

EXTENSION SHOWCASE

AG & NATURAL RESOURCES ● HEALTH AND HUMAN SCIENCES ● 4-H YOUTH DEVELOPMENT

UPCOMING EVENTS

- Sep 11 Venison Processing Workshop
- Sep 11-13 Northeast Extension Homemakers Camp
- Sep 12 Boiling Water Bath Canning (must register)
- Sep 13 Pressure Canning Meat Workshop (must register)
- Sep 18 Venison Canning Workshop
- Sep 19 Noble County 4-H Livestock Meeting Dekko Rm 7pm
- Sep 25 Gluten Free Baking at the CLC
- Oct 1 4-H Open Enrollment Starts at 4HONLINE.COM
- Oct 14 Extension Office Closed for Columbus Day
- Oct 18, 22, 23 ServSafe Programs
- Nov 1-2 Homesteading Conference
- Nov 5 Extension Office Closed for General Election
- Nov 7 Nutrient Management Workshop
- Nov 11 Extension Office Closed for Veterans Day
- Nov 12-19 Barn Quilt Workshop
- Nov 19 Commercial Applicator Conference at PFW
- Nov 28 & 29 Extension Office Closed for Thanksgiving
- Dec 12 Winter PARP
- Dec 24 & 25 Extension Office Closed Christmas
- Jan 14-16 Fort Wayne Farm Show
- Feb 12-13 Midwest Women in Ag Conference (Fort Wayne)



ROOTED AND RESILIENT:

Homesteading Conference

GATHERING HOMESTEAD SKILLS FOR FAMILIES

SAVE THE DATE

NOVEMBER 1 & 2, 2024

KENDALLVILLE, INDIANA

Friday, November 1

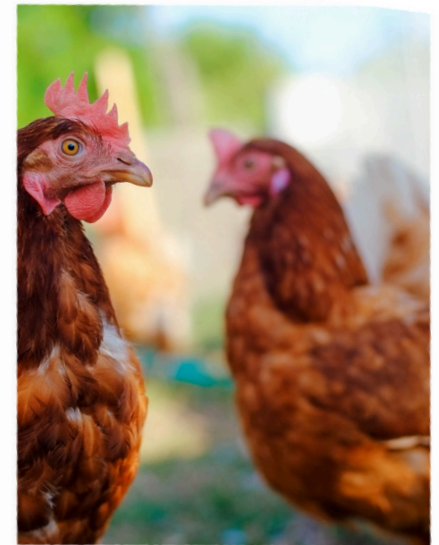
Hands-on Workshops to include:

- Food Preservation
- Poultry Processing
- Seed Saving
- Chainsaw Safety and Tree Felling
- Beekeeping

Saturday, November 2

Wide Variety of Sessions for Novice thru Seasoned Homesteaders, including a Kidsteader Track for young learners.

- Food Preservation
- Livestock Production
- Mixed Ventures
- Financial Resources



PURDUE
UNIVERSITY®

Extension

REGISTRATION OPENS: SEPTEMBER 15
CONTACT THE EXTENSION OFFICE TO ENROLL
EMAIL: NOBLECES@PURDUE.EDU OR CALL 260-636-2111

PURDUE UNIVERSITY IS AN EQUAL OPPORTUNITY/EQUAL ACCESS/AFFIRMATIVE ACTION INSTITUTION.

FROM BEET TROUBLE TO CHICKEN TREATS: An Introduction to Armyworms

My late-planted garden was recently plagued by something that was clipping beet seedlings and snacking on their foliage. After a week, I found the culprits: yellow-striped armyworms.

As the name implies, armyworms are often found in groups, “marching” along. Like all caterpillars, they have chewing mouthparts, which causes problems in fields, gardens, and lawns. A distinctive inverted “Y” at the back of their head is a key indicator in identification.

After several instars, armyworm larvae pupate and transform into a medium-sized brown or gray moth, which causes no harm to plants.



Photo credit: Ann Kline

Yellow striped armyworm damage to beets

There are multiple types of armyworms. Beet armyworms, despite their name, were not the pests chomping my beets. They are typically a pale green color with light stripes. True armyworm usually pose problems in the spring, whereas fall armyworm, as their name implies, is problematic in late summer or fall. They are various shades, but darker in color than the beet armyworm.



Black dot above second true leg

Photo credit: U. of TN: UTIA

Beet armyworm



Egg of wasp parasitoid

Photo credit: U. of TN: UTIA

Yellow-striped armyworm

Managing infestations depends on the crop, insect life stage, and extent of damage. In my case, I chose to feed the little munchers to my chickens, who were pleased to help alleviate the situation. For additional management strategies and management options, see these resources.



Photo credit: Ann Kline

Chickens enjoying their treat!

1. <https://ag.purdue.edu/departments/entm/extension/field-crops-ipm/corn/fall-armyworms.html%20>
2. <https://agsci.colostate.edu/agbio/ipm-pests/armyworms/>
3. <https://guide.utcrops.com/soybean/soybean-insect-guide/fall-armyworm-beet-armyworm-yellowstriped-armyworm/>

NUTRIENT MANAGEMENT

WORKSHOP



Program sponsors:



Join Purdue Extension for a workshop on how to manage nutrient/fertilizer applications, including the basics of writing a nutrient management plan.

Topics include:

- Nutrient cycles
- Manure sampling and analyses
- Nutrient management plans (NMP)
- Practice writing NMPs

Participants can earn credits for Commercial Applicator Cat. 14, PARP, and CCA.

Registration is \$20 and includes:

- Lunch
- Manure sampling kit
- Tri-State Fertilizer Recommendations

If you need accommodations to participate, please contact James Wolff at 260-481-6826 or jmwolff@purdue.edu by Oct. 31.

NOV. 7 • 9AM - 2PM
4001 CRESCENT AVE., FORT WAYNE, IN 46815

LEARN MORE AND REGISTER AT
WEBSITE



Venison Processing Workshop

Purdue Extension and the Indiana Department of Natural Resources' Division of Fish & Wildlife are again hosting their popular September workshops on processing venison. Watch and listen as Purdue Extension Educators butcher and prepare deer for participants to taste. This program has something for everyone... young, old, experienced or novice.

Topics include:

- Demonstration of Complete Deer Processing including skinning, butchering and cooking techniques
- Quick & Easy Venison Recipes - watch as we prepare delicious venison recipes right in front of you! You'll get to sample everything we prepare!
- Food Safety & Deer Health



Photo credit: Ann Kline

Workshop at Northeast Purdue Ag Center in 2022

The workshop will take place on Wednesday, September 11th at the Noble County Fairgrounds, Merchant's Building, 580 Fair St., Kendallville, IN 46755.

To reserve your spot for either location or if you have any questions, please call Jonathan Ferris at 765-973-9281 or e-mail him at: ferrisj@purdue.edu. Pre-registration requested, but not required.



Save the Date: NEPAC 2025 Events

Diagnostic Training

- Tues. Jun. 24
- CCHs, CCA CEUs

NEPAC Field Day

- Wed. Sep. 10
- PARP, CCHs, CCA CEUs



REMINDERS
ON

SAFETY

New Noble County Emergency System

The Noble County EMA & 911 Center changed their mass notification system from Nixle to Hyper-Reach on September 3rd. There are multiple ways to sign up for alerts.

1. Scan the QR code or visit the website:
<http://hyper-reach.com/innoblesignup.htm>
2. Call (260) 269-2669
3. Text “alerts” to 260-269-2669
4. Receive messages through Amazon Alexa smart speakers. If you have one of these devices, say “Alexa, enable Hyper-Reach” on your Amazon Alexa smart device.



**Noble County EMA invites you to
sign up for their New Alert System!**

hyper-reach 

the power of instant communication

Noble County, IN EMA

Be prepared when disaster strikes

Weather and community alerts on your cell phone or email

<https://www.hyper-reach.com/innoblesignup.html>

For Spanish: <https://bit.ly/4eheE01>.

Call: 260-269-2669 Or text “alerts” to 260-269-2669

Also available on ALEXA by saying “Alexa enable Hyper-Reach”

SAFETY



2025 Enrollment Opens October 1st!

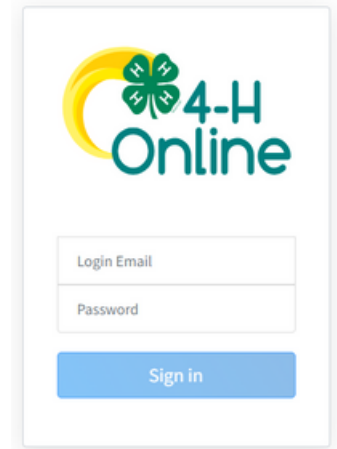
Go to: www.4honline.com

Re-enrollment is required yearly. Adult volunteers must enroll annually as well and complete required trainings and background checks. Contact the Extension office for help with enrollment.

To Join Noble County 4-H:

Sign up at 4honline.com (or call 260-636-2111)

1. Pick a Township Club
2. Enroll in Projects
3. Check out *Project Clubs, Events, Camps, Trips, Workshops and more!*
4. Showcase your work at the County Fair in July and win a chance to compete at the Indiana State Fair in August.



Costs:

- Regular 4-H Grades 3-12 the program fee is \$20
- Mini 4-H Grades k-2 the program fee is \$5

Assistance maybe available to cover 4-H dues in some townships or through volunteer work. Ask for info in the Extension Office.

Are you a Noble REMC customer? Ask us for a voucher to be used for credit on your electric bill when the 4-H fees are paid.



Who can be a member?: 4-H is for anyone who is in grades 3 through 12 as of January 1 of the previous year. It is open to everyone, regardless of race, religion, color, sex or place of residence. *Mini 4-H is Kindergarten to 2nd grade.*

What is it about?: 4-H'ers have fun with friends at meetings, social activities, tours, camps, workshops and take 4-H project & exhibits to fairs. With TONS of projects currently available in Noble County there is something for everyone.

What is a township club: Your Township clubs connect you with other experienced 4-H'ers who are willing to help you with your projects, inspire you to try new projects, make new friends, serve in the community doing volunteer work. They also raise funds to support club activities and events. Most groups meet in a central place in the township, such as a school, church or community center.

4-H IS LED BY ADULT VOLUNTEERS: Noble County's 4-H program is organized by Adult 4-H Leaders (see list inside). Some specific projects are organized county clubs and meet separately from the township clubs. Parents are encouraged to get involved as well, 4-H is for the whole family to do together.

4-H & YOUTH DEVELOPMENT



Save the Date- Winter Workshops

Nov. 5th Wreath & Ornaments Class

Nov. 11th-12th Gingerbread Workshop

Nov. 17th Seasonal 4-H Competition

Nov. 27th COOKIE CAMP!

*More info to come!

2025 County Fair Awards

Sponsors Needed!

If you are interested in sponsoring any of these awards listed for the 2025 4-H fair, please contact Noelle at ngaerte@purdue.edu or 260-636-2111

Dairy Goat - Recorded Grade Jr
Dairy Goat - Recorded Grade Sr
Dairy Goat - Rookie Showmanship
Dairy Goat - Gr Champ Sr Sable
Dairy Goat - Gr Champ Sr Alpine
Dairy goat - Gr Champ Jr Oberhasli
Dairy Goat - Gr Champ Jr Alpine
Dairy Goat - Gr Champ Sr Toggenburg
Livestock Judging - Beginner Rs Champ
Livestock Judging - Intermediate Champ
Livestock Judging - Intermediate Rs Champ
Livestock Judging - Senior Champ
Livestock Judging - Beginner Rs Champ
Skill-a-thon - Beginner Champ
Skill-a-thon - Beginner Rs Champ
Skill-a-thon - Intermediate Champ
Skill-a-thon - Intermediate Rs Champ
Skill-a-thon - Senior Rs Champ
BBQ - Beginner Champ
BBQ - Intermediate Champ
BBQ - Senior Champ



Noble County 4-H is looking for Volunteers & Leaders!

- 2025 - 3 Open Exhibit Corp. Seats
- Project Leaders for STEAM Groups
- Robotics Club Leader
- Static Project Superintendents
- Workshop Hosts
- Township Club Volunteers
- Fair Board Reps (9/11 & 10/9 @ 7pm)
- And more!!

Contact Matt Dice for more info

Dice@purdue.edu or call 260-636-2111

NOBLE COUNTY, EXTENSION

BRING PURDUE EXTENSION INTO THE CLASSROOM



Want help supplementing your classroom curriculum?

Let Extension help!

JUST A FEW THINGS WE OFFER:

- Agriculture & Natural Resources
- Plant & Soil Sciences
- Health & Human Sciences
- Food Safety & Nutrition
- Science Technology Engineering
- Leadership & Careers

AND MUCH MORE!!!!

WE HAVE
PROGRAMS
FOR GRADES
K-12
PUBLIC,
PRIVATE &
HOMESCHOOL

Contact us at:

📍 109 N. York St. Albion, IN 46701

☎ 260-636-2111

✉ nobleces@purdue.edu

ONLINE AT PURDUE.EXTENSION.EDU/NOBLE
FACEBOOK: PURDUE EXTENSION NOBLE COUNTY

Purdue Extension - Noble County is hosting ServSafe Food Handler trainings & assessments.

Food Protection Manager Training & Exam

Noble County South Complex- 2090 N SR. 9 Albion 46701

1 Day Training on October 18th 8:00 amAM-4:00 PM

Exam on October 22nd. at 9:00 AM

Register online:

<https://cvent.me/xdbPKm>

County Location: Noble County

Training & Assessment Cost: \$40.00

ServSafe Food Handler

Adams Co. Fairgrounds - 160 W Washington Street, Monroe, IN

October 23, 2024 at 9:00 AM

Register at: <https://cvent.me/a2111l>

Register at:

<https://cvent.me/a2111l>

County Location: Noble County

Training & Assessment Cost: \$40.00

Contact Abigail Creigh for questions at creigh@purdue.edu or 260-636-2111.

For more info: <https://extension.purdue.edu/county/noble/hhs-noble-county/sub-page-open.html>

Serv Safe Manager VS Servsafe Food Handler

Anyone who needs certified as the food protection manager will need the ServSafe Manager course and exam. ServSafe Manager certification fulfills the requirements in the state of Indiana to be a certified food protection manager.

On the other hand, ServSafe Food Handler is a much shorter course that offers a certificate of achievement (opposed to certification) and is an excellent training for anyone who works with food including restaurant staff, volunteers, and home-based vendors. ServSafe Food Handler fulfills requirements in the state of Indiana for food safety training needed by home-based vendors.

Preserve It Now... Enjoy it Later

LEARN THE BASICS OF SAFE HOME FOOD PRESERVATION METHODS WITH
PURDUE EXTENSION MASTERING HOME FOOD PRESERVATION INSTRUCTORS

SEPTEMBER 17, 2024

JOHNNIE MAE FARM - ALLEN COUNTY
2518 WINTER ST., FT. WAYNE, IN 46803

9:00 AM - 3:00 PM

COST IS \$60. REGISTER BY
SEPTEMBER 12TH AT
<https://cvent.me/GwQ9Rb>

LEARN THE BASICS OF BOILING WATER BATH AND PRESSURE CANNING THROUGH EDUCATION AND A HANDS-ON
WORKSHOP. PARTICIPANTS WILL PREPARE AND PROCESS A RECIPE TO TAKE HOME.

E4/E0U

PRESERVE IT NOW... ENJOY IT LATER: PRESSURE CANNING MEAT WORKSHOP



Presenter: Abigail Creigh - Purdue Extension -
Health & Human Science Educator

Wednesday, September 18 - 5:00 p.m.
workshop is ~4 hours

You will learn the importance of food safety during food preservation, the necessary equipment & supplies, and the proper method to safely preserve meat in a pressure canner. Participants will prepare and process a jar of meat to take home, along with numerous research-based resources and recipes.

Where: Community Learning Center
401 E Diamond St, Kendallville, IN 46755

Cost: \$30 per person
Class size is limited to 16 people

Register here: <https://culinaryarts.eventcalendarapp.com/u/43639/320133>



Extension

Purdue University is an equal opportunity/equal access/affirmative action institution. For accommodations please call (260) 636-2111 by September 11, 2024

BAKING WITH GLUTEN-FREE FLOUR

Join Purdue Extension- HHS Educator Abigail Creigh and Extension Homemaker Sharon Cripe in making and tasting Gluten-Free Tortillas. Also taste-test Gluten-Free brownies and breads and learn about the health benefits of a Gluten-Free diet.

Wednesday, September 25th // 4:00-6:00pm

Cost: \$20/person

[Sign up on the CLC Website- Events](#)

**@ The Community Learning Center
401 E Diamond St, Kendallville, IN 46755**



HEALTH & HUMAN SCIENCES



Purdue Extension - Noble County- Extension Homemakers

Extension Homemakers Organized in 1919

Extension Homemakers

Noble County has four Extension Homemaker clubs with 50 members. Their mission is to strengthen families through continuing education, leadership development, and volunteer community support. If you are someone you know is interested in joining the Extension Homemakers contact Brandy at the Noble County Extension office for more information.

EXTENSION HOMEMAKERS' CREED

We believe in the present and its opportunities, in the future and its promises, in everything that makes life large and lovely, in the divine joy of living and helping others.

And so we endeavor to pass on to others that which has benefitted us, striving to go onward and upward, reaching the pinnacle of economic perfection, in improving, enlarging and endearing the greatest institution in the world - THE HOME.

Mrs. W. C. Horne, Hendricks County, 1930

EXTENSION HOMEMAKERS' PLEDGE

To maintain the highest ideals of home life; to count children the most important crops; to so mother them that their bodies may be sound, their minds clear, their spirits happy, their characters generous; to place service above comfort; to let loyalty to high purpose silence discordant notes; to let neighborliness supplant hatred; to be discouraged never; to lose self in generous enthusiasms; to believe one's community may become the best of communities; and to cooperate with others for the common end of a more abundant home and community life.



Noble County EH Club Members volunteering at Stones Trace Pioneer Festival September 2024



There are many service projects and craft days sponsored by the Extension Homemakers throughout the year.



Save the Date



Extension

REGISTRATION
OPENS:
SEPTEMBER 20

Barn Quilt

CREATION WORKSHOP

Create your own colorful, geometric 2'x2' masterpiece to hang on a barn, a home, or a business.

Boards, primer, tape, brushes, and up to 4 paint colors will be available for participants.



Workshop Dates:

Tuesday, November 12: 5:30-7:30 pm (2 hours)

Thursday, November 14: 5:30-7 pm (1.5 hours)

Tuesday, November 19: 5:30-7 pm (1.5 hours)

Thursday, November 21: 5:30-7 pm (1.5 hours)

Workshop Location:

Noble County Public Library - Albion

813 E. Main St., Albion, IN 46701



- DO YOU HAVE DIABETES?
- WANT TO MAKE THE BEST CHOICES FOR YOUR HEALTH?

WE CAN HELP...

Dining

with Diabetes

DATES, TIMES: Thursdays from 12:00 - 2:00 PM
October 3, 10, 17, & 24th

LOCATION: Community Learning Center
401 E. Diamond Street,
Kendallville, IN 46755

COST: \$10.00 per individual

Nutrition and physical activity are keys to managing your type 2 diabetes. But where do you start? The *Dining with Diabetes* program can help!

- *Dining with Diabetes* consists of four sessions and a reunion.
- Adults with type 2 diabetes (or who are at risk) are invited to participate. Family members, caregivers, and support persons, too.

The schedule:

Week 1 — What is diabetes? / Snacks & appetizers

Week 2 — Carbs & sweeteners / Desserts

Week 3 — Fats & sodium / Main dishes

Week 4 — Putting it all together! / Side dishes

Purdue Extension's Dining with Diabetes is a 4-week series

Each week, obtain a wealth of resources to care for diabetes and sample diabetic-friendly recipes.

Sign-up by the first day of class on October 3rd.

Contact the Extension Office or Abigail Creigh to enroll.

Call: 260-636-2111

or Email: Creigh@purdue.edu



Extension - Health and
Human Sciences

For more information, visit

<http://www.purdue.edu/hhs/extension/dwd>

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109 N. York St.
Albion, IN 46701

Extension Office

Noble County Extension Educators:

Matt Dice (CED& 4-H Youth): dice@purdue.edu

Ann Kline (ANR): kline60@purdue.edu

Abigail Creigh (HHS): creigh@purdue.edu

Extension Office Support Staff:

Brandy Anderson: ande1307@purdue.edu

Noelle Gaerte: ngaerte@purdue.edu

Michele McDonald: mcdon197@purdue.edu



Extension - Noble County

Purdue Extension - Noble County is located in the Noble County Annex Building west of the Noble County Courthouse on 109 N York St., Albion.

Find us & get connected:

Websites: www.extension.purdue.edu/noble

4-H Sign Up: V2.4honline.com

Facebook:

- Purdue Extension Noble County
- Noble County, Indiana 4-H
- Master Gardeners of Noble County, IN

YouTube:

- Purdue Noble County Extension
- Purdue Extension Area 11 HHS

Instagram: [purdueextensionnobleco](https://www.instagram.com/purdueextensionnobleco)