Ohio County Purdue Extension Newsletter March Newsletter

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PURDUE



LIVESTOCK SHOWS

Monday, June 24, 2024 **Sheep Show** 5:00 7:00 Swine Show **Tuesday, June 25, 2024** 9:00AM Rabbit Show **Dairy Goat Show** 5:00 7:00 Meat Goat Show Wednesday, June 26, 2024 **Poultry Show** 9:00AM **Beef Show** 6:00 Thursday, June 27, 2024 10:00AM Horse Show Supreme Showmanship 5:00

We are seeking Ohio County 4-H Alumni!! If you are a high school graduate and completed your 4-H career in the last few years, please apply. Thanks to the generosity of the Ohio County Government Officials we are able to hire with less restrictions.

College Student home for the summer? It's not too early to start thinking about a summer job. This position will provide you with multiple skills to carry onto your future careers. If you're interested contact the office, we would love to have you on our team.

PURDUE COOPERATIVE EXTENSION SERVICE IS AN EQUAL OPPORTUNITY/EQUAL ACCESS INSTITUTION

2024 Summer Program

Assistant Needed

2024 Important 4-H Camp Updates and Changes

Camp Dates: Junior Directors, Group Leaders, and Counselors will report to camp from June 3rd through June 7th. Counselors In Training and Campers will report to camp from June 4th through June 7th.

Camp Fee: \$225. (YAB will still pay half)

Staff Directory

Educators

Jill Andrew-Richards County Extension Director Agriculture & Natural Resource 4-H Youth Development jmrichards@purdue.edu

Shannon Chipman **County Extension Director** Health & Human Sciences **4-H Youth Development** chipmans@purdue.edu

Nutrition Education | Support Staff

Trenna Jossart, **Nutrition Education Program Advisor** tjossart@purdue.edu

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Extension - Ohio County

It is the policy of the Purdue University Cooperative Extension Service that all persons have equal opportunity and access to its educational programs, services, activi-ties, and facilities without regard to race, religion, color, sex, age, national origin or ancestry, marital status, parental status, sexual orientation, disability or status as a veteran. Rudue University is an Affirmative Action institution. This material may be available in alternative formats.

Upcoming Dates

DATE	EVENTS	TIME	LOCATION
March 2	Beef & Dairy ID Day	8-9am	Fairgrounds
March 4	YAB Meeting	6:30pm	Extension Office
March 5, 7, 12, 14, 19, 21, 26	Beef Basics	6-8:30pm	Teams
March 16	Tractor Project Meeting	10:30am	Zimmer Tractor
March 18	Indiana 4-H Quality Livestock Care (QLC)	5:00pm	Extension Office
March 18	Junior Livestock Committee	5:30pm	Extension Office
March 18	Livestock Committee	6:00pm	Extension Office
March 18	Fair Board Meeting	6:30pm	Extension Office
March 20	Invasive Plants Program	6:00pm	Fairgrounds
April 6	Swine & Goat Workshop	12:00pm	Fairgrounds

Mark Your 4-H Calendar

Beef/Dairy ID March 2nd 8-9am Goat, Sheep, & Swine ID Day April 27th 8-10am Animal ID Due in 4-HOnline May 15th 4-H Camp June 4-7 (Jr Staff 3-7) Rabbit ID June 8th, 9-10am Fair Week June 21-28

4-H Youth Development

Beef & Dairy Identification Day March 2nd from 8 - 9AM **Ohio County Fairgrounds**

- All animals must be haltered with lead.
- Steers will be tagged and weighed.
- All steers and all heifers will be RFID tagged. 4-H members MUST provide Premise ID numbers in 4-H Online by May 15th.
- All commercial heifers will be tagged (unless they already have a tattoo) and weighed. Registered heifers will be tagged with RFID tags and must present registration form at tag day and complete livestock enrollment in 4HOnline. All heifers must be permanently identified with a tattoo or 5-digit county tag, in order to meet federal health requirements.
- Cows for the cow/calf project must be enrolled in 4HOnline by May 15. The calf will be tagged at the fair prior to unloading.
- Dairy heifers must be tattooed if not previously done and entered in 4HOnline by May 15.
- All livestock will need to be entered online by the deadline information will be distributed at the ID Day.
- Any beef cattle going to the Indiana State Fair will need DNA samples taken contact the extension office for more information.

Livestock Judging

If you are interested in judging on the Ohio County Livestock Teams please let the Extension Office know if you have not already done so. Mark your calendar for the Area Contest on April 11th at the Decatur County Fairgrounds. The contest will be held from approximately

8am - 3pm.



INDIANA 4-H QUALITY LIVESTOCK CARE To exhibit BEEF CATTLE, DAIRY CATTLE, SWINE, SHEEP, MEAT GOATS, DAIRY GOATS, POULTRY, and RABBITS, 4-H members must be certified through the Indiana 4-H Quality Livestock Care training OR the online Youth for the Quality Care of Animals program (YOCA) (\$12).

- This certification must be done on an annual basis
- Members must be registered in 4-HOnline **BEFORE** attending a training
- Members may attend any training dates listed on this flyer

Training Dates & Times February 5, 2024 @ 5:30pm March 18, 2024 @ 5:00pm June 8, 2024 @ 10:00am

Training Locations Extension Office Extension Office Fairgrounds



To register for the Indiana 4-H Quality Livestock Care program, please use https://v2.4honline.com. Those planning to be certified through the YQCA program, will register at www.yqcaprogram.org and will present their completion certificate to their 4-H Educator. If you need to request special accommodations, please contact the Extension office @ 812-438-3656.

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4-H Youth Development



Ohio County Tractor Project Meeting Date: March 16th Time: 10:30am Location: Zimmer Tractor For: Any 4-H Members Grades 3-12 with an interest in Ag Tractor and/or

zero Turn.



Commercial Poultry Exhibitors

We will once again be ordering birds for anyone interested in Commercial birds. This year we will be placing two orders to allow for birds for Roasters and Broilers. First order will be in April and the second in May. Stay tuned for more information.



Mark your Calendar for the Swine & Goat Workshop on April 6th beginning at Noon!



4-H Youth Development

Make sure to pre register for Shooting Sports and Sewing Saturdays!!

Saturdays! Where: Geneva's Ouilts 4154 St. Rd 56 N **Rising Sun, IN** When: March 16th OR March 23rd Time: 10:30-1:30pm Cost: \$15.00

Sewing

Sign up for March 16 OR March 23rd by calling Purdue Extension Ohio County at 812-438-3656! Space is limited!! Youth will leave with a completed pillow case to exhibit at the 2024 Ohio County 4-H Fair!

Ouestions: Give Shannon a call at the EO- 812-438-3656.

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HELLO MINI 4-HERS & PARENTS!

Mini 4-H had a great turnout on February 18th at the Extension Office! We completed animal habitats and learned about different types of exercises and why our bodies need them.

We will not be meeting in Marchand will keep you updated through 4-H Online and Facebook about our meeting plans for April. Stay Tuned and have a great Spring Break!



?? OUESTIONS ??

If you have any questions about project registration or our plans moving forward. please reach out to the Extension Office. Shannon Chipman, or Abbey Berkley.

Shannon Chipman

chipmans@purdue.edu

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Extension Office ohioces@purdue.edu (812) 438-3656



MARCH 2024 ANNOUNCEMENTS



MEETING UPDATES

No March Meeting

Due to Spring Breaks

April Meeting TBA

Currently in collaboration with shooting sports to host a joint meeting and teach them about Archery! This meeting will NOT be at the school

May Meeting TBA

This will hopefully be our T-shirt Tie Dye. This monthly meeting will also not be at the school



aberkley@risingsun.k12.in.us



PURDUE

EXTENSION

OHIO COUNTY

Events Dates

Air Rifle & Air Pistol February 24th, 2024 Handcock County Fairgrounds - Greenfield, IN

Archery March 23rd, 2024 Cutting Edge Archery - Greensburg, IN

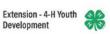
Air Rifle, Air Pistol, Rifle & Pistol April 20th, 2024

Riley Conservation Club - Riley, IN

- Shotgun May 18th, 2024 Indiana Gun Club - Fortville, IN
- Muzzleloader (interest required) May (TBD)
- Team and Individual Entry options
- Ammo for shoot provided
- · Participants should bring ow
- equipment Bring your own lawn chairs
- sunscreen and snacks
- · Check in Times from 8-9AM

Ouestions: Contact David Osborne at osbornda@purdue.edu or 812-689-6511





Registration is required and can be found

https://in4hstateshootairpistrif24.4honline.com

https://in4hstateshootarchery24.4honline.com

https://in4hstateshootpistrif24.4honline.com

https://in4hstateshootshotgun24.4honline.com

https://in4hstateshootmuzzle24.4honline.com

on 4-H Online (v2.4honline.com) under

Events or at the links below.

Air Rifle & Air Pistol

Archerv

Shotaun

(Register by February 19th)

(Register by March 18th)

(Register by April 15th)

(Register by May 15th)

(Register by April 1st)

Muzzleloader

Air Rifle, Air Pistol, Rifle & Pistol

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INDIANA 4-H NEEDS YOU TO BE A BROADBAND

What is an Indiana 4-H Broadband Influencer?



Indiana 4-H Broadband Influencer?I have more questions!

There are a lot of di erent ways to connect to the internet. Some of them are very fast, and some of them are very slow. We would like everyone in the state of Indiana to be able to use the internet at fast speeds. While it might help you play games and watch videos more easily, it also can help people who are looking for jobs or trying to communicate, do business, or do schoolwork.

The FCC, or Federal Communication Commission, can't help everyone get fast internet unless they know all the places the internet is installed and how fast it is in each location.



For more information contact your county extension 4-H educator OR email:

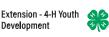
state4hleader@purdue.edu

INFLUENCER









Indiana 4-H Broadband Influencers will be asked to write a short essay about their experience. The Broadband Influencer Program is a Purdue Broadband Team initiative.

Agriculture & Natural Resources

Beef Production Calendar: MARCH

For late March Calving Cows

The beef production calendar is a management tool for producers to help them in scheduling practices pertaining to the cow herd over a twelve-month period. The calendar is based on a late March calving beef herd. The calendar addresses three categories:

- General Management Practices,
- Feeding Management, and
- Herd Health.

There are practices for producers to consider in these specific areas each month as the beef herd progresses through the production cycle for cows that give birth to calves in March.

GENERAL MANAGEMENT

- Move "close" cows to calving area about 10 days before expected calving.
- Observe every 3-4 hours after calving starts.
- Follow calving season management practices as for heifers previous month. Implement Sandhills Calving System if calf scours are a problem.
- Mark cows having calving difficulty or other problems for early culling.
- Body condition score all females as they calve.

FEEDING

- Switch heifers to lactation ration by 10-15 days after calving.
- Plan pasture management & feeding program:
- Temporary pastures, rotation, etc.
- Early weaning, dry lot, etc.

HEALTH

- Observe calves for scours & respiratory problems.
- 15th-25th vaccinate cows within 3-4 weeks of calving: enterotoxemia C & D toxoid booster: Scours vaccine.
- Observe cows for prolapse & retained placenta.

Source: https://beef.unl.edu/beef-production-calendar



Agriculture & Natural Resources

Invasive Plants March 20, 2024 6:00-8:00PM **Ohio County Fairgrounds**

Are you interested in learning about Invasive Plant Species? Maybe, you are wanting more information about Native Plants to enhance your land. If so, this is a program you dont want to miss.

RSVP: Due by March 18th to 812-438-3656

SAVE THE DATE: ID Walk May 8th 6PM **Denver Siekman Park**



An equal access/equal opportunity university or EA/EOU If you are in need of accommodations to attend this program, please contact Extension Office prior to the meeting at 812-438-3656 by March 11, 2024.

Purdue





Annual No-Till Breakfast **Pesticide Recertification Program Hopewell Baptist Church**

2319 North Co Rd 850 West Holton, IN 47023

Thursday, March 7, 2024 8-12 Noon

Topics 8:00 Breakfast 9:00 - 12:00

Agency Updates

David Fischer - Fischer Farms - Ryegrass and Silage Rotation, Direct Marketing and how to capitalize on climate/carbon markets

Dave Osborne - Purdue Extension - PARP Topic and Rule Changes for Applications

RSVP TO: Kim Jolly – Ripley County SWCD (812) 689-6410 ext 3 Questions to: David Osborne - 812-689-6511 Private Applicators wishing to receive recertification credit must bring their PA number to the meeting. Fee is sponsored by Indiana Corn and Soybean Checkoff



USDA and its affiliates and Purdue University is an equal opportunity/equal access university. If you have special needs, please call us prior to the meeting at 812-689-6511 or call 888-EXT-INFO and ask for the Ripley County office.

March Garden Calendar

HOME (Indoor plants and activities)

Begin fertilizing houseplants as new growth appears. Remove spent leaves and flowers to improve appearance and encourage more blooms. Start garden seeds indoors for transplanting outdoors later in spring. Check stored bulbs and produce for decay; discard damaged items. Prune, repot, and clean houseplants as needed.

YARD (Lawns, woody ornamentals, and fruits)

Prune trees and shrubs (except those that bloom early in spring) while plants are still dormant. If you are concerned about winter injury, delay pruning until after dieback; you can assess esiccation injury as plants come out of dormancy. Plant new trees and shrubs as soon as the soil dries enough to be worked. Plant bare-root plants before they leaf out. Soils may be exceptionally wet as winter snows thaw. Fertilize woody plants if needed before new growth begins but after soil temperatures reach 40°F. Remove winter coverings from roses as soon as new growth begins. Prune out dead canes and fertilize as needed. Delay pruning into live canes until after you can assess winter injury. Apply superior oil spray to control scale insects and mites when the tips of leaves start to protrude from buds.

GARDEN (Flowers, vegetables, and small fruits)

Plant cool-season vegetables and flowers as soon as the ground has dried enough to work. Do not work the soil while it is wet; wait until it crumbles in your hand. If the soil forms a solid ball when you squeeze it, it's still too wet. Gradually harden-off transplants by setting them outdoors during the daytime for about a week before planting. Follow last fall's soil test recommendations for fertilizer and pH adjustment. It's not too late to test soil if you missed last year. Start the seeds of warm-season vegetables and flowers indoors. Watch for blooms of early spring bulbs, such as daffodils, squill, crocus, dwarf iris, and snowdrops. Remove old asparagus and rhubarb tops, and sidedress the plants with nitrogen or manure. Plant or transplant asparagus, rhubarb, and small-fruit plants. Remove winter mulch from strawberry beds as soon as new growth begins but keep the mulch nearby to protect against frost and freezes. Remove weak, diseased, or damaged canes from raspberry plants before new growth begins. Remove old fruiting canes if you did not remove them last year, and shorten remaining canes if necessary. Prune grapevines after you can assess winter injury.

Source: https://www.purdue.edu/hla/sites/yardandgarden/march-garden-calendar/

Health & Human Science

Sugar is everywhere- even in your salad dressing

March is National Nutrition Month and serves as a reminder that focusing on getting enough fruits and vegetables in our diet is important because they are loaded with vitamins, minerals and the fiber that our body needs for good health. A popular way to get those servings of veggies in is to have a salad. However, what we top the salad with could counteract the healthy food we are trying to eat.

Salad dressings are basically 3 ingredients- fats, acids and seasonings. One of those seasonings is sugar and you can look at the nutrition facts label to read how many grams of sugar your salad dressing may contain. Low-fat salad dressings are not much healthier because they tend to add a lot of sugar to make up for the flavor that is lost by reducing the fat content.

According to the American Heart Association, American's consume an average of 17 teaspoons of sugar every day which is 2-3 times more than the recommended daily amount. By eating this amount of sugar daily, it means that you are consuming nearly 60lbs of sugar/year. The AHA recommends that men consume about 9 teaspoons of sugar per day and women should consume about 6 teaspoons a day.

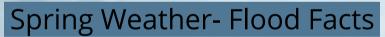
So the next time you decide to make a salad, read the nutrition facts label on your salad dressing. If it contains ingredients like corn sweetener, high-fructose corn syrup, molasses, malt sugar, invert sugar, sugar molecules (aka dextrose, fructose, etc.) than you are consuming added sugars and adding empty calories to your daily caloric balance.



Health & Human Science



Spring Weather Safety



Did you know that just one inch of water can cause \$25,000 of damage to a 2,500 square foot home? Standard homeowner and renter's insurance policies do not include flood insurance protection. New flood insurance policies take about 30 days to become effective so make sure you have this as part of your insurance package!

information courtesy: https://www.in.gov/dhs/get-prepared/naturesafety/severe-weatherpreparedness/#:wtext=Hay:%202%20Plap%202nd%202_kit%20cood%

preparedness/#:~:text=Have%20a%20Plan%20and%20a,kit%20ready% 20at%20all%20times. "Wait ten minutes and the weather will change" season is upon us and we all know how unpredictable SE Indiana weather can be. As we enter into spring, now is a good reminder to review your weather safety plans with your family.

- Have a designated location as your safe spot regardless of what kind of building you are in.
 Basement or storm shelters are best but if unavailable then head to an interior room, stairway or hall without a window.
- 2. Use a helmet, blanket or mattress to protect your head, neck and body as these are the most vulnerable parts of the body that could be damaged by debris.
- 3. How will you be alerted? Do you have an app on your phone that alerts you of severe weather? Do you have a NOAA weather radio? Can you hear sirens where you live? All of these can help in a dangerous weather situation.

preparedness/#:~:text=Have%20a%20Plan%20and%20a,kit%20ready%20at%20all% 20times.

information courtesy: https://www.in.gov/dhs/get-prepared/nature-safety/severeweather-