Extension Express

ESNY Tips and Tricks

Page 2 -3

4-H Achievement Day Awards

Page 4 -5

4-H Club **Spotlights**

Page 8



4-H'ers are busy with all kinds of projects, such as this pillow sewing.

Dairy Bowl and Horse Bowl Practices

Come to the CCE Office on Friday nights this winter to learn more about cows and horses! Rhonda Turrell will be leading horse bowl practices from 6-8pm and Janet will be leading dairy bowl practices 7-8pm. All practices will be hands-on and will cover the basic animal biology through industry events.

Dates for practices:

January 3rd, 10th, 17th, 24th, 31st & February 7th, 14th, 21st, 28th & March 6th, 13th



Sheep and Goat Nutrition 101

When: Tuesday, November 12, 2019, 5:30-7:30 pm Where: CCE Chenango County, 99 North Broad St.,

Norwich, NY 13815

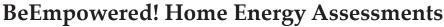
Cost: Free

Register: Online at https://cnydfc.cce.cornell.edu/ event.php?id=975 or call CCE Herkimer County at (315) 866-7920

Registration deadline November 8

Speaker: Dr. Tatiana Stanton, Extension Associate, Cornell University Small Ruminant Specialist

Come join us for an informational sheep and goat talk regarding nutrition. It's that time of the year where all your animals are heading in from pasture and now you are in charge of what is in front of them on a daily basis. Are you feeding the proper feed? What your requirements for your does and ewes? Are your animal's requirements different during different stages of their pregnancy? Come learn the basics of nutrition from Cornell University Small Ruminant Specialist - Dr. Tatiana Stanton.



COME LEARN ABOUT HOME ENERGY ASSESSMENTS with Cornell Cooperative Extension, Heatsmart Southern Tier, ETM Solar Works, and Delaware River Solar. Learn All the ways to go Solar from Rooftop to Subscription Community Shared Solar, NYSERDA sponsored Solar For All and HeatSmart. November 13th, 6:30pm | Guernsey Memorial Library, 3 Court Street, Norwich, NY 13815



Cornell Cooperative Extension | Chenango County



Unsafe handling and under-cooking your holiday bird can cause foodborne illnesses. Here are a few tips from the USDA to keep your Thanksgiving safe and delicious!

Types of turkeys regulated by the USDA:



While frozen, a turkey is safe indefinitely. As soon as it begins to thaw, bacteria that may have been present before freezing will begin to grow again. Here are three ways to safely thaw your bird:



Refrigerator:

Safe to store the turkey for another 1 - 2 days in the refrigerator.

.

How to thaw:

Allow approximately 24 hrs. for every 4-5lbs of bird.

Cook immediately after thawing.

How to thaw:

Submerge the bird in cold water & change every 30 mins.



Cook immediately after thawing.



How to thaw: Use defrost function based on weight

For more information on safe thawing methods, visit fsis.usda.gov



It's safe to cook a frozen turkey though cooking time will be 50% longer!



Wash your hands for 20 seconds with soap and warm water.



Utensils **Plates** Countertops **Cutting boards**

SHOULD ALSO BE WASHED

Bacteria, which can be present inside and outside a turkey, can't be washed off the bird! Cooking is the only way to destroy this potentially dangerous bacteria.

SO DON'T WASH YOUR TURKEY!!





Separate raw turkey from fresh food, and use separate cutting boards,



Wash items that touch raw meat with soap and warm water.





Use three places to check the temperature.





Take your time around the dinner table, but refrigerate leftovers within 2 hours!



Safe in fridge 3-4 days

Safe frozen, 2-6 months for best quality.





Leftover turkey should be cut into smaller pieces, and store items separately in smaller



Be sure to pack leftovers in a cooler if traveling.



Reheat thoroughly to a temperature of 165 °F.



Visit foodsafety.gov

If you have a specific question, call the USDA Meat and Poultry Hotline at 1-888-MPHOTLINE or visit AskKaren.gov. Visit PregunteleaKaren.gov for questions in Spanish.







Butternut Squash Mac and Cheese

Ingredients:

Non-stick spray 12 oz. whole wheat macaroni 11/2 lb. butternut or acorn squash 1/2 c. water

6 oz. container non-fat cottage cheese

1 c. non-fat milk 1/4 tsp. black pepper 1/4 c. whole wheat bread crumbs

Instructions:

- 1. Preheat oven to 375 degrees
- 2. Coat a 9 inch square baking dish with non-stick spray. Set aside.
- 3. Bring a large pot of water to a boil. Cook macaroni for 2 minutes less than package directions. Drain and set aside. Reserve pot for later.
- 4. While pasta cooks, cut squash in half and scoop out seeds. Cut into large chunks. Place in microwave-safe bowl with water. Cover with plastic wrap. Microwave on high until tender about 10 minutes. Let cool.
- 5. While squash cooks and cools, grate cheddar cheese.
- 6. Peel cooled squash. Place in pot used to cook pasta. Mash with a fork. Add cottage cheese and milk. Stir until smooth. Add pasta, cheese, and pepper. Stir until combined. Spread evenly in prepared baking dish. Sprinkle with bread crumbs.
- 7. Bake until bread crumbs are browned and edges are blubbing, about 45 minutes.

Nutrition Facts

8 servings per container Serving size 1 cup (254g)

Potassium 517mg

Amount per serving	
Calories	280
	% Daily Value*
Total Fat 3g	4%
Saturated Fat 1g	5%
Trans Fat 0g	
Cholesterol 10mg	3%
Sodium 420mg	18%
Total Carbohydrate 48g	17%
Dietary Fiber 3g	11%
Total Sugars 5g	
Includes 0g Added Su	igars 0%
Protein 19g	
Vitamin D 0mcg	0%
Calcium 221mg	15%
Iron 2mg	10%

"The % Daily Value tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.

10%



SOUTHERN TIER REGION EAT SMART NEW YORK PROGRAM

Fall is a great time of year to start enjoying soups and casseroles, when the cooler temperatures start to set in. With that, it is extremely important to incorporate as many fruits and vegetables into your meals because they have so many wonderful vitamins and minerals to offer. Here is a list of the fall in season produce to help guide your meal preparations.

Fall

Apples Ginger Bananas Grapes Beets Green Beans Bell Peppers Kale Broccoli Kiwifruit Brussels Sprouts Lemons Cabbage Lettuce Carrots Limes Cauliflower Mangos Celery Mushrooms Collard Greens Onions Cranberries Parsnips Garlic Pears

Peas Pineapples Potatoes Pumpkin Radishes Raspberries Rutabagas Spinach

Sweet Potatoes & Yams

Swiss Chard Turnips

Winter Squash

Chenango County 4-H State Fair Results

Chenango County 4-H was well-represented in August at the NY State Fair! Many thanks to Louise Butcher, for taking our domestic projects up to State Fair, setting up our county booth and making sure all those wonderful projects were judged! All of our youth received ribbons and great comments on their domestic projects to get ready for next year!

The following members participated with the following 4-H results:

Meghan Funk – 3 blues in Youth Building

Lily Marshman –3 blues and Judge's Choice for Biscuit Mix in Youth Building; Dairy Judging; Youth Holstein Show: 4th Blue and Master Holstein Showmanship, 3rd Spring Yearling, 1st Fall Yearling, 3rd Jr. 2 Yr Old

Joe Thomsen - Youth Holstein Show

Maria Funk – blue and Judge's Choice Award for Skirt in Youth Building; 10th Goat Knowledge Contest; 3rd Novice Individual & 1st team Goat Judging

Maygan Roy - blue in Youth Building

Nathan Bennett – 4 blues in Youth Building

Phalen Hill – Dairy Judging; Youth Holstein Show – 1st Winter Yearling

Owen Hill – Youth Dairy Show: 4th Blue and Master Showmanship, 2nd Summer Yearling Guernsey, 1st Fall Calf Brown Swiss

Heavenly Mahaffey - blue in Youth Building

Will Rumovicz – Youth Dairy Show: Guernseys - 1st Sr. 2, 2nd Spring Calf, 2nd Winter Calf

Cora Hodge – Youth Dairy Show: 1st and Master Showmanship

Karly Marshman – Youth Dairy Show: 5th Sr.

Paige Warren – 1st Blue and Master Dairy Goat Showmanship, 8th Sr. High Individual Dairy Goat Bowl, 7th Sr. Goat Obstacle Course, 3rd Individual (2nd High Team) Goat Judging Over Mic, Goat Milking Contest: 3rd & 5th Saanen, 5th & 9th Overall, Dairy Goat Show: Res. Sr. and Res Grand Champion Saanen

Cole Warren – 4th Blue Goat Showmanship, 6th Jr. High Individual Dairy Goat Judging, 7th Jr. High Individual Goat Knowledge Olympics, 1st Jr. Goat Obstacle, 6th Jr. Goat Knowledge Competition, Goat Milking Contest: 4th Saanen & 8th Overall

Raichel Brandt – Youth Dairy Goat Show: Sr. and Grand Champion AOP, 6th Goat Showmanship, 5th Sr. Goat Judging, 10th Sr. Goat Obstacle Course, Goat Milking Contest: 4th & 5th Nigerian Dwarf

Justin Graham – 5th Blue Dairy Goat Showmanship, 5th Sr. Individual Goat Judging, Dairy Goat Show: Jr. & Res. Jr. Champion Alpine, Best Jr. Doe in Show, Sr. and Res. Sr. Champion Alpine; Goat Milking Contest:

4th & 5th Alpine

Peyton Graham – 1st Blue Dairy Goat Showmanship, 7th Sr Goat Judging, 3rd Sr. Goat Obstacle, Dairy Goat Show: Res. Sr. Champion Toggenburg; Goat Milking Contest: 2nd Toggenburg; Youth Building

Skyler Graham - Youth Dairy Goat Show: 1st Blue Dairy Goat Showmanship, Res. Jr. Saanen, Sr. and Grand Champion Recorded Grade; Goat Milking Contest: 4th Recorded Grade; 5th Goat Product ID, 8th Obstacle Course, Meat Goat Show: 2nd in Records & 3rd Overall Kimber Hamm Rancher Contest, Jr. and Res. Master Showman; Youth Swine Show

Wyatt Austin – Blue, Judge's Choice and Best STEM Project Youth Building

Emma Palmer - Blue in Youth Building

Devon Fairchild – 3rd Blue Dairy Goat Showmanship, 7th Sr. Goat Product ID, 4th Sr. Goat Obstacle, 3rd Goat Judging, Youth Dairy Goat Show: Jr. & Sr./Grand Champion Toggenburg; Youth Swine Show: 9th Sr. Showmanship, 9th Market Hog, 1st January Spring Gilt & Res. Champion Berkshire





Mason O'Neil – Youth Rabbit Show: 1st Harlequin Noah Brandt - 1st Cloverbud Goat Obstacle Course Josie Pierce – 3 blues in Youth Building Baily Anderson – Blue in Youth Building Tricia Bohannon – Blue in Youth Building Brianna Patterson – Blue in Youth Building Gwendolyn Breese – Blue in Youth Building Riley Benedict – Blue in Youth Building Dawson Robinson – Youth Building Taylor Hodge – Blue Youth Building Lara Tefft – Youth Building Tanner Web – Youth Building

Kerry Johnson – 3rd Equitation on the Flat, 4th Hunter Hack, 4th Working Hunter, 6th Hunt Pleasure, 6th Equitation Over Fences

Emilee Bennett – 3 blues in Youth Building, State 4-H Hippology

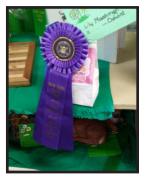
David Palmer III – Youth Dairy Goat Show: 8th Dairy Goat Showmanship, 8th Jr. Individual Goat Judging

Chenango County – 4th Jr. and 2nd Sr. Dairy Goat Judging Teams; 3rd Jr. & 4th Sr. Dairy Goat Bowl Teams













Chenango County 4-H Receives County Proclamation

Chenango County 4-H Educator Janet Pfromm and 4-H Member Lily Marshman met with the Chenango County Board of Supervisors in October to receive a proclamation from the Board naming October as "4-H and CCE Month" in Chenango County. The Hidden Ponds Horse Lovers Club baked 4-H Clover cookies for all and each Supervisor received a 4-H year-end report and a hearty thanks for their continued support of 4-H!





4-H Paper Clover Campaign at TSC

Thank you to all who supported the fall Paper Clover Campaign at the Norwich Tractor Supply Company Store. 90% of the money raised through this fundraiser stays right here in Chenango County and is used to send 4-H'ers to regional and statelevel 4-H Programs.





National 4-H Week Celebrated in Chenango County

A HUGE thank you to all who promoted 4-H in Chenango County during National 4-H Week, October 6-12, 2019. There were many displays, social media posts, and other creative things going on to get the Clover out there!





2019 4-H Achievement Day

Congratulations to all the 4-H members and volunteers who completed the 2018-2019 4-H year! Chenango 4-H and special guest, Town of Guilford Supervisor George Seneck, gathered at Rockdale Rod & Gun Club, Mt. Upton, to celebrate the year at the annual 4-H Achievement Day Celebration. Thank you to Miss Rhonda and Miss Louise for the Cupcake Wars Competition!!

Club Recognition

Club Secretary Recognition

Blue Ribbon Secretary: Kerri Johnson

Public Presentation Recognition

Clubs being recognized include: Chenango Calico Clovers Hidden Ponds Horse Lovers Club Ambitious Lions Guilford Carry-On



Promotional Club Awards

Clubs that participated in displays and community activities (such as floats, parades, and other displays) that promote 4-H.

Participating clubs:

Chenango Calico Clovers Ambitious Lions Guilford Carry-On

Top Promotional Club:

Hidden Ponds Horse Lovers

Al and Thelma Evans Top County Fair Club Award

The club with the most in-depth participation at the Chenango County Fair receives a trophy in memory of Albert and Thelma Evans.

Ambitious Lions

Club Champions

Ambitious Lions Guilford Carry-On Hidden Ponds Horse Lovers

Harry L. Case Top Club Award

This award is presented to the club that completed the highest level of club work.

Hidden Ponds Horse Lovers

Top Community Service Club:

Hidden Ponds Horse Lovers





Charles and Palma Goodwin Community Service Awards

Participating individuals/clubs:

Raegan Benedict Cadence Lanfair Riley Benedict Jaryn Price Nathan Bennett Gregory Russell Natalie Dibble Matt Skinner Peyton Dibble Lillian Squires Dominic Eichler Amon Van Alst Mason Harvey **Iaden Webb** Michael Harvey Tanner Webb

Ambitious Lions 4-H Caring Clovers 4-H Club Chenango Calico Clovers Jolly Green Giants Hidden Ponds Horse Lovers









At this years Achievement Day, 4-H'ers participated in a cupcake showdown! Youth creatively decorated cupcakes with western themes!

Exceptional Cloverbuds

These awards are presented to youth between the ages 5-8 year who have participated in a project area and have completed excellent project records.

Saro Anderson Ava Kemmeren Abby Mace Amelia Pierce

Junior Champion Awards

Based upon the amount of their participation; the top members ages 9-13 receive a certificate and \$100 scholarship to attend 4-H camp next summer.

Amon Van Alst

Julie K. Blanchard Achievement Award

Amon Van Alst

Outstanding Volunteer Awards

4-H Volunteers of the Year Award is presented to an individual who has given 10 years or less of dedicated service to the Chenango County 4-H program.

Volunteers of 2019, the Ambitious Lions 4-H Club

4-H Lifetime Volunteer Award is presented to an individual who has given more than 10 years of dedicated volunteer service to the Chenango County 4-H Program. Lifetime Volunteer of the year, Louise Butcher

4-H Alumni Award is presented to a 4-H Alumnus who has given back to the Chenango County 4-H Program through volunteer, monetary, and/or skilled labor support.

Alumni of the Year, Noah Ives

Friend of 4-H Award is presented to an individual, group or business that has supported the Chenango County 4-H Program through their contribution of time, materials, service, and or monetary support.

Friend of 4-H, Chris Wilcox and Family





County Medals

Wyatt Austin: STEM, Goats & Achievement Nathan Bennett: Woodworking & Maple Syrup Emilee Bennett: Horse & Communications

Meghan Funk: Foods & Nutrition

Skyler Graham: Goats

Mason Harvey: Public Speaking Michael Harvey: Public Speaking

Kerri Johnson: Horse

Heavenly Mahaffey: Arts & Crafts, Horse, Written

Communications & Achievement

Ava Mereness: Arts & Crafts

Dawson Robinson: Shooting Sports, Foods & Nutrition,

Photography & Gardening

Lara Tefft: Horse

Amon Van Alst: Sheep & Public Speaking

Milestone Awards

Just like our 4-H members work towards yearly certificates and pins, we present certificates and pins to our volunteers who have reached milestone years in their 4-H volunteering experience. We are proud to present 40 milestone awards this year. Your energy and dedication is tremendous and we are inspired by the work you do.

First Year - BronzeSamantha Acevedo

Jerry Aley Emily Anderson Carissa Brown

George Brown

Brianna Bryant

Liz Coffey Sara Cole

Bob Eichorst Christina Hall

Heather Hubbard

Joshua Hubbard Dianne Kemmeren

Aaron Lanfair

Roberta Lanfair

Stephanie Lewis Peg Lindoerfer

Sahara Lupo

Joshua Merritt

Susan Palmer

Melissa Perry Joshua Russell

Corey Webb

Jennifer Webb

Five Years - Silver

Teresa Constantini Michael Deuel

Becky Deuel Melissa Harvey

Allison Hicks

Suzanne Hicks Peter Robinson Shawn Warren Angel Whaley Margo Whaley

Twenty Years – Diamond Deborah Fairchild Scott Fairchild

Twenty Five Years – Emerald
Louise Butcher

Thirty Years – RubyJulie Ives
Terry Ives

Thirty Five Years – Sapphire Roy Moon





Cooking at the State Fair

4-H'er Dawson participated in this years inaugural outdoor cooking event at the State Fair.

This competition gave youth the opportunity to prepare a meal using a charcoal or wood fire. The day was wet and rainy but the food was great.





What a great experience, and Dawson did an awesome job! He came home with a blue ribbon for his hard work, looking forward to next year.

Sewing Camp Success!

On October 11th, 4-H held a one day sewing camp. Eight kids came out to make a four patch pillow project with the help of Rhonda, Louise, and Janet. Take good care of your pillows ladies its a good start on next years Chapman Hall entries!





Grow, Cook, Eat Group

The Grow, Cook, Eat kids had a great time learning how to process apples to make cider. They also made some delicious sautéed maple apples. YUM! This group meets once a month to learn about growing and making their own food!





A Visit with the Mayor

During one of our October meetings we were working with a special guest. Mayor Christine Carnrike of Norwich, NY was nice enough to come for a visit.

With Mayor Carnrike's appearance at the meeting we were able to ask her questions about being a Mayor and learned being Mayor is only a part-time job. We also learned the Mayor is like the president of a club, there is a





council that does the voting and the Mayor is not allowed to vote only in the case of a tie. As a result of her visit, The Ambitious Lions have extended an invitation to up-coming 4H events where she will hopefully attend and meet other 4H clubs and members.



You are cordially invited to this years Christmas Tea. Christmas Tea is a fundraiser event for the Chenango County 4-H Leaders and Volunteers Association

Proceeds go toward college scholarships, summer camp scholarships, County fair supplies & building maintenance, 4-H activities & more. Each year Christmas Tea is hosted by one Chenango County 4-H club. The members decorate, provide appetizers, snacks, & Tea/drinks, as well as auction off donated items they have collected.

Location: The Ballroom at Chenango Inn & Suites (former Howard Johnsons)

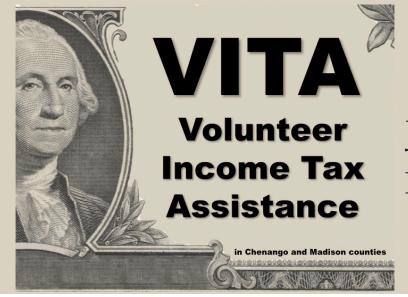
75 North Broad Street, Norwich, NY 13815

Date: December 6, 2019

Time: 6 o'clock pm

If you would like to donate a gently used or new item, gift basket, or hand crafted item, please contact Margo Whaley, 4-H leader, at (607) 244-4809 or on Facebook. This years tea will be hosted by the Ambitious Lions 4-H Club Please invite adult friends & family to find some holiday gifts while enjoying a cup of tea!

An evening for the adults! The only children allowed are the 4~H members to ensure a joyous occasion for all and to keep the hosts' focused on their task at hand.



We will be making appointments on January 16th, **No Earlier!** First available appointment is February 6th.

If your household income was less than \$56,000 through employment in 2019, you may qualify for FREE tax preparation. Call (607) 334-5841 ext.1111 to see if you qualify!

Appointments available from February through April 2019. *Returns are electronically filed

Seniors should call 607-337-1770 first, there is no income requirement.

Earned income and adjusted gross income (AGI) must each be less than:

- \$50,162 (\$55,952 if Married Filing Jointly) with three or more qualifying children
 - \$46,703 (\$52,493 if Married Filing Jointly) with two qualifying children
 - \$41,094 (\$46,884 if Married Filing Jointly) with one qualifying child
 - \$15,570 (\$21,370 if Married Filing Jointly) with no qualifying child

The maximum EITC for 2019:

- \$6,557 with three or more qualifying children
 - \$5,828 with two qualifying children
 - \$3,526 with one qualifying child
 - \$529 with no qualifying child





Please j oin

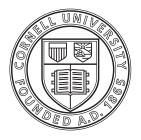
Cornell Cooperative Extension of Chenango County Staff and Board Members

for this years

Annual Meeting on Wednesday, December 4th, at Noon

Join Cornell Cooperative Extension of Chenango County for the 2019 Annual Meeting. A catered lunch will be served at Noon, in the Morrisville State College Norwich Campus Community Room, 132A-B, 20 Conkey Ave, Norwich, NY 13815. Meeting will include guest Speaker Amanda Hewitt from Nelson Farms, program updates, and recognition of volunteers.

Please RSVP with Rhonda by November 27th, at (607) 334-5841x1111



Cornell Cooperative Extension Chenango County



99 North Broad Street Norwich, NY 13815

RETURN SERVICE REQUESTED

NON-PROFIT ORG US POSTAGE PD NORWICH, NY PERMIT NO. 46

.....

Cornell Cooperative Extension Chenango County

2019 BOARD OF DIRECTORS

Board Officers

Paul Mereness, President Yusuf Harper, Vice President Jennifer Ryan, Secretary Jessica Kelsey, Treasurer

Board of Supervisor Representatives

Pete Flanagan Marion Ireland

Cornell Representative Danielle Hautaniemi

Directors at Large

Robert Davis Heather Lathrop Nate Funk Jordan Fleming Mike O'Reilly

The Cornell Cooperative Extension of Chenango County Board meets every third Tuesday of the month at 7 PM in the Satellite Room at 99 North Broad Street, Norwich, NY. Please feel free to join us!

CURRENT STAFF (607) 334-5841

Kenneth Smith (Ext. 1119)

Executive Director kas294@cornell.edu

Alice Andrews (Ext. 1118)

Finance & Operations ama42@cornell.edu

Alexis Woodcock (Ext. 1120)

Grow Cook Serve Coordinator asw239@cornell.edu

Rich Taber (Ext. 1121)

Grazing/Ag Economic Development Specialist rbt44@cornell.edu

Ashley Russell (Ext. 1116)

Communications Coordinator anr72@cornell.edu

Dennis Madden

Building Custodian

Tammy Dayton

Building Custodian

Rhonda Turrell (Ext. 1111)

Administrative Assistant rlt236@cornell.edu

4-H Youth Development

Janet Pfromm (Ext. 1112)

4-H Coordinator jlp27@cornell.edu

Richard Turrell (Ext. 1115)

4-H Volunteer Coordinator rlt229@cornell.edu

Eat Smart New York-Southern Tier

Betty Clark (Ext. 1132)

Eat Smart NY Program Coordinator blc28@cornell.edu

Whitney Kmetz (Ext. 1133) Nutrition Teaching Assistan

Nutrition Teaching Assistant wdg43@cornell.edu

Neisa Pantalia (Ext. 1134)

Nutrition Teaching Assistant nmp52@cornell.edu

Erica Clark (Ext. 1114)

4-H Youth Educator

CNY DAIRY & FIELD CROPS TEAM

Dave Balbian

(518) 312-3592

Dairy Management Specialist drb23@cornell.edu

Kevin Ganoe

(315) 866-7920

Field Crop Specialist khg2@cornell.edu

Ashley McFarland

(315) 866-7920

Livestock Specialist am2876@cornell.edu

Nicole Tommell

(315) 867-6001

Agricultural Business
Management Specialist

nt375@cornell.edu

Connect With Us! www.ccechenango.org



Youtube.com/ccechenangocounty

