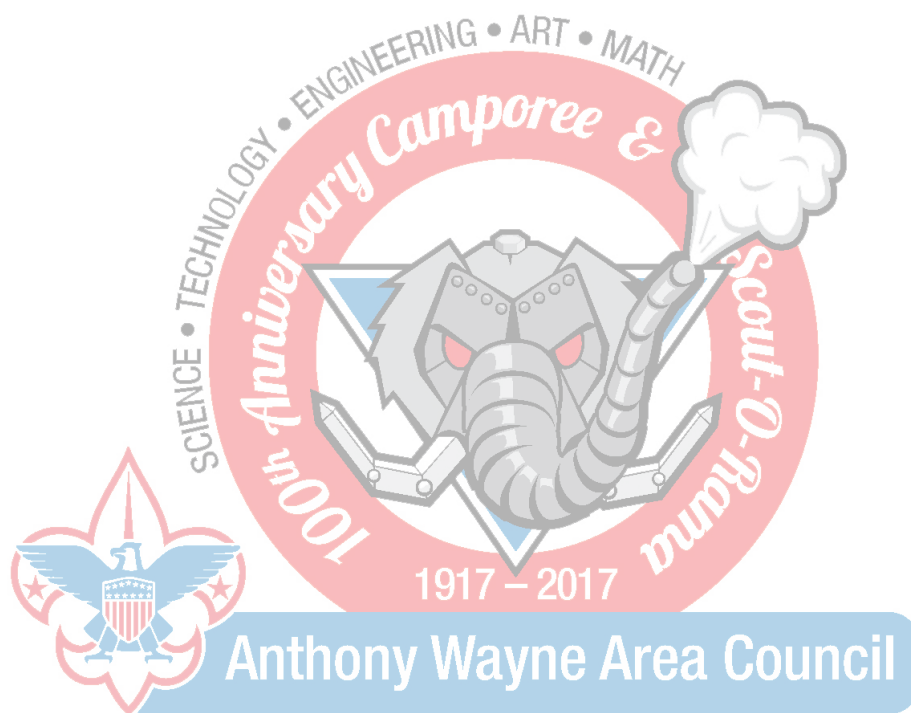


Leader's Guide





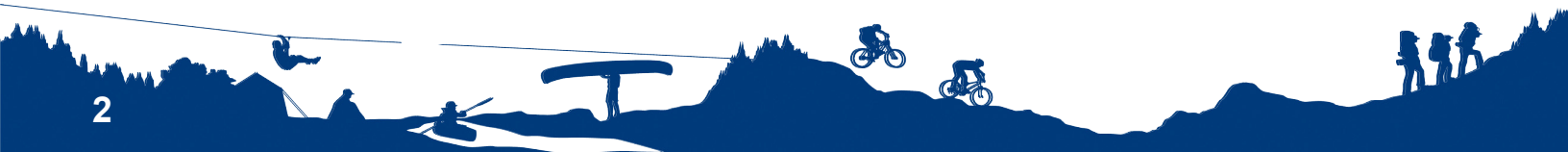
Don't miss this once-in-a-lifetime camporee being held at the IPFW campus Friday, October 20 through Sunday, October 22, 2017. Open to all Cub Scouts, Boy Scouts, Venturing Crews, Sea Scouts and Explorer Posts! All events will have a STEAM (Science, Technology, Engineering, Art and Math) theme.

For Cub Scouts and siblings, they will find many hands-on activities designed just for them! For the Boy Scouts and older Scouts, participate in demonstrations by local businesses and IPFW professors - from 3D printing, environmental science, atomic microscopes and electrical circuits to drum lines, musical presentations on behalf of Sweetwater, athletics, art demonstrations, drones and more!

For all attendees, Sweetwater band performances, Lego League demonstrations, and more! Look for more details online at our camporee web-page on the council website! There will also be an expo hall with vendors, more large-scale demonstrations, a CCLT Action Area and a spectacular closing ceremony! This will be the biggest, best camporee ever! 100th Anniversary of Anthony Wayne Area Council - Don't miss it!



*Follow Me to the
Council Camporee!*





Things To Do Before the Camporee

Register for the Event:

All camporee registration will be done online using the new council online registration system. For your convenience we have created worksheets that will assist you in the planning process for your unit. These worksheets can be found online. You will need the following information to register:

- Participant Information and Registration Fee: Registration includes 2 nights camping at IPFW, breakfast and lunch on Saturday, participation in camporee programs, and participation patch. No discounts will be given for units that provide their own meals for Saturday breakfast and lunch.

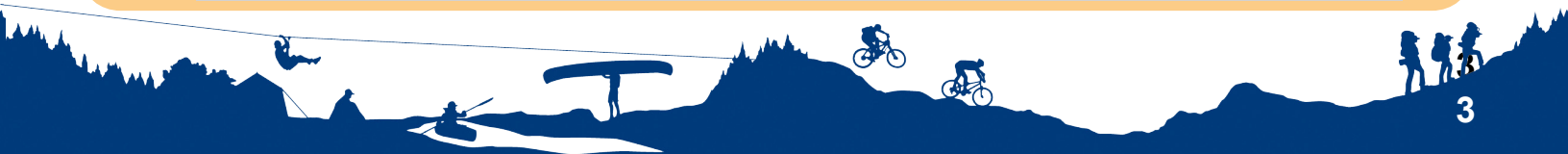
Cost of the Event:

Before October 6: \$10 per Person

After October 6: \$20 per Person (no meals included)

Early-Bird Registration Deadline October 6

- Online Session Registration (Boy Scouts, Venture Scouts, Sea Scouts, and Explorers Only): Scouts will have the opportunity to sign-up for various sessions within our STEAM theme. These sessions can be found on pages 12-15 of this leader guide. Under each participant's registration they will need to select the sessions that they are going to participate in.
- Gear Orders: Pre-order t-shirts, sweatshirts, hats and a collectible patch! Pre-orders are due by October 6th and will be available for pick up at check-in. Additional items will be available in limited quantities for purchase at the camporee. Pre-orders can be submitted online or through the paper order form found at AWAC.org. Pre-orders will be distributed at check-in as a unit only.
- Unit Commemorative T-Shirt Order Form (optional): Be a part of history and have your unit number listed on the exclusive 100th Anniversary Camporee and Scout-O-Rama shirts! Cost per unit is \$10, payable to AWAC. Deadline to be included on the shirts is September 15th. Unit Participant form can be found at awac.org.

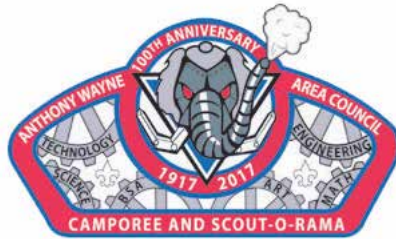


100th Anniversary Camporee & Scout-O-Rama Commemorative Gear Order Form

Pre-orders due Friday, October 6th



Hat - \$15 each



Patch - \$4 each

	Hat	Patch
Price ea.	\$15	\$4
Qty		
\$ Total		

All shirts will be grey with logo on front, sponsors & Unit participants on back

T-Shirt	Youth S	Youth M	Youth L	Youth XL	Adult S	Adult M	Adult L	Adult XL	Adult XXL	Adult 3XL	Adult 4XL
Price ea.	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$13	\$15	\$18
Qty											
\$ Total											

Hooded Sweatshirt	Youth S	Youth M	Youth L	Youth XL	Adult S	Adult M	Adult L	Adult XL	Adult XXL	Adult 3XL	Adult 4XL
Price ea.	\$20	\$20	\$20	\$20	\$20	\$20	\$20	\$20	\$23	\$25	\$28
Qty											
\$ Total											

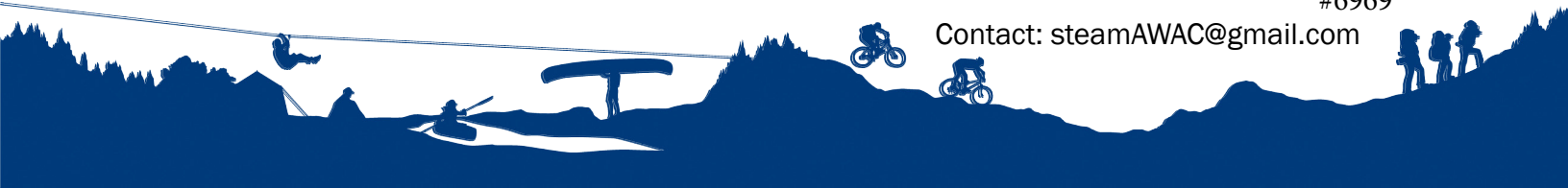
Name: _____ Unit #: _____ Total Due: \$ _____

Phone: _____ Email: _____

Order forms must be turned in or mailed to the AWAC office. Make checks payable to AWAC. Money & complete order forms must be received by 10/6/17. Items will be available for pick-up and distributed as a unit at the camporee in the Expo Hall. Limited items will be available for purchase at the camporee.

#6969

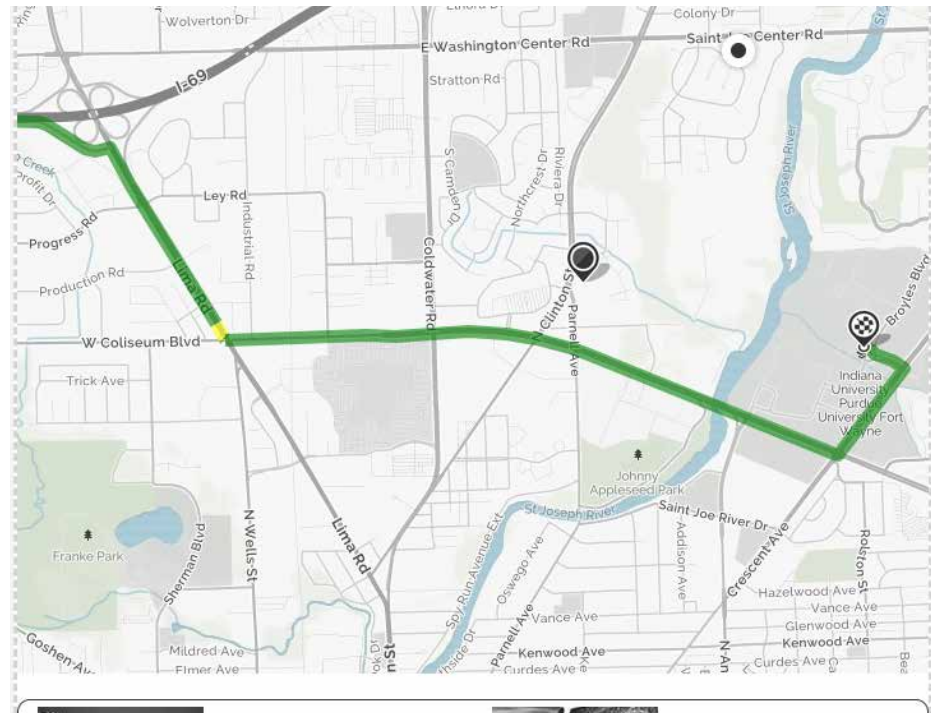
Contact: steamAWAC@gmail.com



Getting to the Camporee

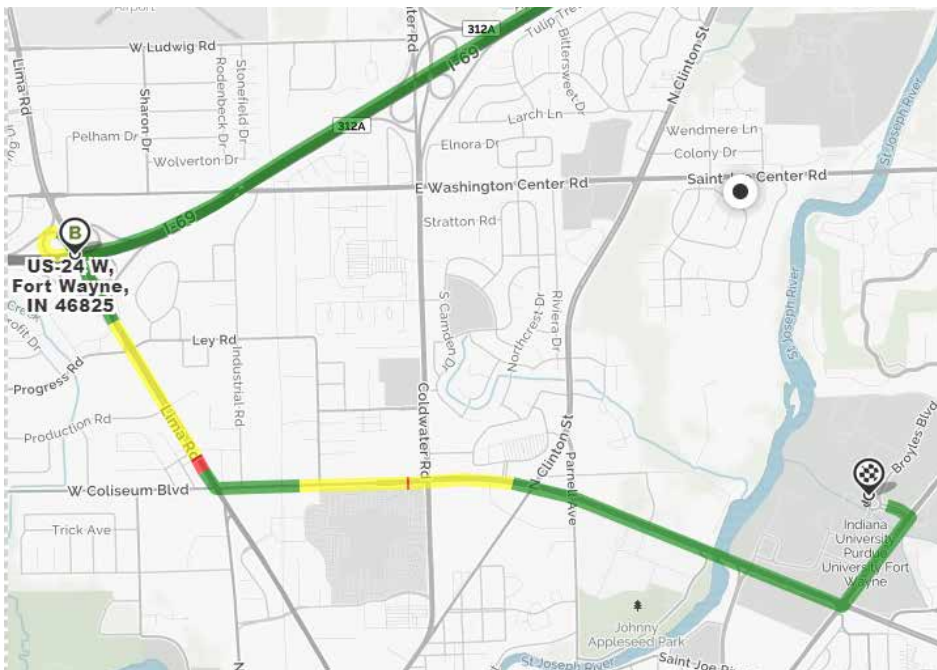
Driving on I-69 Northbound

If you are taking I-69 Northbound, watch for exit 311 A, US 27/ Lima Rd S. Take Lima Rd. South for about 0.3 miles until you reach E. Coliseum Blvd. Turn left onto E. Coliseum Blvd. and go for about 1.9 miles until you reach Crescent Ave. (the second traffic light after the bridge). Turn left onto Crescent Ave. and go until you reach the next intersection (immediately after you go under the IPFW Pedestrian Bridge). Turn left onto the IPFW campus.



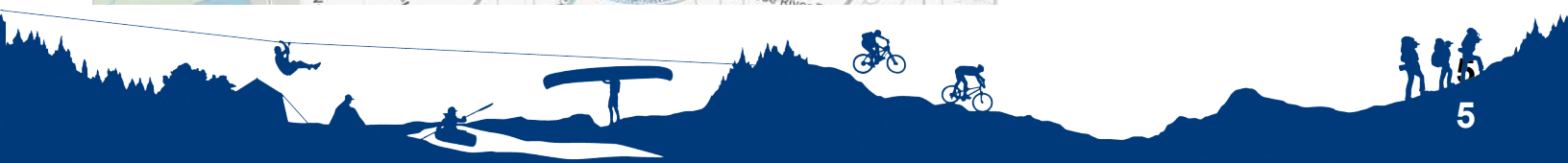
Driving on I-69 Southbound

If you are taking I-69 southbound, watch for exit 311 B, US 24/ Lima Rd S. Take Lima Rd. South for about 0.3 miles until you reach E. Coliseum Blvd. Turn left onto E. Coliseum Blvd. and go for about 1.9 miles until you reach Crescent Ave. (the second traffic light after the bridge). Turn left onto Crescent Ave. and go until you reach the next intersection (immediately after you go under the IPFW Pedestrian Bridge). Turn left onto the IPFW campus.



Parking at the Camporee

All Camporee parking will be in Parking Garage 3 on the North Side of campus near the Fine Arts buildings. Parking in this lot is free for our event.



General Camporee Information

Check-In

Check in will take place at camporee headquarters on Broyles Blvd across from the tennis courts. To keep check-in and traffic moving smoothly, only one adult leader per unit is needed for check-in.

Unloading, Trailers, and Parking

After check in, volunteers will direct you to your unit's campsite. All vehicles can be unloaded along Broyles Blvd.

Trailers are permitted to be parked at the unit's campsite, but please be advised that only one vehicle with trailer may be parked in your campsite during the camporee. All other vehicles will need to be parked in Parking Garage 3 on the North side of campus. For the safety and security of all participants, campsites will be closed to moving vehicles after check-in on Friday and will reopen for moving traffic Sunday at check-out. All participants who come between these times can unload at Broyles Blvd and walk gear to their campsites.

Adult Leader and Senior Patrol Leader Meeting

There will be a 9:30pm meeting on Friday night for **one adult** leader from each unit. There will also be a separate Senior Patrol Leader meeting for those in Boy Scout Units at the same time. These meetings will be held near Camporee Headquarters.

Fires

Only ABOVE ground fires will be permitted in the campsites. Under no circumstances should fires be lit on or in the ground. Should your unit decide to have a fire, please bring a portable above ground fire-pit, fire safety materials, and your own kindling.

Water Stations

Access to water is extremely limited, please plan to bring your own water for your campsite. IPFW's restrooms will be available during the day for water.

Bathrooms

Portable Restrooms will be located throughout the campsites and program areas. Some IPFW buildings will be open during various points of the camporee. Please feel free to use those restrooms during times that programming is taking place in those buildings.

First Aid Station

First Aid will be located at the camporee headquarters. Please report any medical incidences to camporee staff.

General Camporee Information

Meals

A cold breakfast and lunch will be provided Saturday. Participants will need to prepare the rest of their meals for the duration of the camporee.

The meals that will be provided are going to be cold-meals only. Due to the nature of our camporee, dietary restrictions cannot be accommodated. If you have a dietary restriction, please plan to bring/prepare your own meals. All participants are welcome to provide their own meals should they choose to pack for breakfast and lunch, no registration discounts will be given for units that bring their own meals. All units will be required to provide dinner Saturday evening for their participants. No meals will be served Friday or Sunday. **Meal Pickup Time & Location to be Determined**

Camporee Uniform

Participants are expected to be in their BSA Field Uniform (Class A) or council camporee t-shirt or sweatshirt. Closed-toe shoes are required.

Silver Beaver Luncheon

The Anthony Wayne Area Council is proud to recognize exemplary volunteers at the annual Silver Beaver Luncheon for their service to our council.

The luncheon will be taking place at the Steel Dynamics Keith E. Busse IPFW Alumni Center, 1528 E California Rd. at 12:15PM. You may drive to the center and park in the parking lot; or if walking from the camporee, head west through the campus and cross over the pedestrian foot-bridge and follow the foot path to the alumni center. Please note, preregistration is required and is separate from camporee registration.

Scouts Own Interfaith Worship Service

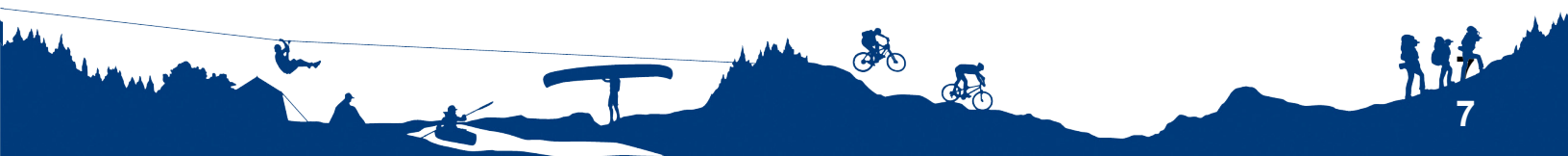
There will be a Scouts Own Interfaith Worship Service Sunday morning at 8:00am - all are welcome. For a listing of other local worship services, please consult camporee headquarters

Volunteers

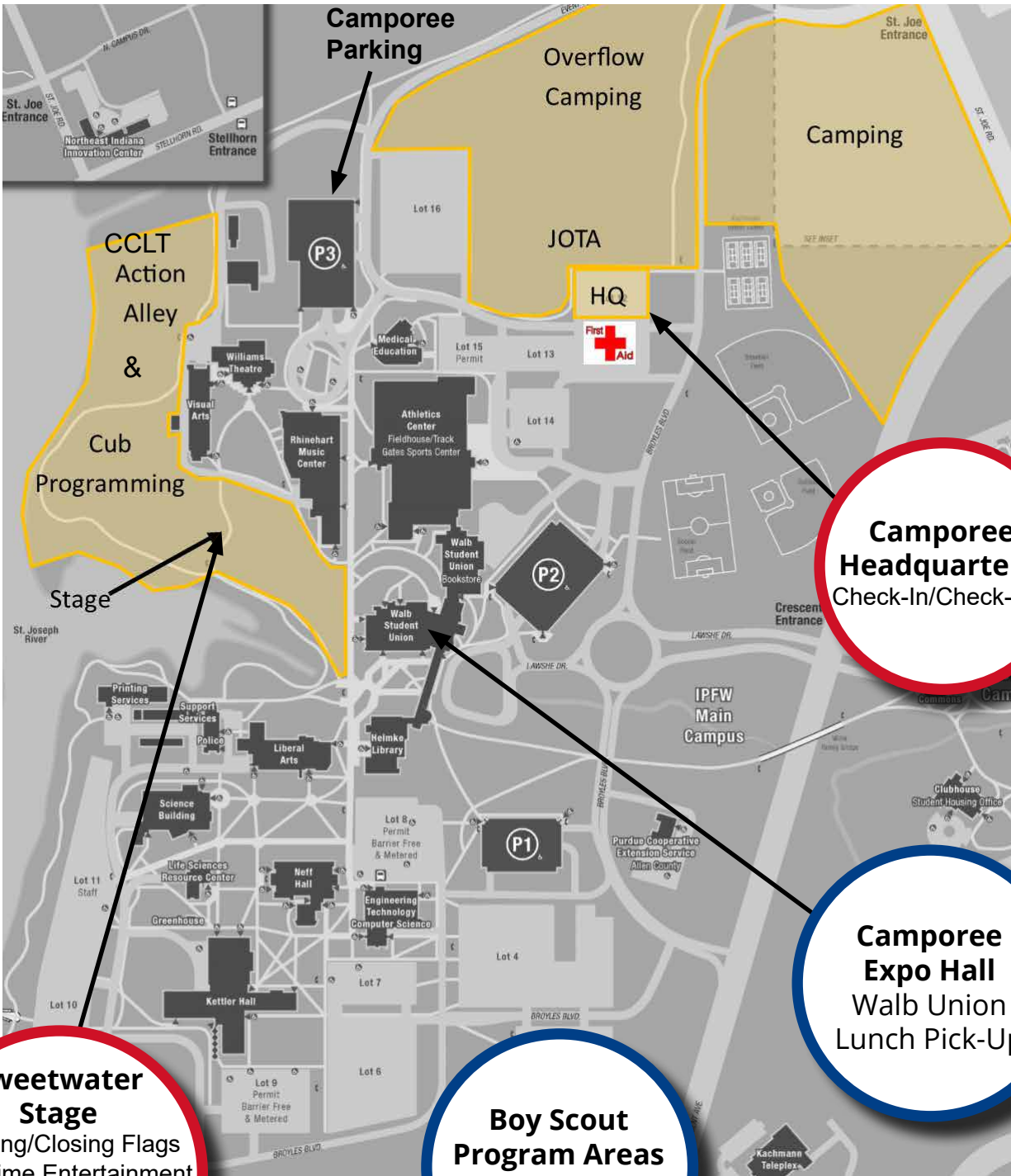
We have plenty of spots available for volunteers around the Camporee! Shifts, descriptions of positions, and sign-ups are available on the Council website on the Camporee page. Let us know if you are interested in volunteering!

Check-Out

Check-out will take place Sunday morning. Units will be required to check-out with the council commissioners prior to leaving the camporee grounds. The Camporee will be following the principles of the Outdoor Code. All unit campsites will be inspected prior to the unit leaving the camporee to ensure that the campground has been adequately picked up.



Camporee Map



Camporee Headquarters:
Check-In/Check-Out

Camporee Expo Hall
Walb Union
Lunch Pick-Up

Sweetwater Stage
Opening/Closing Flags
Lunchtime Entertainment
Drone Camp
Demonstration
Closing Ceremony

Boy Scout Program Areas
IPFW Academic Buildings



Camporee Program

Date & Time

Friday, October 20

5:30pm - 9:00pm

9:30pm

10:30pm

Saturday, October 21

6:30am - 7:45am

8:00am

8:30am

8:30am - 9:15am

9:30am - 10:15am

10:30am - 11:15am

11:30am

11:30am - 12:15pm

12:15pm

1:30pm

1:30pm - 2:15pm

2:30pm - 3:15pm

3:30pm - 4:15pm

4:30pm

4:30pm - 5:15pm

5:15pm

5:30pm - 7:30pm

7:30pm - 8:00 pm

8:00pm

10:30pm

Sunday, October 22

7:00am - 10:00am

8:00am - 8:20am

Event

Camporee Check-In

Leader Meeting

Light's Out

Check-In

Opening Flag Ceremony

Cub Scout Programs Open

Expo Hall Opens

Session 1

Session 2

Session 3

Expo Hall Closes

Session 4

Lunch & Entertainment

Cub Area / Action Alley Closes

Expo Hall Open

Silver Beaver Leader Lunch

Cub Area Re-Opens

Session 5

Session 6

Session 7

All Programs & Expo Hall Close

Drone Camp Demonstration

Closing Flags Ceremony

Dinner

Closing Ceremony Pre-Show

Closing Ceremony

Lights Out

Check-Out

Interfaith Worship Service

Location

Camporee Headquarters

Camporee Headquarters

Campsites

Camporee Headquarters

Sweetwater Stage

Cub Scout Program Area / CCLT Action Alley

Walb Student Union

Boy Scout Program Area

Boy Scout Program Area

Boy Scout Program Area

Walb Student Union

Boy Scout Program Area

Walb Student Union / Sweetwater Stage

Cub Scout Program Area / CCLT Action Alley

Walb Student Union

IPFW Alumni Center

Cub Scout Program Area / CCLT Action Alley

Boy Scout Program Area

Boy Scout Program Area

Boy Scout Program Area

All Program Areas

Sweetwater Stage

Sweetwater Stage

Campsites

Sweetwater Stage

Sweetwater Stage

Campsites

Campsite Commissioner's Tent

To Be Determined

Saturday Program Information

Cub Scout Programming

Come join the fun in the beautiful SCAN Children's Garden.

Your Cubs will learn about all aspects of Science, Technology, Engineering, Art, Mathematics while having fun through creative programming. Cubs will learn about everything from chromatography to aerodynamics in a creative and engaging environment. Some of the featured events will include making custom gag; pop rockets; and painting in different and unusual ways. Cubs will build and race regatta boats, create and discharge marshmallow launchers as well as designing and building weight bearing paper airplanes. Cubs will also have a blast learning about principles of motion and reactions through pop rockets and rocket pinwheels. Loads of fun activities all throughout the day to keep Cubs busy and engaged!

Families and siblings welcome to participate! (Registration to Camporee required for all participants)

Boy Scout Programming

Boy Scout Programming will be taking place in sessions in various campus buildings. A list of these sessions can be found on the next few pages of the Leader Guide. Before your Scouts come to the event, have them sign up using the council's new online registration software. They can pick and choose which sessions they'd like to attend! Hurry sessions do have limited seating.

Camp Chief Little Turtle Action Alley

Stop on over to check out a sampling of some of the awesome programs offered at Camp Chief Little Turtle! Some of our offerings will include:

ATV ORIENTATION COURSE: Open to adults and youth 14 and older with signed parent consent form. Consent form can be found on the camporee page of the council's website.

ARCHERY: Open to all ages

TOMAHAWK THROWING: Open to Ages 11 and Up

WRIST ROCKETS: Open to all ages

BACKYARD BASS: Open to all ages

Expo Hall & Vendors

Come visit with our sponsors, shop at the Scout Shop, play the musical instruments from Sweetwater and Mynett Music, see some cool robots, learn more about Scouting in the area and programs available and pick up your **FREE camporee wrist band**. Pre-ordered gear that was not picked up during check-in will be in the Expo Hall.

Saturday Program Information

Camporee Open Sessions - All Ages Demonstrations

Join our large group demonstrations showing exciting STEAM-themed activities! No registration required.

8:30 - 9:15

Mobile Industrial Robot Demonstration

Come join a Mobile Industrial Robot to find out about how it learns to do its job! Learn about Mobile Industrial Robots and how they map out new places to roam!

9:30 - 10:15

FIRST Robotics and Lego League Demonstration

Watch a robot demonstration from a local FIRST Robotics Competition Team. See how their robots work, hear how they are constructed, and learn more about this fantastic fun competition. Scouts will also be able to see the FIRST LEGO League competition field and the EV 3 robot used by both teams.

11:30 - 12:15

IPFW Jazz Ensemble
IPFW Pop/Rock Student Group

9:30 - 11:15 and
1:30 - 3:15

Dental Open House- Neff Hall Room 160 & 161

Come join us for hands-on activities using several dental materials and equipment. Learn to make bleaching trays, take an oral scavenger hunt, pour models of the mouth, and more!!!

4:30 - 5:15

Drone Camp Demonstration - Sweetwater Stage

Interested in science and technology? Drone Camp is about hands-on learning, innovation and Adventure! Come watch Drone Camp professionals put on a show flying their drones around the crowd with speed and agility. A few lucky contestants will be chosen to help fly the drones. Don't miss out!

Jamboree on the Air

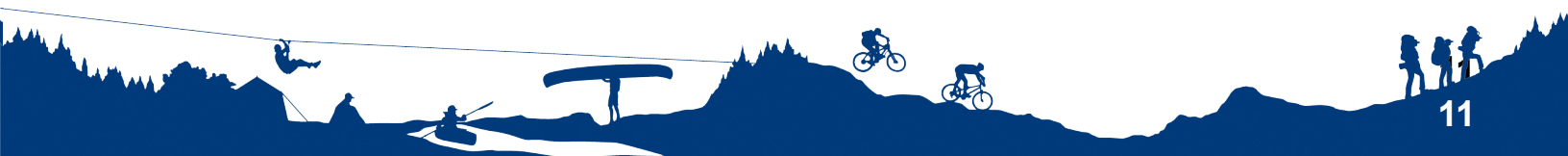
We are happy to host Jamboree on the Air during our camporee. Modern technology offers Scouts the exciting opportunity to make friends in other countries without leaving home. Scouts and Scouters from all over the world speak to each other by means of Amateur (ham) Radio. Scouting experiences are exchanged and ideas are shared via radio waves. With no restrictions on age or on the number of participants, JOTA allows Scouts to contact each other by ham radio. The radio stations are operated by licensed amateur radio operators. Jamboree On the Air 2017 patches will be available for participants through the Scout Office.

Arrowhead Root beer

It's not just for summer camp! Keep an eye out for our exclusive Arrowhead Root beer for sale during the camporee!

Sweetwater Closing Ceremony

Don't miss out on our nighttime celebration of the council's 100th Year Anniversary! Join us Saturday evening for great speakers, giveaways, and a few surprises we've tucked away to help celebrate our council and it's birthday with a BANG!



Boy Scout Program Descriptions

Session 1: 8:30 - 9:15

Environmental Science: Ecology

Come learn about environmental science and sustainability with this Soil Erosion workshop. Join the IPFW Educational Studies Department in hands-on activities on how living things respond to changes in their environment.

Physics Demo Show: Tesla Coil and Ping Pong Cannon

Join the IPFW Department of Physics for a demonstration on the Tesla Coil and Ping Pong Ball Cannon. This session will highlight the use of physics in a wide variety of everyday areas culminating in these two demonstrations.

3D Printing Do's & Don'ts

Come learn about the do's & don'ts of 3D printing. Scouts will learn how 3D printing projects are created and how parts are created from start to finish.

Art Session

Session Description Available Soon!!!

Overcoming Artist's Block

Join Concordia Lutheran High School's Art Department in learning how to overcome artist's block! Scouts will participate in a surrealist artist's exercise.

Session 2: 9:30 - 10:15

Environmental Science: Soil Erosion

Come learn about environmental science and ecology with the IPFW Educational Studies Department. This hands-on workshop will illustrate soil erosion by water.

Spectrographs and Fraunhofer lines of the Sun

Come join the IPFW Department of Physics in learning about the sun! Scouts will build their own Spectrographs and use them to make observations of the sun!

Experience 3D Technology

Come experience a virtual environment using 3D vision and computer graphics with the IPFW Department of Computer Sciences. Scouts will learn how a virtual environment is created and the types of technology are used to create those environments.

TV Weather - Research & Presentation

Come join ABC 21's Matt Leach and find out what it's like to be a TV weather meteorologist. Learn how he prepares his forecast for viewers each day and resources to

Sweetwater Drum Circle

Come explore rhythm with other musicians, try unique instruments, and expand your creativity with the Sweetwater Drum Circle! This is a great chance for anyone, regardless of age or musical training, to explore rhythm.

Boy Scout Program Descriptions

Session 3: 10:30 - 11:15

Tracking Wildlife with Radio Telemetry

Scouts will meet with IPFW researchers who use telemetry techniques to hear about how they study reptiles! Scouts will have the opportunity to try these techniques themselves at the end of the session.

Experience 3D Technology

Come experience a virtual environment using 3D vision and computer graphics with the IPFW Department of Computer Sciences. Scouts will learn how a virtual environment is created and the types of technology are used to create those environments.

Electronics and Electrical Circuits

Build electronic gadgets with the IPFW Department of Electrical and Computer Engineering! Scouts will learn about electrical currents and how they power each of the devices that they make.

Sweetwater Drum Circle

Come explore rhythm with other musicians, try unique instruments, and expand your creativity with the Sweetwater Drum Circle! This is a great chance for anyone, regardless of age or musical training, to explore rhythm.

Musical Combat

Session Description Available Soon!!!

Session 4: 11:30 - 12:15

Tracking Wildlife with Radio Telemetry

Scouts will meet with IPFW researchers who use telemetry techniques to hear about how they study reptiles! Scouts will have the opportunity to try these techniques themselves at the end of the session.

R2D2

Have a look inside R2D2 from a galaxy far far away! See how R2D2 gets around Tatoine in this robotics workshop!

3D Printing Do's & Don'ts

Come learn about the do's & don'ts of 3D printing. Scouts will learn how 3D printing projects are created and how parts are created from start to finish.

TV Weather - Research & Presentation

Come join ABC 21's Matt Leach and find out what it's like to be a TV weather meteorologist. Learn how he prepares his forecast for viewers each day and resources to help predict the weather.

Electronics and Electrical Circuits

Build electronic gadgets with the IPFW Department of Electrical and Computer Engineering! Scouts will learn about electrical currents and how they power each of the devices that they make.

Overcoming Artist's Block

Join Concordia Lutheran High School's Art Department in learning how to overcome artist's block! Scouts will participate in a surrealist artist's exercise.

Boy Scout Program Descriptions

Session 5: 1:30 - 2:15

Environmental Science: Ecology

Come learn about environmental science and sustainability with this Soil Erosion workshop. Join the IPFW Educational Studies Department in hands-on activities on how living things respond to changes in their environment.

Atomic Force Microscopes

Come learn about atomic force microscopes and how they work. Scouts will use the microscope to do hands-on measurements with a "giant," scale Atomic Force Microscope.

Lego Mindstorm Robotics

Explore Lego Mindstorm Ev3 roots with Wells County Robotics. Interact with various members of the club to find out more about jobs in the robotics field and how to compete in a robotics competition.

R2D2

Have a look inside R2D2 from a galaxy far far away! See how R2D2 gets around tatoine in this robotics workshop!

Creating Awesome Characters

Scouts will have the ability to create dynamic, fun, and defined characters in this acting workshop! Scouts will explore various acting methods to create a wide variety of characters.

Session 6 : 2:30 - 3:15

Environmental Science: Soil Erosion

Come learn about environmental science and ecology with the IPFW Educational Studies Department. This hands-on workshop will illustrate soil erosion by water.

Lights and Photons

Come join the IPFW Department of Physics in learning about photons! Scouts will get to use single photon sensors to measure photons located around them.

Creating Awesome Characters

Scouts will have the ability to create dynamic, fun, and defined characters in this acting workshop! Scouts will explore various acting methods to create a wide variety of characters.

Lego Mindstorm Robotics

Explore Lego Mindstorm Ev3 roots with Wells County Robotics. Interact with various members of the club to find out more about jobs in the robotics field and how to compete in a robotics competition.

Robotics

Come learn about the basics of robotics with the Indiana Tech Explorer Post. Several Gold medal robots will be shown throughout the demonstration. The explorers will talk about how ideas have become reality with their competition team!

Boy Scout Program Descriptions

Session 7: 3:30 - 4:15

Robotics

Come learn about the basics of robotics with the Indiana Tech Explorer Post. Several Gold medal robots will be shown throughout the demonstration. The explorers will talk about how ideas have become reality with their competition team!

All-Terrain Vehicle (ATV) Program

Participation and Hold-Harmless Agreement

Camp Chief Little Turtle, Anthony Wayne Scout Reservation

Camp Chief Little Turtle, AWSR from the Anthony Wayne Area Council will be conducting an ATV program at camp. Scouts will be instructed how to ride on and drive an ATV. Scouts will be taught ATV safety and will drive on a training course, then on approved trails only. Scouts will be on the unit individually and in control of the power and brakes. Scouts will be required to wear a helmet, goggles, gloves, over-the-ankle boots, long-sleeve shirts, and long pants. Scouts are expected to abide by all safety rules and the instructions of the camp instructor(s).

I, the undersigned, give my child, _____, permission to participate in this program. I understand that participation in the activity involves a certain degree of risk. I have carefully considered the risk involved and have given consent for my child to participate in the activity. I understand that participation in the activity is entirely voluntary and requires participants to abide by the rules and standards of conduct. I release the Boy Scouts of America, the local council, the activity coordinators, and all employees, volunteers, related parties, or other organizations associated with the activity from any and all claims or liability arising out of this participation.

For safety, my child and I agree that he/she will do the following or he/she will be removed from the program. Because space is limited, any additional cost associated with participation in this program will not be refunded.

1. Complete the ATV safety class taught at Camp Chief Little Turtle.
2. Wear all required safety gear at all times on or around the equipment.
3. Follow all safety rules provided in the training class.
4. Follow the instructions of the camp staff instructor(s).
5. Maintain control of the ATV at all times and remain within the speed determined to be safe by the camp instructor(s).
6. Be in full compliance with all local, state, and federal guidelines, including age restrictions and original equipment manufacturer standards.
7. Respond to the camp satisfaction survey from the Boy Scouts of America as it evaluates the ATV program.

Participant's signature: _____ Date: _____

Parent/guardian signature: _____ Date: _____

Parent/guardian printed name: _____ Date: _____

Home phone: _____ Cell phone: _____

Email address (for survey purposes only): _____

