



TO: Vigo County 4-H Members
FROM: Sara Haag, Extension Educator, 4-H Youth Development
DATE: February 25, 2022
RE: 4-H Trips

Indiana State 4-H Trips are back in 2022! Even though summer may seem far off its time to start planning your trip! Purdue University offers many educational and fun trips for 4-Hers during the summer. Each trip has different age requirements, so please pay attention to the details to make sure you are eligible! You must be enrolled in 4-H to sign up for a trip. More information is available at <https://extension.purdue.edu/4-H/get-involved/state-programs/index.html>.

If you would like to attend one of the listed trips, please return the Trip Interest Form by email to shaag@purdue.edu or to the Extension Office by April 25 at 4:00 PM. The Vigo County 4-H Council is able to provide sponsorship for these trips. Funding will be dependent on the amount of interest, but priority will be given to 4-H attending a trip for the first time. *Please note that you can go on multiple trips, but each 4-H member will only receive one trip scholarship.* The 4-Her will be notified by the Extension Educator prior to May 1st about the level of funding made available by 4-H Council. The 4-Her will be registered for the trip once a \$50 deposit is collected at the Extension Office.

If you have any questions about these trips, please contact Sara at (812) 462-3371 or shaag@purdue.edu.

4-H Academy @ Purdue – Grades 9-12 – June 8-10 – Purdue University - \$180

- **Animal Science** - Learn scientific principles of Animal Sciences, increase awareness of Animal Industry Issues and learn about career opportunities in animal agriculture.
 - **Animal Bio-Science** (DNA/genetics/laboratory work)
 - **Animal Health** (veterinary medicine)
 - **Food Animal** (beef cattle, dairy cattle, sheep, goats, swine, poultry or rabbit)
 - **Horse and Companion Animal** (horse, dog, cat, llama and zoo animals)
- **Civic Engagement: Community Change Starts with Me!** - This workshop will allow you to participate in a poverty simulation to learn about real issues faced by a person living in poverty. You will connect with statewide service organizations whose mission is to assist others. You will leave with an action plan that will allow you to make a positive change in your community, because community change starts with you!
- **Exploring Health Careers** - This workshop provides participants with a chance to learn about various careers in the health field including nursing, speech pathology, medical laboratory science, and more. If you are interested in a career in the medical field but aren't sure which career path to choose, this workshop is for you!
- **Food Science & Nutrition** - Are you interested in food, science and being part of an exciting a rapidly expanding industry? You will have the opportunity to: learn about fermentation science, food safety, product development and more in the Food Science track. Learn about: human nutrition, bone density, careers in nutrition and dietetics and more in the Nutrition Science track.

Purdue Science Workshops CONTINUED – Grades 9-12 – June 8-10 – Purdue University - \$180

- **Intro to Emergency Medical Services (EMS)** - This workshop provides experiences on the skills associated with careers as First Responders, Emergency Medical Technicians, Paramedics, and Fire Fighters. Students become CPR certified and learn through hands-on activities: scene size-up, patient assessment, rescue techniques, scene preservation, radio procedures and tours of fire stations, emergency helicopters and Mobile Simulation Ambulances.
- **Natural Resources** - Learn about fisheries, forestry and wildlife science through hands-on activities like wildlife radio telemetry, darting, aquatic sampling, mist-netting and more. Topics may vary annually based on instructor availability. Participants will also learn about the many natural resources career opportunities.
- **Plant Science** – Work with Purdue faculty to learn about plants, insects, bioenergy and natural resources. Participants will learn cutting edge aspects of Plant Sciences, experience a wide array of information on Plant Sciences, become acquainted with Plant Sciences-related departments at Purdue University and learn about the many career opportunities related to Plant Sciences.
- **\$how Me the Money** - Learn the essentials of financial management from the best network of financial professionals in the state. Experience a full day of Where Does Your Money Go® adventures at vendor locations in Lafayette. Come away with new tools to make your financial goals become a reality!
- **Spread the News!** - Do you like to be the first to share important news and information with others? Do you like to be creative and write, draw or shoot photographs? Are you interested in a career in communication or journalism? If so, this workshop might be for you. Participants will use computers and cameras to develop news stories and photos for print and social media while exploring the vast array of careers for professional communicators.
- **Computer Science** - IoT, or the Internet of Things, is something we hear about all the time. Many of us even use it, but how do we code it? How do we decide how to use it in a house? Work with the Engineering track to design, build, and code a smart house. Explore a real smart house in Purdue's College of Civil Engineering. Talk with Polytech students about their IoT experiences.
- **Engineering** - IoT, or the Internet of Things, is something we hear about all the time. Many of us even use it, but how do we code it? How do we decide how to use it in a house? Work with the Engineering track to design, build, and code a smart house. Explore a real smart house in Purdue's College of Civil Engineering. Talk with Polytech students about their IoT experiences.
- **The Science of Flight** - The Science of Flight Workshop will help youth learn more about Aerospace and the science and opportunities that surround it. During the workshop they will build model rockets and planes, take a ride in a small airplane and study aerodynamics to learn about the principles of flight as well as be exposed to career opportunities in aerospace.

4-H Round-Up – Grades 7-9 – June 20-22 – Purdue University - \$180

Explore a variety of careers by attending classes created just for Round-Up attendees while getting a taste of college life and will live in a Purdue Residence Hall for two nights. Youth have an opportunity to meet others from across the state and further develop their leadership skills. Recreation events are planned in the evenings and blocks of free time allow attendees the opportunity to build friendships on their own.

4-H Band – Grades 9-12 - June 18-20 – Purdue University - \$190

The 4-H youth band workshop is an immersive opportunity to learn about instrumental performance alongside new friends from across Indiana guided by Purdue's Assistant Professor of Bands, Matthew Conaway. Participants perform to over 500 people during 4-H Youth Round-Up in June. If you are interested in band you **MUST contact the Extension Office (812) 462-3371 by April 1.**

4-H Chorus - Grades 9-12 - June 18-21 - Purdue University - \$225

The 4-H youth choral music workshop is an intensive, dynamic, challenging and fun-filled singing, dancing and performance-oriented workshop. Youth will make new friends and work with some of the best music and performance teachers in Indiana! Participants perform to over 500 people during 4-H Youth Round-Up. If you are interested in chorus you **MUST contact the Extension Office (812) 462-3371 by April 1.**

State 4-H Jr. Leader Conference – Grades 9-12 – June 14-17 – DePauw University - \$180

Jr. Leader Conference is for 4-Hers who want to learn new leadership skills for themselves and others. It is a great opportunity to meet new friends from all around Indiana, and have a lot of fun while doing it! While there, you will participate in: Skill Sessions, State Park Group meetings, General Sessions, Skits/Talent Show, Recreation, Banquet and Dance, and Installation Ceremony for Jr. Leader Council.

Citizenship Washington Focus – Grades 9-12 – June 25-July 1 – Washington D.C. - \$1500

Each delegate will take part in workshops on contemporary issues and topics such as international affairs, human relations, government, ecology and conservation, family life and dating, community development, drama and creative expression, economics, agricultural policy, leadership, and careers. The trip to Washington, D.C., will be made by Purdue charter bus. If you are interested in this trip you **MUST contact the Extension Office (812) 462-3371 by March 15.**

National 4-H Congress– Grades 9-11 –November 25-29 –Atlanta, Georgia- \$600

National 4-H Congress is one of the premier experiences for 4-H members across the country. Youth will meet other 4-H members from across America, as they participate in educational workshops focusing on diversity, cultural experiences, leadership, team development, and of course having fun! *If you are interested in this trip, it requires a separate application due by May 1st, please contact Sara for details.

State Fair Exhibit Hall Workers – MUST be at least 14 years old at time of work–July 25-August 23–Indiana State Fairgrounds – Applications are DUE April 15.

Assist with the set-up, judging, and supervision of thousands of projects in the Exhibit Hall, Centennial Hall, and the Agriculture Horticulture building. Applications can be found on the Indiana 4-H Website under opportunities and trips. These applications are due by April 1.

Trip Interest Form

Please return to the Extension Office or shaag@purdue.edu to receive funding for a trip!
The deadline for trip funding consideration is April 25 at 4:00 PM.

Name _____ Phone _____

Address _____

E-Mail _____

Date of Birth _____ Grade as of January 1, 2022 _____ Years in 4-H _____

Please check the trip that you would like to attend:

4-H Academy @ Purdue

_____ Animal Bio-Science

_____ Animal Health

_____ Food Animal

_____ Horse & Companion Animal

_____ Civic Engagement

_____ Exploring Health Careers

_____ Food Science

_____ Intro to EMS

_____ Natural Resources

_____ Plant Science

_____ \$how Me the Money

_____ Spread the News!

_____ Computer Science

_____ Engineering

_____ The Science of Flight

_____ 4-H Round-Up

_____ 4-H Band *Due April 1*

_____ 4-H Chorus *Due April 1*

_____ State 4-H Jr. Leader Conference

_____ Citizenship Washington Focus *Due March 15

_____ National 4-H Congress

_____ State Fair Exhibit Hall Workers *Due April 15*

Parent/Guardian Permission

I have read and reviewed this form and give my permission for my child to attend the activities marked.

Parent Signature _____ Date _____