



4-H NEWS



Youth experience emergency services careers

By Amanda Forquer, 4-H Educator

On September 21, twenty-three youth in grades 5-11 had their chance to experience careers they're thinking about pursuing when they're a bit older. This workshop gave them the opportunity to do tasks that professionals in these careers do every day.

This workshop focused on the careers of 911 Dispatch, Emergency Medical Technician (EMT) and Paramedic, Firefighter, Law Enforcement, and Ohio Highway Patrol.

In the morning the youth worked directly within the career they're interested in pursuing. They work in small groups so it's easy to ask questions of the professionals they're working with and they can easily do hands-on activities. Some of the activities included learning about the vehicles they use and what they carry inside them, how to do CPR, pull fingerprints, connect a fire hose to a fire hydrant, extinguish fire, bandage a wound, dispatch emergency calls and so much more!

"Zeke had an awesome time at the Career Exploration Workshop. We've heard a ton about what firemen do!"

Peggy Wolf

The mock crash was a highlight of the day! Youth rode to the crash (onsite) in the fire engine, ambulance, or watched the trooper from the sidelines go to the scene and they all jumped into action with the professionals and helped them get to work.

The firefighters demonstrated to the youth how to use the Jaws of Life to pry open the car. The youth then was able to help get the victim out and take her to the ambulance to be evaluated. At this time the law enforcement and Ohio

Highway Patrol takes over and analyzes the scene to figure out how the crash occurred. This was a great learning exercise for the youth!

Deputy Coulter brought his K9 partner and conducted a demonstration of how the dog works a scene. Trooper Nelson talked with the youth about the importance of not driving while impaired. The youth wore fatal vision goggles that made the youth see as though they were impaired, and we asked them to play corn hole. They became very aware how much of what they were seeing wasn't reality. None of them came close to hitting the target.

This workshop occurred because of a great partnership between OSU Extension - Morrow County, 911 Dispatch, Morrow County EMS, Morrow County Sheriff's Department, Mt. Gilead Fire Department, and Ohio Highway Patrol.

A special thank you to Norm's Towing who was able to provide us with a last-minute car to use for our mock crash.

For upcoming Career Exploration Workshops go to our website at go.osu.edu/careerexploration for more information. One will be coming up this winter and in April.



Youth hear about EMS careers.



Connecting a fire hose was one activity.



4-H NEWS



Participants in the Buckeye Fitness Challenge at the 2019 Morrow County Fair show their muscles.



Buckeye Fitness Challenge winners – The Cousin Crew!



Chicks hatched at the Morrow County Fair.

Some added education and fun at the 2019 Morrow County Fair!

By Amanda Forquer, 4-H Educator

This year at the Morrow County Fair I provided several educational (in some cases just fun) activities, displays, or events which any youth could participant.

The week started off with having an educational display in the poultry barn. The most exciting part was having an incubator with 23 fertilized eggs in it that began hatching Tuesday afternoon of the fair and continued into Wednesday that the public could come and watch at their leisure. Once hatched we displayed the chicks for the public to see and could ask questions about them when I was there.

In partnership with the Buckeye Training & Fitness Academy we held the Buckeye Fitness Challenge. Thirty-nine youth participated in teams of three to compete in the tug of war, speed challenges while carrying weights, and a tire flipping challenge. The youth had a great time during this friendly competition. Youth from the 5-8 age group won the overall trophy for showing

that they were the mightiest!

Ice cream in a bag was a big hit with people of all ages! For an hour we helped nearly 100 people make their own vanilla ice cream. It was DELICIOUS!

Thursday of the fair we focused on STEM activities. I conducted the EGGtraordinary STEM Challenge twice that taught youth about the strength of an egg. Youth and parents were amazed when they realized you can stand on a carton of eggs without them breaking.

The youth also learned about the importance of pollinators, including honeybees when they did the Honeybee Challenge where they made honeybee bots that made foraging routes on a challenge mat that had a farm pictured on it.

We had a lot of hands-on learning and even more fun. We hope to do even more of it next year so make sure you look for our schedule of events on our Facebook page to see what we are doing each day in 2020.



Engineering their own egg carton that can withstand their weight.



Two fairgoers examine the poultry incubator at the educational exhibit at the 2019 Morrow County Fair.



The strength of eggs is demonstrated at the 2019 Morrow County Fair.



The Speed Challenge while carrying weights at the Buckeye Fitness Challenge.



Enjoying the ice cream she made at the 2019 Morrow County Fair.



Making homemade ice cream in a bag at the 2019 Morrow County Fair.



4-H NEWS



Counting soybean plants in a field was one of the STEM activities at Camp.

Science, Technology, Engineering, and Math (STEM) at Camp

By Amanda Forquer, 4-H Educator

Each year I try to bring something for the youth to experience that most of them likely haven't tried before so they can experience it for the first time at camp. This year with the help of the team from OSU's CFAES Food, Agricultural, and Biological Engineering (FABE) Department we were able to introduce the youth to three different areas.

1. Each youth drove a Case IH Magnum 340 and a Kabota UTV (with an adult) to learn about the autosteer technology. 2. Youth were introduced to several types of drones. One drone was used for flying over fields that could scan them for farmers to report back data on the health of plants. One of the drones had a camera on it and

the youth could wear a headset to see everything the drone was seeing as it flew over us in the field. This was a fast flying drone so the kids LOVED it! 3. The youth learned about some of the things they do at FABE, how to count soybean plants in the field for data collection, and about the GreenSeeker handheld device used to scan a plant and it will tell you how healthy the plant is! How cool is that!?!

Other STEM sessions that were offered were to build bottle rockets and straw rockets, bee bots to learn about pollinators, and several activities to learn about the science of weather.

All these sessions were optional during the session or workshop times of camp.



Judging Results

Congratulations to the following 4-H members who qualified to represent Morrow County at the Ohio State Fair. Members are listed by club.

4H-IQ

Ava Franks: Grow Your Own Vegetables, State Fair
Cora Wall: Electricity: Entering Electronics, State Fair
Craig Brokaw: Seeing Through Graphic Design, 2nd Place; Shooting Sports: Archery, State Fair
Elliot Wall: Self-Determined - General, State Fair
Jimmy Brokaw: Shooting Sports: Rifle, 3rd Place
Shayla Barry: Clothing: Look Great For Less, 2nd Place
Viktor Williamson: Fishing - Intermediate, 3rd Place

America's Country Farmers

Chad Carpenter: Racing The Clock To Awesome Meals, 2nd Place
David Dye: Ohio Birds, State Fair
Erick Brooks: Robotics Master, 2nd Place
Ethan Taylor: Tractor (12-13), State Fair
Haley Snyder: Seeing Through Graphic Design, 3rd Place
Hayden Brooks: Genealogy, 2nd Place
Hayleigh Anthony: Global Gourmet, State Fair; Money: Teens On Road To Financial Success, County Winner; Pocket Pets, State Fair
Heidi Johnson: Let's Bake Quick Breads, 2nd Place; Pet Rabbit, State Fair
Jacob Anthony: Grill Master, 2nd Place; Laundry, State Fair
Kaiden Robinson: Fishing - Beginner, 3rd Place; Fishing - Intermediate 2nd Place; Geology: Can You Dig It?, State Fair
Kylie Linnabary: Photography: Controlling the Image, State Fair
Rebecca Johnson: Take A Break For Breakfast, 3rd Place
Sammi Brown: Cats III, State Fair; Clothing: Designed By Me, State Fair

Birds N' Buckshot

Carson Kessler: Fishing - Intermediate, State Fair
Maren Ross: Self-Determined-Paper Crafting, State Fair
Raven Ross: Photography: Focus on Photography, 2nd Place
Zaric Ross: Fishing - Beginner, 2nd Place
Blazin' Brides
Henry Boice: Electricity: Magic of Electricity, 2nd Place
Isabella Siang: Robotics II, State Fair
Buckeye Brigade
Anna Kennedy: Seeing Through Graphic Design, State Fair
Camberlyn Schade: You're The Athlete - Senior, 2nd Place
Dana Clineinst: Alcohol & Drug Abuse - Senior State Fair Buckeye Brigade
Emily Keckler: Pet Rabbit, State Fair
Jordan Schauer: Photography: Mastering

Photography, State Fair

Julia Kennedy: Clothing: Clothing For Middle School, State Fair

Katelynn Votaw: Bicycling For Fun, County Winner; Dogs: All About Dogs, State Fair; Insects Adventure I, State Fair; Money: Becoming Money Wise, County Winner; Ohio Birds, 2nd Place; Science Fun With Dairy Foods, State Fair

Kayley Smith: Vet Science: On The Cutting Edge, 2nd Place

Lauryn Smith: Photography: Mastering Photography, 2nd Place

Megan Gardner: Clothing: Shopping Savy, State Fair; Take A Break For Breakfast, 2nd Place

Michael Ramey: Everyday Food & Fitness, State Fair

Nick Smith: Small Engines: Tune It Up, State Fair

Clover Posse

Abram Newson: Welding, 3rd Place
Amelia Newson: Clothing: Scw Fun, 2nd Place

Josiah Fatka: Shooting Sports: Crossbow, 1st Place; Tractor (8-11), State Fair
Katrina Mendell: Yeast Breads On The Rise, 2nd Place

Kayla McLeod: Let's Bake Quick Breads, State Fair; Racing The Clock To Awesome Meals, State Fair

Micha McLeod: Robotics Master, State Fair
Mykenzi Hobson: Snack Attack, State Fair
Spencer Fatka: Rockets Away: Solid Fuel State Fair Clover Posse; Use Of Guns, 2nd Place; Shooting Sports: Rifle, State

Breanna Lott: Clothing: Shopping Savy, 2nd Place

Country Crossroads

Fletcher Gompf: Genealogy, State Fair; Woodworking: Making The Cut, 2nd Place
Mila Merrill: Clothing: Loungewear, 2nd Place; Clothing: Sew For Others, 1st Place
Olivia Levering: Clothing: em*bel*lish, State Fair; Self-Determined - General, 3rd Place

Country Guys & Gals

Claire Butcher: Photography: Mastering Photography, State Fair
Kaden Gall: Explore The Outdoors, 3rd Place

Megan Beck: Get Started In Art, 3rd Place; Yeast Breads On The Rise, State Fair
Shalynn Irwin: Everyday Food & Fitness, 2nd Place; Vet Science: From Airedales To Zebras, 2nd Place

Wyatt Irwin: Grill Master, 3rd Place

Country Kids & Critters

Mackenzie Grandstaff: Woodworking: Measuring Up, State Fair

Dream Chasers

Matthew Swetland: Explore The Outdoors, 2nd Place

Family 4-H'ers

Mason Newsome: Pet Rabbit, 2nd Place

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Judging Results

Continued from Page 10

Farmers & Charmers

Darren Styer: Woodworking: Making The Cut, 3rd Place

Elizabeth Erlsten: Science Fun With Kitchen Chemistry, State Fair

Kellie Wright: County Cookies County Winner Farmers & Charmers

Katie Denn: Beekeeping, 2nd Place

Kimberly Staley: Cake Decorating, 3rd Place

Lauren Johnson: Quilting: You Can Quilt, 2nd Place

Maya Trainer: Vet Science: All Systems Go, 2nd Place

Nicole Staley: Scrapbooking, State Fair

Rebecca Staley: County Candy, County Winner

Riley Johnson: Clothing: Ready, Set Sew Active, 2nd Place

Ryan Lehman: Global Gourmet, 2nd Place

Fast & Furriest

Owen Winkelfoos: You & Your Dog, State Fair

Free 4-All

Emarah Miller: Scrapbooking, 3rd Place

Emily Ball: Woodworking: Nailing It Together, State Fair

Gabriella Bradcock: Self-Determined - Natural Resources, State Fair

Riley Babbs: Woodworking: Measuring Up, State Fair

Friendly Farmers

Brooke Jagger: Snack Attack, 3rd Place

Ella Albert: You & Your Dog, 2nd Place

Emma Atrip: Clothing: Look Great For Less, 3rd Place

Gabby Brinkman: Clothing: Sew Fun, State Fair

Jonathan Atrip: Grill Master, 2nd Place

Kaylene Brinkman: Make Over My Space State Fair Friendly Farmers

Kaylene Brinkman: Quilting: The Best Better, State Fair

Maizy Brinkman: Clothing: Terrific Tops, State Fair; Scrapbooking, State Fair

Michalea Zeger: Scrapbooking, State Fair

Natalie Jagger: Scrapbooking, 3rd Place

Owen Yunker: Basic Archery, State Fair

Reagan Zeger: Scrapbooking, 2nd Place

Ryann Brinkman: Clothing: Sundresses & Jumpers, State Fair

Grain Train Farmers

Makenna Spurlock: You & Your Dog State Fair

Marcella Rollins: Vet Science: From Airedales To Zebras, 3rd Place

Grass Roots & Boots

Candace Grimm: Discovering 4-H, 3rd Place

Delaney Ostrom: Cats I, State Fair

Karley Wallace: Clothing: Loungewear, State Fair; Clothing: Sew For Others, State Fair

Will Baker: Small Engines: Crank It Up, State Fair; Woodworking: Making The Cut, State

Fair

Happy Hemstitchers & Haymakers

Allison Johnson: Sports Nutrition: Ready, Set, Go, State Fair

Anna Morocco: Safe Use Of Guns, 3rd Place

Emily Mattox: County Pies, County Winner

James Fiant: First Aid In Action - Junior, State Fair

Kasey Fiant: Cake Decorating, 2nd Place

Kelsey Kneipp: Self-Determined - General, State Fair

Samuel Baer: You're The Athlete - Senior, State Fair

Selia Shipman: Money: Teens On Road To Financial Success, 2nd Place

Shelby Huvler: Discovering 4-H, 2nd Place

Shelby Robinson: Horseless Horse, County Winner

Sy Shipman: Money: Teens On Road To Financial Success, County Winner

Highland Achievers

Haven Loudermilk: Vet Science: All Systems Go, State Fair

Hunter Dye: County Cookies, 3rd Place

Kelsey Munday: Everyday Food & Fitness, 3rd Place

Laken Dye: County Cookies, 2nd Place

Iberia Jr. Farmers

Alexander Threadgill: Geology: Can You Dig It?, 2nd Place

Ava Arnett: Photography: Focus on Photography, State Fair

Avigal Thompson: Geology: Can You Dig It?, 3rd Place

Barry Kress: Self-Determined - General, 2nd Place; Self-Determined - Natural Resources, 2nd Place

Cheyenne Arnett: Clothing: Designed By Me, 2nd Place

Isabella White: Let's Start Cooking, 3rd Place

Parker Repp: Quilting: You Can Quilt, State Fair

Trinity Pelfrey: Cats I, State Fair

Johnsville Jolly Farmers & Farmerettes

Abby Leonhard: Demonstrations & Illustrated Talks, State Fair; Genealogy, State Fair; Vet Science: From Airedales To Zebras, State Fair

Anita Bricker: Snack Attack, State Fair; The Truth About Tobacco - Senior, State Fair

Austin Krabill: Woodworking: Measuring Up, 2nd Place

Becce Duckworth: Demonstrations & Illustrated Talks, State Fair; Scrapbooking, 2nd Place; Self-Determined - Leadership, State Fair

Brenna Leonhard: Explore The Outdoors, State Fair

Case Bowersmith: Small Engines: Crank It Up, 2nd Place

Cassady Healen: Scrapbooking, 2nd Place

Cole Perkins: Welding, State Fair

Dane Perkins: Woodworking: Measuring Up, State Fair

Elizabeth Leonhard: Demonstrations & Illustrated Talks, State Fair; Vet Science: On The

Cutting Edge, State Fair

Emma Smith: Health & Safety Contest, State Fair; Your Thoughts Matter, Junior, State Fair

Evan Bowersmith: Electricity: Magic of Electricity, State Fair; Woodworking: Measuring Up, 3rd Place

Gage Bowersmith: Collectibles, State Fair

Kendal Fulk: Quilting: You Can Quilt, 3rd Place

Lydia Leonhard: Clothing: Ready, Set Sew Active, State Fair; Demonstrations & Illustrated Talks, State Fair

Manny Heilman: Am I Ready To Work?, State Fair; Cake Decorating, 2nd Place; Clothing: Loungewear, 3rd Place; Clothing: Shopping Savvy, State Fair; Club Leadership, State Fair; Collectibles, State Fair; Demonstrations & Illustrated Talks, State Fair; Leadership Road Trip, State Fair; Let's Bake Quick Breads, State Fair; My Hands To Larger Service, State Fair; Quilting: The Best Better, 2nd Place; Teens On Board, 2nd Place; The Writer In You, County Winner; You're The Chef, State Fair; Cats I, State Fair; Finding Your Voice: Public Speaking, State Fair; Get Started In Art, State Fair

Nathan Krabill: Tractor (12-13), State Fair

Olivia Hill: First Aid In Action - Junior, 2nd Place; Grow Your Own Vegetables, 2nd Place; Let's Start Cooking, 2nd Place; Take A Break For Breakfast, State Fair

Renel Lewis: Bicycling For Fun, 2nd Place

Trinity Bricker: Let's Bake Quick Breads, 3rd Place; Star Spangled Foods, State Fair

Tyler Duckworth: Rockets Away: Solid Fuel, 2nd Place; Johnsville

Morrow County Clever Clevos

Aleisa Tobin: Exploring Ponds, State Fair; Teens On Board, State Fair

Alexis Shaw: Photography: Focus on Photography, 3rd Place

Dalton Shaw: Basic Archery, 3rd Place; Grow Your Own Vegetables, 3rd Place

James Michels: Small Engines: Crank It Up, 3rd Place

Robinetta Hopkins: Get Started In Art, 2nd Place

Zoe Shaw: Basic Archery, 2nd Place

Next Generation

Addison Rogers: Staying Healthy - Junior, State Fair

Alyssa Anton: Snack Attack, 2nd Place

Chase Jordan: Rope: Not Just Knots, 3rd Place

Collin Bowman: Woodworking: Finishing Up, State Fair

Cooper Kidwell: Woodworking: Making The Cut, State Fair

Elias Bulkowski: Grill Master, State Fair

Gavin Spoon: Cats I, 2nd Place

Grace Meier: Pathways To Culinary Success, State Fair; Your Thoughts Matter, Senior, State Fair

Hayden McClelland: Sports Nutrition: Ready, Set, Go, State Fair

Jason Bockbrader: Rope: Not Just Knots, 2nd Place

Josh Burnough: Robotics I, 2nd Place

Kate Kelly: Pathways To Culinary Success, 2nd Place

Keegan Lawler: Science Fun With Kitchen Chemistry, 2nd Place

Landon Spoon: Keeping Fit - Junior, State Fair

Mary Kelly: Take A Break For Breakfast, State Fair

Mason Kidwell: Self-Determined - General, 2nd Place

Myles Jordan: Welding, 2nd Place

Nathaniel Meier: Let's Start Cooking, State Fair; You & Your Dog, State Fair

Nora Kelly: Scrapbooking, State Fair

Troy Bockbrader: First Aid In Action - Junior, 3rd Place

Rolling Hills 4-H Club

Amelia Bender: Party Planner, State Fair

Ava Worcester: Dogs: All About Dogs, State Fair

Aviano Capra: Reptiles & Amphibians, State Fair

Cadie Hamilton: Clothing: Clothing For Middle School, 2nd Place; Scrapbooking, 2nd Place

Hannah Hamilton: Clothing: Clothes For High School & College, State Fair; Clothing: Look Great For Less, State Fair

Jacob Hamilton: Grill Master, State Fair; Self-Determined - General, 3rd Place

Natalee Elehorn: Clothing: Sew Fun, 3rd Place

Zeke Wolf: Electricity: Investigating Electricity, State Fair

Shaw Creek Farmers

Alexis Crone: Beekeeping, State Fair

Austin Radel: Dogs: All About Dogs, 2nd Place

Austin Radel: Ohio Birds, State Fair; Robotics I, State Fair; Rockets: Solid Fuel Master, State Fair

Bailey Crone: Beekeeping, 3rd Place

Delisa Goodman: Scrapbooking, 3rd Place

Jacob Russell: Rope: Not Just Knots, State Fair

Mason White: Keeping Fit - Senior, State Fair

Showing & Growing

Addison Rhea: Get Started In Art, State Fair

Cassandra Snopik: Woodworking: Measuring Up, State Fair

Cassidy Gamble: Cake Decorating, State Fair

Kegan Searls: Beekeeping, State Fair

Madison Searls: Cake Decorating, State Fair

Memphis Clapper: Discovering 4-H, County Winner

Triple-R-Bar

Breyer Cooper: Fishing - Beginner, State Fair; Shooting Sports: Shotgun, State Fair

Cooper Nelson: Safe Use Of Guns, State Fair; Shooting Sports: Rifle, 2nd Place



4-H NEWS



County Winners



Family Treasure Hunt 4-H Project Winners!

Ann Artrip (Genealogical Society Award Donor), Fletcher Gompf (County Winner), Brenna Leonard (County Winner and State Fair Outstanding of the Day)



Congrats to our Rabbit Quiz Bowl Teams!

5th Place Junior Team: Savannah Hiatt, Emily Keckler, Julia Kennedy, J.J. Palm Rhodes, Dane Nauman (not pictured); Coaches: Russ Mayer, Rachel Keckler (not pictured); Kirk Biori, Interim Assistant Director Ohio 4-H.



Sr Team placed 11th!!! (L to R back row) Tess Ruehrmund (Sr), Savannah Heitt (Jr), Dane Nauman (Jr), Julia Kennedy (Jr), Emily Keckler (Jr), Russ Mayer (Coach), Kaylynn Votaw (Sr) (Front row) Rachel Keckler (Coach), Manny Heilman (Sr)

Morrow County Scarlet & Gray News

From the Junior Fair Office

News from Shelby & Lisa

The 2019 Morrow County Fair has come and gone. Fair week is always hectic but is so much fun at the same time. Lisa and I enjoyed seeing all the exhibitors show their projects. We know how much work goes into getting a project to the fair!

We would like to take a moment to thank all those that helped us make it through our first fair season. The Jr. Fair Board – These kids put in a lot of hard work prepping not only for fair week, but Quality Assurance, fundraisers, still project Judging, weigh ins, tattooing and skillathon.

Thank you to the Jr. Fair Board, Fair Board Advisors – Wow, you guys are amazing! Thanks for all the help keeping everything running. The shows and activities at fair would not run without all your help. Thank you to the Fair board Advisors. The Sr. Fair Board – Thank you for all your support and encouragement, not to mention the hard work getting the fairgrounds in shape for the fair season! So, much is done behind the scenes. Thank you to the Sr. Fair Board. Becky Barker and the extension staff – The knowledge, programs and support you guys provide is so valuable to not only fair exhibitors but the whole county. Thank you, Extension Office. The exhibitors and Parents – Thank you for so many kind words of encouragement we heard through out our first season. It takes all of us to make this

fair happen!!

Please remember that if you sold an animal in the 2019 livestock sale a thank you note needs to be turned into the Jr. Fair office before your sale check will be sent out. Buyers really appreciate receiving these notes from the kids that they buy from.

As we start our preparations for the 2020 fair season, we would like to encourage those interested in being on the Jr. Fair board to please apply. If you have any questions, please reach out to Lisa or Shelby with any questions. Also, we are constantly looking for ways we can improve the fair or new ideas to include into the fair. If there are any suggestions, we would love to hear about them. Please drop us an email, stop in the office or give us a call. Like us on Facebook for up to date information.

****IMPORTANT****

Those who will be attending the December steer weigh in please make note that the date has been changed to December 14th. This is the second Saturday in December.

Shelby Perkins, Jr. Fair Coordinator, 419-560-7046

Lisa Duckworth, Assistant Jr. Fair Coordinator, 419-560-7101

Office phone: 419-947-1567

Email: Morrowcountyjrfair@gmail.com

Design the Morrow County 2020 Thank You Card

The Morrow County Jr. Fair Board would like to invite 4-H, FFA, Boy Scouts and Girls Scouts to put their artistic skills to work. We would like you to design the front of our 2020 Jr. Fair thank you cards. The theme for the cards is "Morrow County Fair". The artwork that is picked will be used on all the award thank you

cards and will also be available for purchase during the livestock sale, to use as buyer thank you cards. The size of the cards will be about 4 1/4 in. by 5 1/2 in. The due date for artwork is February 1st. We will put reminders up on Facebook as the due date approaches. Ideas can be turned into either the Extension Office or the Jr. Fair Office.

4-H General Information

Skillathon!

By Becky Barker

Skillathon — the hands-on testing and interview of our 4-H and FFA member's knowledge of their animal projects! Since 1997 I have organized and provided this educational test of a member's knowledge. They are required to complete the skillathon in order to participate in our Jr. Fair and to give them a knowledge grade beyond the showing grade. Over the years countless individuals have volunteered their time to help put on 9 specie skillathons consisting of 1 interview station and 3 hands-on knowledge checks. Some species such as rabbits have 3 to 4 lines to move the number of youth through during the 2 nights in August. Thank you again to the over 2,600 volunteers who have helped to educate our county youth in the last 22 years.

2019 Number of youth per specie:

258 – Rabbits
119 – Swine
118 – Goats
88 – Beef and Feeders
71 – Poultry
62 – Horse
54 – Sheep
8 – Dog
6 – Dairy Heifers/Cows



4-H NEWS



Ohio State Fair Results

Congratulations! State Fair Skillathon Results!

RILEY JOHNSON: 2nd place - Sheep 13 yr old
LAUREN JOHNSON: 8th place - Sheep 13 yr old
GWENDOLY CLINGER: 8th place - Poultry - 11 yr old
SAVANNAH HIETT: 10th place - Rabbit 13 yr old
CAIDEN DAUGHERTY: 3rd place - Beef 10 yr old
TAYLOR STEPHEN: 3rd place - Beef 17 yr old
KAYLA BARKER: 14th place - Swine 18 yr old



Outstanding of the Day State Fair Sr. Individual Speaking Contest Winner

Congrats to Manny Heilman for his Outstanding of the Day State Fair Sr. Individual Speaking Contest Win!



Health Speaking Contest Winner

Congratulations Emma Smith on winning the Junior Individual 4-H Area III Health and Safety Public Speaking Contest! The title of her speech was "Pancreatitis and Papaya."

2019 Ohio State Fair Accomplishments

Emmy Myers: 6th Place in Junior Hunter Under Saddle Category with her horse "Zip"
Kayla Barker: 5th place in Senior Swine Showmanship, 2nd Place Spot Gilt
Jordan Schauer: 6th in Intermediate Equitation Over Fences, 8th in Low Working Hunter
Isabella Stang: Placed 4th with her horse in Western Horsemanship
Kaydence McKenzie: 2nd place in Hunter Under Saddle, 10th place in the Championship Hunter Under Saddle
Madison Huntsman: Grand Champion Berkshire Gilt, Reserve Champion Supreme Breeding Gilt, Division 1 Reserve Champion Dark Cross Barrow
Brooke Huntsman: 5th Overall Yorkshire Breeding Gilt
Morrow County Junior Rabbit Quiz Bowl Team: Placed 5th (Team Members: Emily Keckler, Julia Kennedy, Savannah Hiatt, Dane Naudman, JJ Palm Rhodes)
Avian Bowl Team: 6th Place (Team Members: Manny Heilman, Katelyn Votaw, Alcisa Tobin, Julia Kennedy)
Julia Kennedy: 5th Place in the Individual Scores in Rabbit Bowl
Senior Rabbit Team: Manny Heilman, Katelyn Votaw, Tess Ruchmund
Emma Smith: Your Thoughts Matter - Junior OUTSTANDING OF THE DAY
Kayla McLeod: Racing the Clock to Awesome Meals, Junior OUTSTANDING OF THE DAY
Karley Wallace: Sew For Others, Senior OUTSTANDING OF THE DAY
Manny Heilman: Cat 1, (Age 14 - 18) HONORABLE MENTION
Emily Keckler: Pet Rabbits (Age 11-13) OUTSTANDING OF THE DAY
Abby Leonhard: Family History Treasure Hunt (Beginner 1st Year Only) OUTSTANDING OF THE DAY
Josiah Fatka: Junior Tractor Division, (Age 8 - 11) OUTSTANDING OF THE DAY
Nathan Krabill: Intermediate Tractor Division (Age 12 - 13) CLOCK TROPHY
Manny Heilman: Demonstration - Senior Individual (Age 14+) OUTSTANDING OF THE DAY
Isabella Stang: Robotics2: EV3N More CLOCK TROPHY
Brenna Leonhard: Explore the Outdoors OUTSTANDING OF THE DAY
Brooke Clapham: 3rd Place Horse Keyhole
Caiden Daugherty: 5th in Beef Showmanship class, 3rd Place with his Outstanding Record Book
Jacob Levering: Placed 3rd with his Cross Bred Steer
Karli Gaddis: 3rd in her Chi Steer Class, 3rd Overall with AOB Steer, 8th Overall in 16-year Showmanship
Brody Beck: 6th in his class with his Duroc Breeding Swine, 8th in his class with his Duroc Breeding Swine
Lucy Smith: 3rd with her Cross Bred Steer
Brandon Miller: 4th in Senior Horse Stakes Race

4-H General Information



Cloverbud Fun Day

By Amanda Forquer, 4-H Educator
A great time was had by all at the 4-H Cloverbud Fun Day! Thirty-six youth learned about weather and chemistry while doing cool experiments. They even made stepping stones, slime, and their own vanilla ice cream in a bag. It was a very hot day so a great way to finish the day was with water games!
Thank you to all the adult volunteers, teen volunteers, and Carri Jagger and her Master Gardener Volunteers that helped to make the day such a success!



Outstanding of the Day State Fair Pet Rabbit Project

Emily Keckler, Highland Achievers 4-H Member, being judged at the Ohio State Fair and was selected as an Outstanding of the Day for her Pet Rabbit Project!



4-H NEWS



County Winners



Showman of Showmen Winners!

Showman of Showmen Winners! (L to R) Elijah Leonhard (5th), Maddison Huntsman (4th), Morgan Beck (3rd), Taylor Nelson (Res), and Taylor Stephens (Champion)

Top Project Book Winners!

If you did not pick-up your award during fair, they are available at the Extension Office

GOATS: Morgan Beck, Ryann Brinkman,

Bryce Cooper, Ashtyn Gall, Fletcher Gompf

SHEEP: Owen Cass, Larissa Coleman, Lauren Johnson, Riley Johnson, Victoria Kovacs,

Emily Mattix, Taylor Rush

SWINE: Skye Bivens, Cassidy Healea, Bailey Ulrey

POULTRY: Brett Shipman, Zoya Winkelfoos

RABBITS: Hannah Hamilton, Alexis Howard, Heidi Johnson, Kendal Kline, Tess Ruehrmund

BEEF: Dana Clinedinst, Caiden Daugherty,

Natalie Jagger, Grant LaRoche, Abigail Leonhard, Brenna Leonhard, Elizabeth Leonhard,

Lydia Leonhard, Emily Mattix, Cade Miracle,

Morgan Powell, Ashton Prest, Cooper Young

HORSE: Casey Berke, Dana Berke, Jill Berke, Bella Huey, Mira Huey, Taylor Nelson

Champion Project Information

Champion Projects

Congrats to our 2019 Champion Animal Project Awards - Results are based on a combined score from Showmanship placing and Skillathon Score.



Champion Project Sr. Rabbit Winner Alanna Parsons



Rabbit Champion Projects

Rabbit Champion Projects (L to R): Elijah Leonhard (Jr Fair King), Katelyn Votaw, (Inter and Overall), Ava Baker (Inter), Kallie Wright (Beg), Gracie Hinkle (Jr Fair Queen)



Top 4-H Food Project Winner

Top 4-H Food Project Winner - Hayleigh Anthony



Top 4-H Clothing Project Winner

Top 4-H Clothing Project Winner Karley Wallace (Right) with her Ohio State Fair Outstanding of the Day Sew For Others Project for her cousin Faith (Left)



Poultry Champion Projects

Poultry Champion Projects (L to R): Elijah Leonhard (Jr Fair King), Brett Shipman (Sr and Overall), Zaric Ross (Inter), Owen Winkelfoos (Jr), Heidi Johnson (Beg), Gracie Hinkle (Jr Fair Queen)

4-H General Information

Another Great 4-H Camp!!

On June 9-13 Morrow County 4-H held their annual 4-H camp with record breaking numbers again!

Thank you Adult Volunteers - we couldn't do it without you!

Dustin Bender, Erin Bender, Darla Clinedinst,

Nat Harris, Carol Holsinger, Missy Kidwell, Russ Mayer, Rachelle Newson, Quin Winkelfoos

The Numbers:

283 Total: 220 Campers, 52 Camp Counselors, 11 Adults



4-H NEWS



Champion Project Information



Horse Champion Projects

Horse Champion Projects (L to R): Elijah Leonhard (Jr Fair King), Casey Bertke (Sr), Taylor Nelson (Inter and Overall), Isabella Stang (Jr), Jill Bertke (Beg), Gracie Hinkle (Jr Fair Queen)



Swine Champion Projects

Swine Champion Projects (L to R): Elijah Leonhard (Jr Fair King), Kayla Barker (Sr and Overall), Griffin Healea (Inter), Olesia Looker (Jr), Brooke Bower (Beg), Gracie Hinkle (Jr Fair Queen)



Sheep Champion Projects

Sheep Champion Projects (L to R): Elijah Leonhard (Jr Fair King), Lauren Johnson (Sr), Zoe Parrott (Int and Overall), Grant Jennings (Jr), Victoria Kovacs (Beg), Gracie Hinkle (Jr Fair Queen)

County Winners



Fair Carcass Contest Winners!

SWINE: (shown above) Derek (pictured) and Kayla Barker (Sr Fair Winner), Pam Gandee, Donor in Memory of Lawton McClintock, Jeff Barker Res Champion Jr. Fair (Not pictured – Brayson Adams, Champion Jr. Fair)

BEEF: Holly Gompf (1st place Jr. and 2nd Place Sr. Fair), Lucy Smith (2nd Place Jr.), Dana C'inedinst (3rd Place Jr), Sue Sherman (1st place Sr Fair)



Dr. Lyda Garcia, OSU Assistant Professor of Meat Science and her students judge/educate Morrow County about meat science and how their market beef rank for the consumer.



4-H NEWS



County Winners



Julia Kennedy models her County Winning "Clothing For Middle School" Project
She placed 3rd at the State Fair Clothing Skillathon



Lydia Leonhard models her County Winning "Ready, Set, Sew Active" Project
She placed 3rd at the State Fair Clothing Skillathon

Clothing Projects Winners!

Champion Project Information



Beef Champion Projects

Beef (L to R): Elijah Leonhard (Jr Fair King), Jakob Edgell (Sr), Mason Powell (Inter), Morgan Powell (Jr and Overall), Riley Cooper (Beg)



Goat Champion Projects

Goats Champion Projects (L to R): Tyler Duckworth (Sr), Megan Beck (Inter), Bryce Cooper (Jr and Overall), Laken Dye (Beg)

4-H General Information

2019 Morrow County Trash Bash Results!!

24 4-H Clubs!!! Thank you clubs!!!

- 10 Families
- 4 Community Organizations
- 3 Local Businesses
- 1 Local School
- 673 Volunteers
- 6.09 Tons of Litter
- 183 tires
- 5 TV's
- 1.4 Ton of Recyclables
- 16 Townships
- 7 Public Spaces (parks, school facilities, etc.)

* New in 2019

- 478.5 mi of County & Township Roads
- 2,160.5 hours of service time donated
- \$3,159.00 back to local nonprofit & community organizations
- 16 local monetary supporters & 8 in-kind donation supporters
- Total miles cleaned by: 4-H: 247.764 mi + 3 of 7 public spaces VS Other: 230.75 mi + 4 of 7 public spaces
- Townships 4-H totally cleaned-up Congress (55.214 mi), North Bloomfield (23 mi), and Troy



Feeders Champion Projects

Feeders Champion Projects (L to R): Elijah Leonhard (Sr, Overall and Jr Fair King), Elizabeth Leonhard (Inter), Lizzie Erlstein (Jr), Lydia Shaffer (Beg), Gracie Hinkle (Jr Fair Queen)



4-H NEWS/FAMILY & CONSUMER SCIENCES



Heer teaches "Hidden In Plain Sight"

OSU Extension-Morrow County serves the county in many ways such as participating on committees and coalitions to help make a difference. We are a member of the Drug & Alcohol Awareness & Prevention of Morrow County (DAAP) Coalition. As the Family & Consumer Sciences Educator I participate on the Hidden In Plain Sight sub-committee which is an awareness program for adults that helps identify signs of risky behaviors in teens. In the Spring of 2019, I delivered four presentations, on behalf of the sub-committee, with the assistance of two Morrow County Sheriff Detectives. Recently I received "a story with a happy ending" as quoted from a participant who, along with a friend, attended one of the presentations. Here is a snippet of what she shared about her friend's recent experience since attending the presentation.

The mother of three, including a teenager, attended the presentation to learn what kids are "getting away with" today. She was so "alerted" by the program she encouraged friends to attend and felt confident in how to handle a similar situation if it should develop at home. Near the end of the school year the parent soon learned that her teenager was drinking. The youth then participated in a 90-day rehab program in a state facility and is now back home, wearing an ankle bracelet, and attending school. "With all of this going on, the mom was able to use the information she gained from Candace Heer, Extension Educator from Family & Consumer Sciences, and applied it to the instructions from the Juvenile Facility in Marysville. She is staying "afloat" and being a mother who loves well and follows tight discipline. Thank you for aiding my new friend."

Written by a School Senior Volunteer -



Candace Heer, FCS Educator, teaching "Hidden In Plain Sight" at the Highland Middle School.



Youth Fitness Quest 2019

The Youth Fitness Quest was a fun and challenging day! On July 25, twenty-one youth worked-out, did a challenging obstacle course, played games, learned about mindfulness, and even about nutrition. They all went home with new knowledge and tired! Thank you to Buckeye Training and Fitness Academy for partnering with us for this great event.

OSU Extension provides programs to Cardington-Lincoln afterschool program

By Kim Harvey, 6th Grade Science Teacher
Cardington SAILING Club, an afterschool program for 5th through 8th grade students, were thrilled to have Extension Educators from the Morrow County OSU Extension office work with the program this past year and we are looking forward to more educational adventures this year. Students really enjoyed the fun ice breaker and team building activities we learned from the Educators the first time they joined us. Several of the students already knew some of the activities from attending 4-H camp and those students were able to become student leaders and help their peers to learn.

Many middle school students are reaching the age where they are gaining more responsibilities in the kitchen, helping to prepare meals and occasionally preparing a meal for their family on their own. The OSU Extension Educators guided students in making easy, fun and healthy snacks for their parents and siblings during a family involvement event. Students learned the differences and similarities of pressure cookers, slow cookers and crockpots and how to easily make a simple, nutritious meal.

Students love to build things! OSU Extension 4-H Educator, Amanda Forquer, brought many STEM activities for the students. One of them showed the students how to build their own tiny robot and course for their robot bee to maneuver through to simulate a live bee pollinating flowers and crops.

Making and launching rockets using recycled 2-liter bottles with compressed air and water was also a great hit with this group. The students were impressed with the launcher Amanda brought to the school and enjoyed seeing whose design would go furthest.

Students' favorite lessons presented by Amanda revolved around the hatching of chicken eggs! Students learned about eggs and the parts of the egg. Everyone was amazed while testing the strength of eggshells in an activity that invited them to stand on open cartons of raw eggs! Then the students conducted a STEM activity that challenged them to build a protective case for a raw egg. Learning about the development of the chicks inside the eggs and watching as they hatched was an amazing learning opportunity that the kids will remember for years to come.



OSU EXTENSION CALENDAR OF EVENTS

OCTOBER 2019

- 2 Cattlemen's Meeting, Ag Credit Building Conference Room, 6:30 p.m.
- 7 Jr. Fair Board, Fairgrounds, 7 p.m.
- 7 Dairy Board Meeting, Ag Credit Building Conference Room, 12 noon
- 6-12 National 4-H Week
- 10 Pork Producers, Ag Credit Building Conference Room, 7 p.m.
- 17 Horse & Pony Committee, Ag Credit Building Conference Room, 7:30 p.m.
- 22 Walk With A Doc – 12 noon, Mt. Gilead Cherry Street Administration Building
- 23 Forcing Bulbs Class, 6:30 p.m., Ag Credit Building Conference Room
- 24 Forage Analysis Class, 6:30 p.m., Ag Credit Building Conference Room
- 24 Sr. Fairboard, Fairgrounds
- 28 Jr. Leaders, 7-8 p.m., Extension Office
- 30 4-H Teen Opportunities Application Due
- 30 Dining With Diabetes – Take Charge During The Holidays, 6:30 p.m., Ag Credit Building Conference Room
- 30 Swap & Sip Event, 6:30 p.m., Bunkers' Mill Winery

NOVEMBER 2019

- 4 Jr. Fair Board, Fairgrounds, 7 p.m.
- 4 Dairy Board Meeting, Ag Credit Building Conference Room, 12 noon
- 6 Cattlemen's Meeting, Ag Credit Building Conference Room, 6:30 p.m.
- 11 Veterans Day – Office Closed
- 14 Pork Producers, Ag Credit Building Conference Room, 7 p.m.
- 19 CARTEENS, Extension Office, 6:30-8:30 p.m.
- 20 Holiday Wreath Make & Take Workshop, 6 p.m., Ag Credit Building Conference Room
- 21 Horse & Pony Committee, Ag Credit Building Conference Room, 7:30 p.m.
- 21 Sr. Fairboard, Fairgrounds
- 25 Jr. Leaders, 7-8 p.m., Extension Office
- 28-29 Thanksgiving Holiday – Office Closed

DECEMBER 2019

- 2 Jr. Fair Board, 7 p.m.
- 5 Holiday Wreath Make & Take Workshop, 6 p.m., Ag Credit Building Conference Room
- 14 Market Beef Pre-Fair (2020) Weigh-In, 8-11 a.m., Fairgrounds
- 19 Sr. Fairboard, Fairgrounds

CFAES provides research and related educational programs to clientele on a nondiscriminatory basis. For more information: <http://go.osu.edu/cfaesdiversity>.

THANK YOU Central Ohio Farmer's Co-op
for over 34 years of donations toward 4-H project books!

Approximately \$1,200 each year is donated! Thanks for helping make the best better!

Central Ohio Farmer's Co-op, Inc.

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