MD State Fair Youth Worker Application Now Available
The Maryland State Fair is looking for youth workers over the age of 14 to help out in Animal World, the Home Arts Building, and the Poultry and Rabbit Building during the 11 days of the fair. If you are enthusiastic about 4-H and able to interact positively with youth, UME and MDSF staff, volunteers, and the public, we want you to apply! You must be currently enrolled in the Maryland 4-H Program and willing to work a minimum of eight 4-hour shifts during the fair. Applications are due by July 15th and can be mailed in or filled out online. Have questions about working at the State Fair? Contact Amanda Clougherty at 301-314-7835 or akbrown@umd.edu

June Maryland State Fair Newsletters
June edition of the 2015 MD State Fair 4-H Newsletter to stay up to date on State Fair news! Check out this month’s issue of the Maryland State Fair Newsletter featuring online entries (open), Fashion Revue, Horticulture Demonstrations, Environmental Science display board classes, swine health alerts, and dairy cattle judging practice dates.

In order to be eligible for the club “Best Kept Barn Exhibit for BEEF” a display will need to be made for the center of the barn. Any questions contact Brenda Seiss

2015 Great Frederick Fair
September 18 - 26

University of MD Extension Office (4-H Office) will be closed Friday, July 3rd in observance of Independence Day

Frederick County 4-H Office
330 Montevue Lane
Frederick, MD 21702
301-600-1589 Jennie Schiazzi
schiazzi@umd.edu
Frederick County Website
2015 Great Frederick Fair Awards
Listed below are awards that are currently not being sponsored. If you would like to sponsor one or more of these awards contact Lisa at lstrong@umd.edu or 301-600-1595.
Dairy Cattle $25.00 Holstein-Dry Cow 3 Years & Over
Dairy Cattle $25.00 Jersey-Bred & Owned
Goat $25.00 Grand Champion Lamancha
Goat $25.00 Grand Champion Oberhasli
Goat $25.00 Grand Champion Nubian
Goat $25.00 Grand Champion Oberhasli
Goat $25.00 Overall Dairy Goat Showmanship
Goat $25.00 Overall Meat Goat Showmanship
Horse & Pony $25.00 English Junior High Point Rider
Horse & Pony $25.00 English Junior Pleasure Champion
Horse & Pony $25.00 English Novice Rider Champion
Horse & Pony $25.00 English Novice Rider Res. Champion
Horse & Pony $25.00 English Senior High Point Rider
Horse & Pony $25.00 English Senior Hunter Champion
Horse & Pony $25.00 Western Senior High Point Rider
Rabbit $25.00 Grand Champion Meat Pen
Rabbit $25.00 Grand Champion Meat Rabbit

Animal Husbandry & Quality Assurance
All Maryland 4-H members enrolled in alpacas, beef, dairy, goats, horse and pony, poultry, sheep, swine and rabbits are required to complete the 4-H and FFA On-Line Animal Husbandry & Quality Assurance (AH&QA) Program to be eligible to exhibit their project animals in 2015 Maryland County 4-H and State 4-H Shows. The AH&QA program has been revised for 2015 in partnership with West Virginia University and will also be completed by West Virginia 4-H and FFA members this year.

For 2015, members will have access to the AH&QA program from April 1st through July 31st. Members MUST complete the AH&QA training no later than July 31st. Counties may establish a completion deadline earlier than July 31 to meet the needs of the local program.
Frederick County 4-H would like members to have this completed by July 15th so we have some time before the website closes to be sure members who are showing at Fair have this completed.

4-H'ers are required to complete the on-line training program when they reach each 4-H age division (Juniors (ages 8-10), Intermediates (ages 11-13), Seniors (ages 14-18) – all as of January 1 of the current year OR when as Intermediate and Senior 4-H members, they choose to show a new species since last completing the program within their age division.

Members may go directly to the AH&QA program at http://www.agnr.umd.edu/ahqa/ or a link to access the AH&QA program will be posted on the Animal Science Program Resources page of the Maryland 4-H website at http://extension.umd.edu/4-h/4-h-program-areas/animal-science-resources. The program must be completed using Firefox, Chrome or Safari web browsers. The program is not supported by Internet Explorer.

The on-line program gives youth the opportunity to fulfill the Animal Husbandry and Quality Assurance training requirement via internet from their home, school or local library. The AH&QA program has voice narration, so the material is shared in both written and oral form. Members will be asked to respond to questions to evaluate knowledge at different points during the program.

There are two Levels to the program: one level is for Junior members and a second level is for Intermediate and Senior members. Members will be automatically taken to the appropriate Level according to the birthdate entered on the registration screen. The program takes about 45-75 minutes to complete, depending on which level is being completed. When members register for the program, they will be provided a unique Passcode. Members should write their Passcode down and keep it in a safe place!

If a member needs to stop the AH&QA training in the middle of the program, he or she may return to the program where they left off by entering their Passcode on Welcome screen of the program. ALL members completing the program in 2015 (or any portion of the program) must register and a NEW PASSCODE will be assigned. Passcodes from prior years are no longer valid.

A member must be LOGGED IN for the system to track their progress and record their completion of the program. There is a note at the top of the screen indicating the member’s status. When logged in, the message will read “Logged in: [Member’s Name]”. If the member is not logged in correctly, the message will not identify them by name it will identify them as a “Guest”. Progress will NOT be recorded as a “Guest”.

Upon completion of the program, members will have an opportunity to print a Certificate of Completion for their records. It is suggested that members keep the Certificate of Completion with their animal health papers, registration papers, and other animal records. Each member’s progress will be kept in a statewide database and their County 4-H staff will receive notification that they have completed the AH&QA training.

The University of Maryland, College of Agriculture and Natural Resources programs are open to all and will not discriminate against anyone because of race, age, sex, color, sexual orientation, physical or mental disability, religion, ancestry, or national origin, marital status, genetic information, or political affiliation, or gender identity and expression.
**Horticulture Judging to Begin**

Do you know what a guava is? Can you identify the trees and shrubs in your yard? Come join the Horticulture Judging Team and learn how to identify vegetables, fruits and nuts, flowers, trees and shrubs, and insects and diseases that can damage plants in your yard and garden. We will also learn how to do quality judging. We are planning several field trips.

Practices will begin on Tuesday, June 16 from 6:00-8:00 at the 4-H Office. For more information, please email Myrtle Sturtz at sturtzm@msn.com

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**Poultry & Egg Judging Practice**

Looking for a contest to try?

Poultry & Egg Judging practice is just around the corner. We will start practice the week of July 6th. We are looking for 4-H’ers to compete at the MD State Fair in the Junior, Intermediate, and Senior Divisions.

Participates will judge/place three classes of live Leghorn Hens, give reasons on 1 or 2 classes depending on your age, judge eggs on interior, exterior, and broken-out quality, judge ready-to-cook poultry, and there is a Parts Identification class.

You do not need to have Poultry or prior judging experience to come out. Just be willing to learn and to have fun. You will learn decision making and public speaking skills. We will get you prepared to judge at the MD State Fair contest held Saturday, Sept 5, 2015.

Seniors have an opportunity to win a trip to the National 4-H Poultry & Egg Judging Contest held in Louisville, KY. Last year we had two from Frederick County, Ray Martin and Drew Ridgeway, on the Maryland State Team that placed 1st overall in the contest. Congratulations to Ray and Drew!

If you would like to find out more information, please call Dave Crum at 410-775-0674 or crdv4@comcast.net

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**4-H Royalty**

The Frederick County 4-H Royalty Program provides recognition for leadership and further educational opportunities to learn and practice leadership, public speaking, and community service skills. 4-H Royalty attend community events, dinners, awards programs, and many other events to promote 4-H, provide leadership to other 4-H members, and represent 4-H at public events and with public officials. 4-H members interested in being a member of the 4-H Royalty should submit their entry forms by August 1st. Royalty contestants participate in a workshop to teach skills required, interview with judges, and build relationships with one another to work effectively as a team throughout the next year if chosen to be on the court. [http://www.extension.umd.edu/frederick-county/4h-youth-development/4h-royalty](http://www.extension.umd.edu/frederick-county/4h-youth-development/4h-royalty)

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**BEEF SHEEP & SWINE CLUB FUNDRAISER**

If anyone has anymore of the raffle tickets, please drop them off at the 4-H Office in an envelope with the money, top stub and your member NAME on the outside. If you would like to mail the tickets please send them to: Mary Sweeney; 3 Linda Court; Thurmont, MD 21788

Please! If you didn’t sell them please return them to the 4-H office with the members name on them. THEY ARE DUE NOW

Mary Sweeney

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**Fair Entries Deadline July 31st**

**MD State Fair** - [http://www.marylandstatefair.com/exhibitors/4-h](http://www.marylandstatefair.com/exhibitors/4-h)

Don’t forget to complete the 2015 Exhibitor Release form and send it to the Maryland 4-H Center, 8020 Greenmead Drive, College Park, MD 20740 forms are due by July 31st.

**Great Frederick Fair** - ([website open for entries around July 10th](http://www.thegreatfrederickfair.com/exhibitor-information/online-entriesregistration/)) Don’t forget to complete the 2015 Exhibitor Release form and send it to the Great Frederick Fair Office, PO Box 604 Frederick, MD 21705 or for questions please call 301-663-5895.

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Rocky Ridge 4-H News

The members of Rocky Ridge Progressive 4-H had a busy spring for community service. For a Rocky Ridge 4-Her, being a part of, and giving back to the people in our community that do so much to support our endeavors and activities, is a vital part of membership in our club. A different project is chosen each month, and everyone in the club works together to help make the project a success. There are a few community service events that the club does year after year, such as Christmas Caroling, November Food Drive, and Bingo with Senior Citizens, which are favorites with 4-Hers and community residents alike. Some months, unique, one time projects are chosen, often to support an individual member’s service project.

In April, the club came together to help two Rocky Ridge 4-Hers to achieve their goals toward completing their Diamond Clover Service Learning Projects. Margo Sweeney’s Locks Of Love project was a big success. We are very proud of all Margo has achieved throughout her 4-H career, and wish her the best as she pursues her future goals, this being her final year in 4-H.

Laura Dutton, in pursuing her goal toward completing her 5th Level Diamond Clover Service Learning Project, enlisted the help of her fellow 4-Hers to collect pet food and supplies for the Animal Welfare League of Frederick County. AWLFC is a local no-kill shelter that not only rescues and finds homes for cats and dogs, and provides low cost spaying and neutering, but also works with Meals On Wheels and maintains a pet food bank so local people can access food for their pets despite financial difficulties. With the club’s participation, Laura collected almost 100 lbs of pet food, and a large quantity of office and cleaning supplies, pet treats and toys, and monetary donations for AWLFC, which were gratefully received.

May’s Community Service Project was a club favorite. It has become an annual event to plant flowers at the Thurmont Senior Center, and everyone enjoys bringing the flowers, planting and mulching the beds in front of the building. The beautiful variety of colors brighten up the whole neighborhood, and the club hopes that the flowers will be enjoyed by all that use the Senior Center, and everyone that passes by.

Rocky Ridge Club Reporter, Laura Dutton

Three Rocky Ridge 4-H Members recently participated in a fashion show at the 2015 Maryland Sheep & Wool Festival held at the Howard County Fairgrounds. Kiandra Strickhouser, Brietta Latham, and Caroline Clark each modeled wool outfits which they sewed. The girls are very active in many sewing events throughout the year including the Tri-County Fashion Revue, MD Make it With Wool, The Frederick Fair, and the club sewing group.

Paddock Pals

Our club welcomes Danielle Hamilton, she discussed showmanship, sportsmanship and ring etiquette. She played a game with the kids to quiz them on different things about these different topics.
The Monocacy Montessori 4H Club has had an exciting spring. We were involved in fun projects to help others and got to go on some great field trips. Spring service projects were making toys for dogs and cats in animal shelters and getting to serve dinner to lifeguards at the 4H Camp Center. Trips were to the Humane Society and we had a traveling pet clinic come right to our school. We got to see x-rays, including those of a pregnant dog where you could see the spines of the puppies. We learned that the vet was trained to treat all animals except humans, except in an emergency. Our club was represented at the 4H Achievement Night where our club president, Lucy Adkins, received the outstanding 4Her for our club for 2014. Some of our club members are looking into doing a dog or small pet project for the upcoming year, which will be fun. Our club members have really enjoyed the things we have gotten to do this spring.

Written by Hannah Edwards

The Calico Clovers did a trash sweep of Cap Stine Road on April the 11th. They went up and down the road cleaning trash and putting it in bags. They gathered anything from hub caps to roof shingles. We took the bags of trash and unloaded them in dumpsters at DW Oggs, Gladhill Tractor, and Summer’s Feed. Tractor Supply donated safety vests for the club to wear while picking up trash. At the May meeting of the club, Officer Matt Baum joined us and talked about his job. He was one of the officers stationed in Baltimore during the riots. He showed us his police car as well. On June 19th, the club will be going to tour the Recycle Center and the Carroll County Farm Museum. On June 23th the club will tour the Frederick Keys stadium. If you want to join the Calico clovers 4-H Club contact Sally Arnold at 301-662-2246.

Nathaniel Stuyck, reporter
4-H Achievers

4-H Achievers attended the County Achievement night in April and won several awards for projects, Diamond Clovers and record books! Being able to recognize the volunteers who have served 4-H for decades truly impressed us. Suspense was also a part of the night as we waited to see who would win all of the interesting door prizes. I was one of the lucky winners!

Keeping excellence as the ongoing theme, 4-H Achievers had our own achievement night filled with crafts, demonstrations and fun- as well as more door prizes!! Brandon showed us how to make a lava lamp with oil, water and Alka Seltzer. Our musicians were Sarah on cello, Bella on violin and Wally and Buck on piano. We even have a singer, Karoline! We are thinking about starting a band! Blair did an oral report about food in Victorian times that made our mouths water. Buck and Wally did a report about their experience in the Hunter Safety Education Course that they took with their parents. We are planning to continue serving at the Hagerstown Rescue Mission and have some fun at Adventure Park this summer.

By Wally Leatherman
Valley Urbanites 4-H Club
The Valley Urbanites 4-H Club has been very busy throughout the month of May doing community service.

On Friday May the fifth the Club cleaned up the gardens of the 4-H Camp Center. After the gardens were cleared the members enjoyed dinner together to celebrate the completion of cleaning the gardens. The club really enjoyed doing this and looks forward to doing it next year.

Another community service project the Valley Urbanites did was providing entertainment for a birthday party. The children that attended the party and the birthday girl herself enjoyed the activities. Some of the bigger hits were the face painting, the relays, balloon animals, and the crafts supplied. When the party ended the children were all smiling, and playing with their prizes and balloon animals.
On Sunday, 26 April, members of The Bug Patrol went on their annual Stream and Lake Hike at Greenbrier State Park. Members "hiked" in the stream, turning over rocks and looking to see what turned up. We then "hiked" into the lake. Despite getting a little wet, everyone had a great time. The stream appeared to be fairly healthy this year, and we saw nymphs of at least two species of stoneflies, three species of caddisflies, two species of mayflies, plus crane flies, water pennies (actual a beetle larvae), dragonflies, and damselflies. In addition, we caught (and released) a giant bull frog, frog eggs, salamanders, various crayfish, blue gills, and assorted other creepy crawlers.

Alpha Alpaca 4H Club

Camp Center Service - Month of March, 2015: Club members helped serve food for two events in March. The first was on Saturday, March 7th. We served around 100 boy scouts. On March 25th, 4-H members served farmers at the Farm Bureau banquet. Nine 4-H-ers from our club, plus club Leader, Rick German, helped with this service project. Both events were held at the 4-H Camp Center. One club member even got a $1 tip!

Ice Skating Fundraiser A group of 15-30 club members, parents, and friends came to our ice skating fundraiser at Skate Frederick Ice Skating Rink on April 11th, from 2:00-5:00. We had a nice time, some of our club members are very good ice skaters!
Tailwaggers 4-H Club

The Tailwaggers 4-H Club presented a $353.57 check (the profits from their “Kookies for K-9s” bake sale) to representatives of the Frederick City Police Department K-9 Unit on Thursday, April 16th for the training and care of the K-9 partners. From Left to Right: Jonny Clark, Cully Leck, Joanna Cleaver, Catherine Jenkins, Kelly Blahut, Jesse Martin, Elise Wilson, Officer Milyard and Joker.

The Tailwaggers Club participated in Bark in the Park on May 9th at Utica Regional Park by helping with the fashion show, having a bake sale/4-H info booth, and demonstrating dog handling.

Johnny Clark and Jesse Martin demonstrate Fitting and Showing.

Kali Lyons, Joanna Cleaver and Kelly Blahut demonstrate Rally while club leader Mrs. Leck serves as announcer.

“Fire Power” 4-H Shooting Sports Club

PA Civilian Marksmanship Clinic was held at the 4-H Camp Center on May 31st and we especially thank Mr. Steve Crowe for volunteering many hours to teach our first Rimfire Sporter Clinic!

Master Civilian Marksmanship Program Instructor Steve Crowe explains CMP Target scoring rules to members at the CMP Clinic on May 31st at the Camp Center.

Rifle Instructor Joe Dutton coaches members on the proper prone shooting position at the CMP Clinic.

Member Steven Kirby practices the proper sitting position for shooting CMP.

2015 Wills Fair Dog Show Results

Fitting & Showing - First Year
2nd Kelly Blahut

Fitting & Showing - Junior
1st Kali Lyons
2nd Joanna Cleaver
4th Josie Andrews

Fitting & Showing – Intermediate
1st Jay Andrews
2nd Alexandra Broadhurst

Fitting & Showing Reserve Champion
Kali Lyons

First Year Rally – Junior
1st Josie Andrews
2nd Kelly Blahut
3rd Kali Lyons

First Year Rally Champion
Josie Andrews

Novice Rally - Junior
1st Joanna Cleaver

Novice Rally – Intermediate
2nd Alexandra Broadhurst

Pre-Novice Obedience – Junior
1st Joanna Cleaver

Pre-Novice Obedience Reserve Champion
Joanna Cleaver

Novice Obedience - Intermediate
2nd Alexandra Broadhurst

Fun Class Obedience – Junior
1st Joanna Cleaver

Fun Class Obedience – Intermediate
2nd Alexandra Broadhurst
Snapshots from the first "Winter" Shooting Sports Camp Out at the Camp Center on March 21st

Making rifle sandbags
Safety Instruction and briefing
Shotgun shooting practice
Cleaning & assembly training

"Thank You!" to all who pitched in and helped us raise funds for our 12 year old friend Joe Henson through the month of April. With the embroidered gun case raffle & donations at 4-H Achievement Night, Southern States, Tractor Supply, Silverado Gun Show and our Club meetings, we added our matching funds and were able to send $700 to Joe and his family to help them offset his medical needs. Joe and his family still need lots of help and we challenge all other clubs to help some way if they can. *If you "tweet" a picture wearing a "Fear isn't Real" T-shirt, movie actor Chris Pratt of "Guardians of the Galaxy" will "tweet" you back! [https://www.giveforward.com/fundraiser/9d55](https://www.giveforward.com/fundraiser/9d55)
Support with the "Fear isn’t Real" T-Shirt campaign at: [http://www.booster.com/fearisntreal](http://www.booster.com/fearisntreal)

"O’s for Joe" Yankees / Orioles Tickets @ Yankee's Stadium Raffle: Congratulations to Morgan and Waylon Farmer who each won a pair of some great baseball tickets to attend the game at Yankee’s Stadium in New York! They invited a friend and club member Laura Dutton to enjoy the game and went to New York on May 10th. They watched the game from the first base line with beautiful weather then visited Ground Zero and saw the Statue of Liberty before coming home!
To wrap up "National Law Enforcement" week, some of our Club Officers and members made a presentation at the Frederick County Law Enforcement Center on May 21st with Sheriff Jenkins, many other Sheriffs and Law Enforcement Officers from around the country. Our club held a raffle on a Henry .22 caliber "Law Enforcement" Tribute rifle to not only raise funds for our club, but to help raise funds for Maryland State Police Detective Sergeant Tom Lubinski who required a serious surgery for a cancerous brain tumor. Sheriff Jenkins was very instrumental in helping us to arrange everything.

Club President Natalie Schiazzi presented a $1250 check to Mr. Lubinski to help him and his family with any medical expenses and his recovery. He was very appreciative and we enjoyed talking to him afterwards. He explained about his recovery and his duties and we all thanked him for his service. The winner of the rifle accepted the "pay-out" option so we are holding the drawing again and plan to share the proceeds with another recipient this time.

‘Thank you!’ to all youth and adults who participated in this worthy cause!
Summer Science Days 
July 20 - 22, 2015

The Central Maryland 4-H Cluster (Montgomery, Frederick, and Howard Counties) will be holding three days of science fun and education at the Howard County Fairgrounds. This program is open to all youth, not just 4-H’ers, who are 10 - 13 as of January 1, 2015. Participants will experience:

- July 20 - tinkering with robots
- July 21 - agricultural science, including a field trip to Rock Hill Orchard
- July 22 - learning about food science and health, including making a nut butter and jelly sandwich from scratch

The program runs from 9 am to 3 pm each day. Lunch and snacks will be provided.

The cost to participate is $50 and you must also send a consent form (pdf) and a health form (pdf) to: Montgomery County 4-H, Summer Science Days, 18410 Muncaster Rd, Derwood, MD 20855.

You need to register no later than July 1st. We only have room for 30 people, so sign up today!

REGISTRATION: (https://www.eventbrite.com/e/4-h-summer-science-days-tickets-16502255691) to register with Eventbrite, or call 301 590 2824. If you have any questions, please contact Mike Laudwein mlaudwei@umd.edu

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Camp and Activities Center Community Service Schedule

Club Leaders - please contact Christy Fuss at the Camp Center 240-397-9442 prior to your club's month to see when and if your club's help is needed for any events. 2015

- Jul - Bits & Bridles, Greener Pastures
- Aug - 4-H Achievers, Boots ‘n’ Buckles
- Sep - (no clubs - GFF)
- Oct - Calico Clovers, Walkersville, Kaleidoscope
- Nov - Johnsville, Breezy Hill, Tom’s Creek
- Dec - Jefferson Co-Eds, Myersville

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The University of Maryland, College of Agriculture and Natural Resources programs are open to all and will not discriminate against anyone because of race, age, sex, color, sexual orientation, physical or mental disability, religion, ancestry, or national origin, marital status, genetic information, or political affiliation, or gender identity and expression.
READY FOR LIFT-OFF?

Join us for the
Maryland 4-H Aerospace Challenge
Sunday, July 19, 2 pm-6:30 pm
4-H Activities Hall and Outer Parking Lot
Howard County Fairgrounds
2210 Fairgrounds Road, West Friendship, MD 21794

It is NOT required that you carry the 4-H aerospace project.
The seniors’ rocket build will have fresh, new challenges this year to test the
engineering know-how of our teens. Seniors will compete on a two-person team,
but are not required to register with a teammate. Individual seniors will be paired
with another senior 4-Her upon arrival.

For each age group, contest will include:
• Parts Identification
• General exam on aerodynamics, model rocketry and safety
• A build-a-rocket session using pre-selected kits andparts
• A safe rocket launch to achieve assigned mission requirements with
  evaluation both pre- and post-flight
• For seniors, interview judging on your rocket design and build

How can I prepare?

Attend the
4-H Aerospace Workshop
sponsored by the Flying Tigers 4-H Aerospace Club, Lucky Clovers 4-H Club,
Horizons 4-H Club, and the Montgomery County Extension Office

Sunday, July 12, 2 pm-6:30 pm
4-H Activities Hall and Outer Parking Lot
Howard County Fairgrounds
2210 Fairgrounds Road, West Friendship, MD 21794

All of the categories of the State Challenge will be covered at the workshop, which will
be led by seasoned aerospace professionals and hobbyists. No preparation is needed
to attend the workshop, however study materials will be available to bring home for
added preparation before the state-level event.

I’m interested—how do I register?

Send an e-mail to md.aero.challenge@gmail.com with the following information:
• Name of 4-Her
• 4-H age (as of January 1, 2015)
• County
• Whether you will attend the State Challenge on July 19, the 4-H Aerospace
  Workshop on July 12, or both.
• For seniors only, your preferred teammate, if you have one, for the two-person
team requirement

Registration for the State Challenge is open until July 13.
Registration for the Aerospace Workshop is open until July 6.

For more information, visit http://joeschepis2000.wix.com/maryland-aerospace
or e-mail Cathy Dobos at cdobos@washingtonian.com.
### Speak-Off

**Save the Date!!!!**

The Western Maryland Region of the Maryland Soil Conservation Districts is sponsoring an Education Speak-Off for students ages 14-18 years in grades 9-12.

Students who reside in Garrett, Allegany, Washington, Frederick, Carroll and Howard counties are invited to participate. The topic must relate to some aspect of soil conservation, natural resource management.

The student may be enrolled in a public, private or home school program, or they may be a member of a 4-H Club, FFA Chapter, Envirothon team or other environmental club or program.

The Speak-Off will be held on Saturday, November 21, 2015 at the Washington County Extension Office, starting at 9:00 AM. Cash prizes will be awarded and the top speaker will have the opportunity to attend the Maryland ASCD convention in July 2016.

More details and registration will be coming in September.

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### Healthy Lifestyles and Visual Presentations Contests

<table>
<thead>
<tr>
<th>Contest Type</th>
<th>Champion 1</th>
<th>Champion 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Informal Table Setting</td>
<td>Joanna Cleaver</td>
<td>Joanna Cleaver</td>
</tr>
<tr>
<td>Visual Presentations</td>
<td>Maddison Spurrier</td>
<td>Zachary Spurrier</td>
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<table>
<thead>
<tr>
<th>Date</th>
<th>Location</th>
<th>Time</th>
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<tbody>
<tr>
<td>June 30th</td>
<td>Spring Valley Farm</td>
<td>Lunch not available</td>
<td>Jersey</td>
</tr>
<tr>
<td>July 7th</td>
<td>Builin Farm</td>
<td>Lunch not available</td>
<td>Brown Swiss</td>
</tr>
<tr>
<td>July 1st</td>
<td>Maple Dell Farm</td>
<td>Lunch not available</td>
<td>Ayrshire</td>
</tr>
<tr>
<td>July 14th</td>
<td>Washington Co. Ag Expo</td>
<td>9:00-12:00 pm</td>
<td>Most breeds</td>
</tr>
<tr>
<td>July 24th</td>
<td>Crown Stone Farm</td>
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<td>Guernsey</td>
</tr>
<tr>
<td>July 28th</td>
<td>Clear Spring, MD</td>
<td>9:30 am</td>
<td>Most breeds</td>
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<tr>
<td>August 2nd</td>
<td>Carroll County Fair</td>
<td>Evening awards ceremony</td>
<td>All Breeds</td>
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<tr>
<td>September 5th</td>
<td>Maryland State Fair</td>
<td>8:30 am-3:00 pm</td>
<td>Cow Place</td>
</tr>
</tbody>
</table>

### Directions:

**Spring Valley Farm** – 1600 Humbert Schoolhouse Rd, Westminster. **From Westminster:** continue north on Rt 97 (~10 miles); turn right on Humbert Schoolhouse Rd; travel to first farm on the left **From Taneytown:** Travel north on Rt 194 to Stone Rd; turn right on Stone Rd; take first left on Black's School House Rd. Turn right on Rt 97, then left on Humbert Schoolhouse Rd. Travel to first farm on the left.

**Builin Farm** – 1721 Greenwood Church Rd, New Windsor. **Travel on Rt 31 to Old New Windsor Rd.** Take Old New Windsor Rd to Greenwood Church Rd. Farm is less than 1/2 mile down Greenwood Church Rd.

**Maple Dell Farm** – 1960 Daisy Rd, Woodbine. **From I-70:** take the exit for Rt 94 South. At traffic circle, take third exit, Rt 144. After 1.3 miles, turn right on Daisy Rd and travel to first farm on your right.

**Crown Stone Farm** – 14748 Fairview Rd, Clear Spring. **From Hagerstown:** continue North on I-70 to exit 24 (Rt 63, Williamsport/Hoyt exit). Turn right on Rt 63 North, for 4 miles; turn left on Rt 494 and continue for 5 miles. Turn right at farm sign and follow lane through the pasture to the barns.

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The University of Maryland, College of Agriculture and Natural Resources programs are open to all and will not discriminate against anyone because of race, age, sex, color, sexual orientation, physical or mental disability, religion, ancestry, or national origin, marital status, genetic information, or political affiliation, or gender identity and expression.
2015 Frederick County 4-H Beef Workshop
On April 4th, 2015 twenty two Frederick County 4-H Beef Members attended the annual Beef Workshop where they learned about many different skills that they will use throughout the year with their show cattle.

This year the beef workshop committee consisting of Allie Doody, Ella Jacobs, Kendall Harshman, Brittni Brown, Christopher Coblentz, Jason Baust, BreAnn Fields, Lori Fields, David Coblentz and Laura Brown, did something a little different. They had each 4-Her bring one of their beef project animals to the workshop this year so they could get a little hands on work with their animal. Kyle Fleener, the Manager from Heart Felt Farms and a Stock Show U Professor, came to speak to the 4-Hers about daily hair care, clipping and fitting, and show ring ethics. Annette Delaplaine, the owner of Heart Felt Farms and a past Frederick County 4-Her, brought the livestock supply trailer so 4-Hers could have the opportunity to purchase any supplies that they needed for the upcoming shows. Throughout the day Kyle helped the 4-Hers gain more knowledge about their project and helped them feel more comfortable with their project as well. Some of the 4-Hers even helped Kyle throughout the day. Travis Fields let Mr. Fleener use his shorthorn steer to clip and fit on for demonstration and Jason Baust and Christopher Coblentz helped Kyle with show ring ethics. Each 4-Her got to take home a bucket with a few different supplies in them to help them get started! After the 4-Her’s gained knowledge about their beef project, they all gathered around and ate pizza together to end out the eventful day! Thank you again to Kyle Fleener, Annette Delaplaine, and the Beef Workshop committee for making this year’s workshop a success! Good luck to all of the Frederick County 4-Hers at their upcoming shows!

Scholarships

The Maryland Sheep Breeders Association in conjunction with the Maryland Sheep and Wool Festival are offering two scholarships in the amount of $500 each to students who have been accepted or are in the process of applying for continuing education at a college or university, a technical or vocational school. Payment will be made upon provision of school acceptance documentation and/or evidence of attendance. The scholarships will be awarded at the Maryland State Fair during the Judging Awards Program and the winners will be honored at the Annual Maryland Sheep Breeders dinner in October. For more information and the application go to: http://iaa.umd.edu/prospective-students/scholarships/maryland-sheep-breeders-association-scholarship-awards

Deadline for submission: July 1, 2015.

Darren Kennedy Memorial 4-H Scholarship

The following 4-Hers were awarded a $500 scholarship for the Darren Kennedy Memorial 4-H Scholarship fund for 2015.

The scholarship winners from left to right are: Allison Doody who will major in general studies at Frederick Community College; Katelyn Allen who will major in agricultural communications at Frederick Community College; and Zoe Wolfe who will major in Veterinarian studies at North Carolina State University.

The following sponsors contributed to these scholarships: GT’s, Cascade, MD; Security Engineering, Jessup, MD; Wise Construction, Inc., Fairplay, MD and Floyd and Janet Kennedy, Warfordsburg, PA.
Workshop Proposals Being Sought for Adult and Teen Forum

The Maryland 4-H Volunteers’ Association is accepting presentation proposals for the 2015 Maryland 4-H Volunteer and Teen Forum, which will be held November 20-22, 2015 in Ocean City, Maryland. The Maryland 4-H Volunteer and Teen Forum strives to educate volunteer and teen leaders about the best practices involved in working with, teaching, empowering and developing life-skills in youth in support of the mission of 4-H Youth Development.

The 2015 Workshop Planning Committee invites adults to submit proposals. Youth-adult presentation teams are welcomed and encouraged. All submissions will be reviewed and selected based on usefulness, relevance, contribution to new knowledge, clarity and completeness, and appropriate instructional techniques.

Workshops should:

1) Promote development of competency in one or more of the following areas: Partnerships, Focusing on Youth, Re-energizing Volunteers, and Further Development of 4-H’s Foundational Elements.

2) Enable and encourage 4-H leaders/volunteers, teens and Extension faculty/staff to explore new program idea’s and share resources in relation to the three mission mandates of 4-H Youth Development: Science, Engineering, Technology and Math (S.T.E.M.); Healthy Lifestyles; and Citizenship.

3) Facilitate interaction between and personal growth of 4-H leaders/volunteers, teens and Extension faculty/staff.

All presenters who are full-time attendees of the 2015 Maryland Volunteer and Teen Forum are required to pay their own registration fee and travel expenses. Day registration (including meals, breaks, workshops and activities for that day) will be available for presenters just attending for the day of their workshop. Additional information (the schedule of presentation, details on presentation methods, etc.) will be provided after your proposal has been approved.

Please visit the Proposal Submission link to complete the online proposal submission form to have your presentation considered for the 2015 Maryland 4-H Volunteer and Teen Forum. The deadline for submission of proposals is July 31, 2015. Questions? Please contact: Jennifer Hiscock, Workshop Committee Tri-Chair, Maryland 4-H Volunteers’ Association Vice President at hiscockjenn@gmail.com.

4-H History Project

The history of 4-H is one of the most significant and far-reaching stories in America: a story of youth education, community pride and responsibility, personal leadership, and volunteerism. Truly unique - born at the grassroots level and involving special public-private partnerships at the local, state and national levels - it represents the very essence of America’s growth.

Over a century since it began, 4-H continues to thrive and expand today as one of America’s foremost youth development initiatives. While constantly continuing to change in support of the evolving needs of young people today, most of the original concepts and philosophies - the proven strengths - remain unchanged.

There is no better guide toward our future than to learn from and build upon our past. The primary purpose of this 4-H History Preservation website is to provide a central resource on 4-H history, particularly at the national level.

We have an opportunity to share Maryland History. On April 28, 2015, “Map Your 4-H History” went live: an internet-based national atlas of sites that are historically significant to 4-H families. To take a look at how the new National 4-H History Map will operate, click on or paste the following web address into your web browser: http://4-HHistoryPreservation.com/History_Map

We have been asked “Do we have a historically significant site in our county or state that should be nominated for the National 4-H Map/Atlas?” All 4-H members, staff, volunteers, alumni and supporters are encouraged to nominate locations that are significant to the 4-H history of your county, state or the nation. As you consider nominating a site, ask yourself, “Would a 4-H family traveling through our area find the site or location interesting to visit?”

The National 4-H History Map will be viewable on mobile devices used by 4-H families as they travel the country. Equally important, the Map visually documents historically significant people, places or events – all pieces of the rich 4-H history – for all to see.

To nominate a site for the 4-H History Map, click on or paste the following web address into your web browser: http://arcg.is/1bvGogV
2015 AG WEEK AT THE MALL
ICE CREAM RECIPES
Below are most of the recipes that were used during the 2015 Ag Week at the Mall Ice Cream Churning Contest.

PEANUT BUTTER OREO - – Frederick High School FFA (1st place winner)
- 2 cups heavy whipping cream
- 1 cup whole milk
- ¼ cup sugar
- 1 Tablespoon vanilla extract

Mix ingredients together in freezer. Add Double stuffed oreos and Peanut butter syrup (Reeses) when almost frozen.

ROCK-N-ROCKY RIDGE RED VELVET ICE CREAM – Rocky Ridge Progressive 4-H Club Cooking Club (2nd place winner)
- 18 oz. block cream cheese (soften)
- 2 pints heavy whipping cream
- 2 cups whole milk
- 1 can sweetened condensed milk
- 1 can evaporated milk
- 2 Tablespoons vanilla extract
- ½ teaspoon salt
- 1 cup sugar

Red Velvet Cake (used Pepperidge Farm Red Velvet Cake with Icing—don’t use icing)

In mixing bowl, whisk together all the ingredients. Refrigerate until cold. Freeze it in an ice cream maker according to the manufacturer instructions. When the ice cream is fully frozen, mix in red velvet cake bits. Enjoy.

OLD FASHIONED VANILLA CARAMEL SWIRL – Frederick County Firepower 4-H Club (3rd place winner)
- 3 (14 oz.) cans sweetened condensed milk
- 3 (5 oz.) cans evaporated milk
- 6 Tablespoons light brown sugar
- 2 Tablespoons Vanilla
- 6 ½ cups whole milk
- 1 (6 oz.) package of instant vanilla pudding mix

Wisk all ingredients thoroughly. Refrigerate 6-8 hours. Complete in a hand crank ice cream maker until firm and frozen. When firm drizzle and stir in your favorite chilled caramel recipe or topping to create a swirl effect. Makes 1 gallon – enjoy with your friends.

CARAMEL MACCHIATO – Middletown FFA Chapter
- 1 cup milk
- 2 tablespoons instant coffee
- 1 cup white sugar
- 1 pinch salt
- 2 cups heavy cream
- ¼ cup caramel dessert sauce

Mix everything but caramel together; then crank in an electric mixer. Fold in caramel at the end.

CHERRY VANILLA ICE CREAM – Middletown Valley Youth 4-H
- 2 cups whole milk
- 2 cups heavy cream
- 1 cup white sugar
- ¼ teaspoon salt
- 2 teaspoons vanilla extract
- 2 cups cherries
Mix ingredients together and churn.

EASY CHOCOLATE ICE CREAM
- 1 ½ cup whole milk
- 2 cups heavy cream
- ½ cup unsweetened cocoa powder
- 1 cup granulated sugar
- 1 tsp. vanilla extract

Mix milk, cocoa powder and sugar together. Stir in heavy cream and vanilla extract. Refrigerate the chocolate ice cream base for at least 30 minutes before putting it in the ice cream freezer, so it is cold. This will help it freeze faster, improving the texture and allow the cocoa powder to become fully hydrated by the milk and cream. Mix in freezer according to ice cream freezer directions. Store in air tight plastic container.

FLUFFY MARSHMALLOW WITH TOFFEE – Kaleidoscope 4-H Club
- 4 Tablespoons vanilla
- 4 cups milk
- 80 large marshmallows
- 2 pints whipping cream
- 2 cups toffee chips

Place the large marshmallows and milk in a heatproof bowl and microwave until the large marshmallows are melted. Remove from heat and add vanilla and let cool. When mixture is thoroughly cooled and beginning to thicken, fold in whip cream until thick but not stiff. Freeze as directed in your ice cream maker. Add the toffee chips half way through the freezing process.

Toffee Chips:
- 1 cup pecans, chopped (optional)
- ¾ cup brown sugar, packed
- ½ cup butter
- 1 bar (4 ½ ounces) milk chocolate candy, broken into pieces or ½ cup semi-sweet chocolate pieces

Directions: Butter square pan, 9x9x2 inches; spread pecans in pan, if using. Heat butter and sugar to boiling over medium heat, stirring constantly. Boil for 7 minutes, constantly stirring. Immediately spread mixture evenly over nuts, if using, or in pan if not. Sprinkle chocolate pieces over hot mixture; place baking sheet over pan so contained heat will melt chocolate. Spread melted chocolate over candy. Chill until firm. Break into pieces.

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RASPBERRY ICE CREAM – Johnsville 4-H Club
2 cups raspberries
1 cup sugar
2 cups heavy cream
1 cup half and half
2 teaspoons vanilla
Mix ingredients all together in freezer. Makes 1 ½ quarts.

CAKE BATTER Paddock Pals 4-H Club
2 quarts of half and half
½ pint of heavy whipping cream
2 cups sugar
1 pinch salt
1 cup of cake mix
Add all ingredients together and mix in freezer.

ORANGE PINEAPPLE ICE CREAM – ROCKY RIDGE 4-H CLUB
1 box vanilla jello pudding (cook with 2 cups of milk)
1 box royal orange jello
1 box pineapple jello
2 quarts half n half
2 cups sugar
1 can crushed pineapple
Cook pudding until thick. Remove from heat and add orange and pineapple jello while hot. Add remaining ingredients and mix well.

COOKIE DOUGH CRUMBLE – Lewistown Mt. View 4-H Club
½ cup butter
½ cup brown sugar
¼ cup sugar
½ teaspoon of salt
1 ½ teaspoon of vanilla
1 cup of flour
2 Tablespoons of Milk
½ cup of chocolate chips
Cream together butter and sugars until fluffy. Add salt, vanilla and add flour and mix until dough starts to form (it will be very crumbly). Stir in chocolate chips.

ICE CREAM
2 cups of half and half
2 cups of heavy cream
½ cup of sweetened condensed milk
1 cup of sugar
2/3 cup of unsweetened cocoa powder
1 teaspoon of vanilla
In large bowl, combine heavy cream, half and half, condensed milk and sugar. Mix until sugar is dissolved (2-3 minutes). Add cocoa powder and vanilla and mix another minute or two until cocoa powder is mixed in. Put in freezer and churn until done.

STRWBERRY CREAM – TOM’S CREEK 4-H CLUB
Evaporated milk
Sugar
Cornstarch
Vanilla
Egg (cooked)
Whipping cream
Salt
Strawberries
Mix together in ice cream freezer

PEACH & CREAM ICE CREAM – CATOCTIN FFA CHAPTER
Evaporated milk
Sugar
Cornstarch
Vanilla
Jello
Egg (cooked)
Whipping cream
Salt
Peach pie filling
Mix together in ice cream freezer.

CHOCOLATE ICE CREAM – Urbana FFA
1 cup dutch cocoa powder
½ cup brown sugar
2/3 cup white sugar
1 ½ cup whole milk
3 ¼ cup heavy cream
2 Tablespoons of vanilla extract
Mix all ingredients together and put in freezer and churn until done.

BLUE MOON ICE CREAM - Walkersville 4-H Club
4 cups heavy cream
1 teaspoon lemon oil
1 teaspoon raspberry oil
¾ cup sugar
½ teaspoon vanilla
½ teaspoon blue food coloring
Wisk sugar into cream until dissolved. Then add remaining ingredients together. Put all ingredients in ice cream maker and mix.
UME Volunteer Information
Interested in becoming a certified UME 4-H Volunteer? Its a simple 3 step process:
1. Go to the Frederick County 4-H website http://extension.umd.edu/frederick-county/4h-youth-development/ume-volunteers and fill out and return the 6 necessary forms by email or postal mail to: Attn: Lisa, UME Frederick County 4-H, 330 Montevue Lane, Frederick, MD 21702 or lstrong@umd.edu
2. After your completed paperwork has been returned to the office Lisa will contact you to schedule an over the phone Interview which takes about 10-15 minutes.
3. After your Interview Lisa can sign you up for the online orientation training.
After these steps are done and all paperwork is in, the 4-H Educator will review your file and when approved you will receive your 4-H Maryland Leader card. To keep your certified volunteer status current each year you will need to sign a Renewal Appointment Agreement and a Behavioral Expectations Form.
Any questions contact Lisa Strong at lstrong@umd.edu or 301-600-1595.

4-H Calendar

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<th>Month</th>
<th>Date</th>
<th>Time</th>
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<tbody>
<tr>
<td>June</td>
<td>16</td>
<td>6:00-8:00 pm</td>
<td>3</td>
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<tr>
<td>July</td>
<td>1</td>
<td>12</td>
<td>Deadline: Summer Science Days Registration</td>
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<td>15</td>
<td>Deadline: MSBA &amp; MSWF Scholarship Application</td>
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<td>3</td>
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<td>FC Extension Office Closed - Independence Day</td>
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<td></td>
<td>4</td>
<td>8:00 am</td>
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<tr>
<td>6</td>
<td></td>
<td>13</td>
<td>Deadline: Aerospace Workshop Registration</td>
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<tr>
<td>week of 6</td>
<td></td>
<td>3</td>
<td>Poultry &amp; Egg Judging Practice Begins</td>
</tr>
<tr>
<td>12</td>
<td>2:00 pm</td>
<td>13</td>
<td>4-H Aerospace Workshop @ HC Fairgrounds</td>
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<tr>
<td>13</td>
<td>13</td>
<td>Deadline: 4-H Aerospace Challenge Registration</td>
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<td>15</td>
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<td>Deadline: State Fair Youth Worker Application</td>
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<td>Deadline: Quality Assurance - online</td>
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<td>(we need so time to make sure members have completed this)</td>
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<tr>
<td>19</td>
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<td>13</td>
<td>MD 4-H Aerospace Challenge @HC Fairgrounds</td>
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<td>20-22</td>
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<td>31</td>
<td>3</td>
<td>Deadline: Great Frederick Fair Entries - online</td>
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<td>Deadline: Aug/Sep Newsletter to FC 4-H Office (Lisa)</td>
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