World Youth Camp 9:30am-12pm, ACF
- Science Sleuths Youth Camp 1-3:30pm, ACF

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**Sofa Career Exploration Trip**
( June 17th & 18th )

**Reminders:**
- July 1st: Fair Entries due
- July 3: Extension Office Closed
- August 13-23 Iowa State Fair
2015 ADAIR COUNTY FAIR
4-H T-SHIRT ORDER FORM
Due to Extension Office by June 1st
Payment for 4-H T-shirts must accompany this completed form.

PRICES
Each 4-H Club Member, Cloverbud, Clover Kid, Club Leader, County Fair Superintendent can purchase ONE shirt for the special price of $5.00. Each additional shirts will cost $7.50.
Special Sizes:  XXL = $ 8.50  
                      XXXL = 10.50 
                      XXXXL = 11.50

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<thead>
<tr>
<th>OPTION I</th>
<th>OPTION II</th>
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<tbody>
<tr>
<td>Ultramarine Blue Shirt</td>
<td>White Shirt</td>
<td>Athletic Gray Shirt</td>
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<td>with Lime Green Image</td>
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GRAND TOTAL for all shirts

Name Responsible for Order: ____________________________

Street Address: ____________________________ City: ____________ State/Zip: ____________

Contact Phone Number: ____________________________ Cell Work Home (please circle one)

PAYMENT INFORMATION
T-shirt Order has been paid by [ ] Cash [ ] Check (ck #__________)

Date: ____________

Make checks payable to and mail payment with completed form to: ADAIR COUNTY EXTENSION, 154 Public Square, Greenfield, IA 50849

Shirts ordered after June 1st, 2015 will cost $10.00 each. Shirts may be picked up before July 15th at the Adair County Extension Office (154 Public Square, Greenfield) between 8:30am—4:30pm, Monday thru Friday. After July 15th, you can pick up shirts at the Adair County Fairgrounds 4-H & FFA Building, Office Room.