

2009 LIST OF 4-H TRIPS

AEROSPACE WORKSHOP

Who's eligible: 4-H youth in grades 9-12 of the current school year
Where: Purdue University
When: June 10-12
Your Cost: Snacks, souvenirs and lunch on your own Wednesday & Friday
Awarded: Meals, lodging, trip fee and transportation fee (bus provided)

The opportunity to study: principals of flight, mechanics in space, aerospace careers, construction skills (build model rocket and model airplane), and flight review and flight in an airplane.

AMBASSADOR WORKSHOP

Who's eligible: 4-H youth in grades 9-12 of the current school year
Where: Purdue University
When: June 10-12
Your Cost: Snacks, souvenirs and lunch on your own Wednesday & Friday
Awarded: Meals, lodging, trip fee and transportation fee (bus provided)

Each county may enroll a maximum of two delegates. The objectives of the Ambassador workshop are as follows: to train young people to be spokespersons for 4-H on the county level; and to assist the young people in skill development in the areas of radio, public presentations, news writing, and marketing 4-H.

ANIMAL SCIENCES WORKSHOP

Who's eligible: 4-H youth in grades 9-12 of the current school year
Where: Purdue University
When: June 10-12
Your Cost: Snacks, souvenirs and lunch on your own Wednesday & Friday
Awarded: Meals, lodging, trip fee and transportation fee (bus provided)

Delegates will be accepted on a first-come, first-served basis until the specific specie and/or workshop limit is reached. Each county may enroll a maximum of two delegates per specie—aquaculture, beef, dairy, dairy goat, dog and cat, horse, poultry, sheep, rabbit, swine and vet science. A delegate may attend more than once, as long as they register for a different specie group each time. The objectives for the Animal Sciences Workshop for Youth are as follows: to develop life skills through interaction with others; to teach the scientific principles of Animal Sciences to young people; to prepare delegates to assist and/or teach others in their local communities what they learned from taught by Purdue faculty and staff; to increase awareness of Animal Industry Issues; and to inform participants about careers in animal agriculture and educational opportunities at Purdue University.

CITIZENSHIP WASHINGTON FOCUS

Who's eligible: 4-H youth in grades 11 or 12 of the current school year
Where: Washington D.C. (stay at National 4-H Center, Chevy Chase, Maryland)
When: July 4-11
Your Cost: Souvenirs and meals in route (approx. \$100.00 out-of-pocket expenses) and transportation to and from Indianapolis (bus provided at Indianapolis)
Awarded: Meals, lodging, trip fee and transportation fee (bus provided)

YOU MAY NOT ATTEND THIS TRIP MORE THAN ONE TIME. An exciting experience for 4-H members and other youth of senior high school age to go to the nation's capital and learn more about the meaning of citizenship. The trip to Washington, D.C., will be made by Purdue charter bus. Attendees will acquire increased motivation and skills for dealing with contemporary social issues and for taking leadership in community development, government affairs, and related projects when they return home.

COMPUTER SCIENCE WORKSHOP

Who's eligible: 4-H youth in grades 9-12 of the current school year
Where: Purdue University
When: June 10-12
Your Cost: Snacks, souvenirs and lunch on your own Wednesday & Friday
Awarded: Meals, lodging, trip fee and transportation fee (bus provided)

This workshop will expose youth to new and emerging trends in the computer science industry. Workshop topics might include using the World Wide Web, designing a home page for the Web, learning and using Flash, designing and programming an interactive multimedia program, and using specific software package such as word processors, spreadsheets, databases, multimedia authoring packages, etc.

ENGINEERING SCIENCES WORKSHOP

Who's eligible: 4-H youth in grades 9-12 of the current school year
Where: Purdue University
When: June 10-12
Your Cost: Snacks, souvenirs and lunch on your own Wednesday & Friday
Awarded: Meals, lodging, trip fee and transportation fee (bus provided)

Ever wonder what engineers do? This workshop will shed some light on this question. You will learn how robots operate, what makes a good fuel for internal combustion engines, how computers draw without pencils, how to select the best vegetable/fruit variety for mechanical harvesting, and how to surf the Internet. The program will also introduce you to careers in various engineering fields.

ENTOMOLOGY SCIENCE WORKSHOP

Who's eligible: 4-H youth in grades 9-12 of the current school year
Where: Purdue University
When: June 10-12
Your Cost: Snacks, souvenirs and lunch on your own Wednesday & Friday
Awarded: Meals, lodging, trip fee and transportation fee (bus provided)

Objectives: (1) Learn about insects; (2) Learn about research that the Purdue Department of Entomology is working on; (3) Interact with Purdue faculty and staff; and (4) Have fun learning, meeting new friends, and staying a major university.

FOOD SCIENCE AND NUTRITION WORKSHOP

Who's eligible: 4-H youth in grades 9-12 of the current school year
Where: Purdue University
When: June 10-12
Your Cost: Snacks, souvenirs and lunch on your own Wednesday & Friday
Awarded: Meals, lodging, trip fee and transportation fee (bus provided)

Are you interested in foods, science and being part of an exciting and rapidly expanding industry but are not quite sure where you fit in? Then the Food Science and Nutrition Workshop is for you. You'll learn about: the scientific principles related to food science and nutrition through hands-on experiences in laboratories; the actual operation of a food processing plant; and career opportunities in the fields and the educational programs available at Purdue. You will also have an opportunity to: get acquainted with faculty members, university departments and the Purdue campus; have fun participating in leisure activities and meeting new friends; and share what you learned about food science and nutrition with other youth.

MISSION TO MARS WORKSHOP

Who's eligible: 4-H youth in grades 9-12 of the current school year
Where: Purdue University
When: June 10-12
Your Cost: Snacks, souvenirs and lunch on your own Wednesday & Friday
Awarded: Meals, lodging, trip fee and transportation fee (bus provided)

This workshop introduces students to the complex issues of traveling to and living on Mars. Hands-on activities are based on current research being done at NASA. Students will learn about plant growth, ecosystems, recycling, food production, and Mars habitats. For example, students will participate in activities to learn how to clean grey water or to investigate how much "stuff" you will really be able to carry on your trip to Mars.

NATIONAL 4-H DAIRY CONFERENCE

Who's eligible: 4-H youth in grades 10-12 of the current school year who've completed at least 3 years of the Dairy project
Where: Madison, Wisconsin
When: September 27 - October 1
Your Cost: Transportation to West Lafayette and four meals in route
Awarded: Trip fee

Objectives of the conference are to increase understanding of the dairy industry, learn about additional vocational and professional opportunities in the dairy industry, practice good citizenship, group participation and leadership responsibilities, and develop additional individual initiative and competence in areas of special interest and aptitude in the dairy field. Each applicant must write a brief story about her/his dairy operations, management practices and learning experiences.

PLANT SCIENCE WORKSHOP

Who's eligible: 4-H youth in grades 9-12 of the current school year
Where: Purdue University
When: June 10-12
Your Cost: Snacks, souvenirs and lunch on your own Wednesday & Friday
Awarded: Meals, lodging, trip fee and transportation fee (bus provided)

Delegates should (but are not required to) have participated in one or more years of 4-H in one or more of the following projects: corn, soybean, small grains, forages, flowers, garden, and strawberries. This is a workshop designed: to train 4-H members to return to their county and serve as trainers or assist with county project workshops; to teach cutting edge aspects of plant science to youth; to experience a wide array of information on plant science; to acquaint 4-H members and other youth with individuals and departments at Purdue University; and to inform youth about careers in agriculture and educational opportunities at Purdue University.

STATE FAIR YOUTH LEADERSHIP CONFERENCE

Who's eligible: Three males and three females in grades 9-12 per county
Where: Indiana State Fairgrounds
When: August 4-9
Your Cost: Transportation to and from the State Fairgrounds; \$30.00 - \$40.00 for optional activities
Awarded: Trip fee

The Indiana State Fair Youth Leadership Conference is held during the Indiana State Fair and is sponsored by the Indiana State Fair Board, the Cooperative Extension Service and local county sponsors. The Leadership Conference provides young men and women with leadership experiences through a mock legislative session, leadership activities, and other events. The conference's program offers leadership training in group dynamics and self-government, shared leadership and cooperation.

STATE 4-H JUNIOR LEADER CONFERENCE

Who's eligible: 4-H Junior Leaders in grades 9-12 of the current school year
Where: University of Indianapolis
When: June 16-19
Your Cost: Nominal (souvenir picture available) and transportation to and from the University of Indianapolis
Awarded: Trip fee

This program focuses on developing leadership, understanding of group dynamics, and an awareness of self and others. It is carried out with the guidance of Junior Leader Council members elected at each conference to conduct next year's program, and Junior Leaders are chosen using the point system and award applications.

STATE 4-H ELECTRIC WORKSHOP

Who's eligible: Any 4-H youth who is enrolled in Division III or above of the 4-H electric program
Where: Purdue University
When: June 19-21
Your Cost: Transportation to and from Purdue
Awarded: Trip fee

This workshop provides participants with the opportunity to: wire switches and receptacles or an entire 4-way circuit using a computerized wiring program; actually wire (hands-on) switches and receptacles, both two and three-way; design and build an electronic noise maker using scrap materials; learn how to use the various meters to measure electrical current, voltage and resistance; and build an electronic "Decision Maker." Participation is limited to the first 50 4-H members who register.

4-H BAND WORKSHOP

Who's eligible: Any youth in grades 9-12 of the current school year
Where: Purdue University
When: June 20-22
Your Cost: Transportation to and from Purdue and meals
Awarded: Trip fee

Youth attend a three-day band workshop at Purdue University which culminates with a performance at 4-H Round-Up. Participants are chosen through a written application, which includes a recommendation by their band and/or instrument instructor. Selection is made by the 4-H State Band Director and state Chorus Coordinator. Participants may continue participation through the 12th grade or the calendar year they become 19, whichever comes first.

4-H CHORUS WORKSHOP

Who's eligible: Any youth in grades 9-12 of the current school year
Where: Purdue University
When: June 20-24
Your Cost: Transportation to and from Purdue and meals
Awarded: Trip fee

Youth attend a five-day choral workshop at Purdue University which culminates with a performance at 4-H Round-Up. State 4-H Chorus also performs at the Indiana State Fair and other selected sites. Participants are chosen through a written application, which includes a recommendation by their vocal and/or choral instructor. Selection is made by the 4-H State Chorus Director and state Chorus Coordinator. All participants will audition for parts at the June Choral Workshop. Participants may continue participation through the 12th grade or the calendar year they become 19, whichever comes first.

4-H ROUND-UP

Who's eligible: Any youth in grades 7-9 of the current school year
Where: Purdue University
When: June 22-24
Your Cost: Meals
Awarded: Trip fee and transportation fee (bus provided)

YOU MAY NOT ATTEND THIS TRIP MORE THAN ONE TIME. Round-Up is a three-day educational experience designed especially for teens. In addition, Round-Up delegates can: experience in-depth "action learning" in specific interest areas; develop leadership abilities and stimulate individual growth; and learn about educational opportunities of college life.

 **SIGN UP FOR A 4-H TRIP!** 
YOUR EXPERIENCE WILL BE
AWESOME!!!