ADVANCED SPACE CAMP
4-H Missions in Space: A New Mission
Huntsville, Alabama
Depart Saturday, January 24th return Saturday, January 31st, 2015.

WHAT: A fun-filled educational week at the U.S. Space & Rocket Center in Huntsville, AL. Participants will complete an in depth science experience. They will be part of a 6 hour simulated Space Shuttle/Space Station mission, experience training simulators, be trained as a pilot simulator or in a neutral buoyancy environment. They will tour the U.S. Space & Rocket Center and learn about becoming an astronaut.

WHO: Enrolled 4-H members in good standing in their counties who are in 10th-12th grades may apply. This trip has a limited enrollment with a maximum of 16 students selected from the state. A male and female Adult Advisor will accompany the group of 16 youth on the trip. Applications are due October 15th 2014.

WHY: To have an extended in depth science experience around space, science and technology!

WHEN: Youth and Adults will fly to Huntsville, Alabama on Saturday, January 24th 2015. They will fly home on Saturday, January 31st. A mandatory teleconference orientation is scheduled for 7:00-8:15 pm., Thursday, November, 20th, 2015 to discuss and transmit travel details. Details will also be provided in a confirmation letter sent out the week of October 20th.

WHERE: U.S. Space and Rocket Center in Huntsville, Alabama. Local airports will be identified for members when enrollment is closed. The goal being to locate the airports as near as possible to the students. Flights will probably connect to Huntsville through Chicago. Return sites will be the same.

COST: Tentative registration fees including air travel are approximately $1,100 depending on transportation costs. Final fees will be confirmed and announced in November. Only written cancellations will be accepted. No cancellations can be accepted and no refunds will be issued after November 1. Medical emergencies will be considered for partial refund on a case by case basis. Same-gender substitutions may be made until December 15. In the case of substitutions, applicant will be responsible for ticket reassignment fees unless other arrangements are made. A payment plan has been set up. $400 is due upon acceptance by October 25th. A second payment of $400 will be due November 10th. The third payment will be due December 10th for the balance of travel costs estimated to be $300. Please make all checks payable to “Monroe County 4-H Leaders’ Association”, and send to the Monroe County 4-H office at 14345 County Rd B, Room 1, Sparta, WI 54656.

HOW: Call your county UW Extension 4-H/Youth Development office or go on-line http://monroe.uwex.edu/4-h-youth-development/advanced-space-camp/ at the Monroe County UWEX page to obtain an Advanced Space Camp application. The completed application must be postmarked to Monroe County 4-H, 14345 County Rd B Room 1, Sparta, WI 54656 by October 10th. Applications may also be scanned and emailed up to 4:30pm on October 15th to joshua.goede@ces.uwex.edu. ALL applicants will be notified of their status (confirmed or on waiting list) shortly thereafter. Be sure to complete your 4-H Online health form before January 1.

Program details: During this program, you will travel by plane; eat in airports and camp cafeteria, share same-gender sleeping and restroom facilities, sleep in double or bunk beds, work with a team of 12-16 similar aged youth to help them solve problems, and read a script aloud during a mock space mission under the guidance of a dedicated Space Camp Educator. Youth will be under the direct supervision of adult 4-H volunteers, Wisconsin 4-H staff, and Space Camp staff adult counselors. Adult Advisors are assigned at a ratio of 1:10 youth. Both genders will be housed on the same floor. The health staff is a Wisconsin 4-H adult volunteer who has first aid/CPR training. Participants may be able to experience some or all of the following activities: train like the pioneers of Mercury, Gemini, and Apollo; tumble and spin in a Multi-Axis Trainer; float on air in a 5-Degrees of Freedom Chair; walk like Apollo astronauts in a 1/6th Gravity Chair; experience a world without friction in the MMU – Manned Maneuvering Unit; explore the past, present and future of space flight; and experience a giant screen IMAX® theater. Activities may also include large group games and running which allow personal contact with other campers; walking or standing for several hours on concrete floors or sidewalks; climbing on an indoor climbing wall with safety equipment; writing; public speaking; and performing skits. For more information about Space Camp and to connect to other great links, visit www.spacecamp.com look for the weeklong experiences.

PARENTS/GUARDIANS: Requests for reasonable accommodations for disabilities or limitations should be made prior to the date of the program or activity for which it is needed. If you need an interpreter, materials in alternate formats or other accommodations to access this program, activity or service, please contact Monroe County 4-H Agent Joshua Goede (608-269-8722) as soon as possible preceding the scheduled event so that proper arrangements can be made in a timely fashion. Note that meals are prepared in institutional kitchens where cross contamination of nut, wheat, or other food product residue could occur, making it impossible to guarantee certain food-allergen-free meals. All requests are kept confidential.
WISCONSIN 4-H YOUTH DEVELOPMENT
4-H Advanced Space Camp, Huntsville, Alabama
Space Camp Application
January 24-31 2015

Note: This is an application only. Alumni are encouraged to apply as well as any other 4-Her with a passion for Science. Registration closes October 15th. All applicants will be notified of their status soon thereafter.

PLEASE PRINT CLEARLY WITH BLACK INK

Name ________________________________________________________________
Last   First   Middle

Street Address ________________________________________________________________
City __________________________ State ___________ Zip ________________

Gender ______ Female ______ Male  Date of Birth __________________________ Age (at time of camp) __________

Check grade currently attending: ______ 10th ______ 11th ______ 12th

List any limitations or dietary needs for which you are requesting accommodations: ________________________________________________________________

Race/Ethnic Code, optional (used for statistical purposes only):

Ethnicity (check one): _____ Hispanic _____ Not Hispanic
Race (check all that apply): _____ American Indian/Alaskan Native _____ Asian _____ Black/African-American
_____ Hawaiian/Pacific Islander _____ White _____ Two or more races _____ Other

Daytime Phone (__________) __________________________ Evening Phone (__________)

E-mail Address ________________________________________________________________

Parents/Guardians Names ________________________________________________________________

Parent/Guardian’s Cell Phone (__________) ________________________________________________________________

T-shirts are adults size and are 100% cotton so they run small (sorry, size “small” is unavailable.)

_____ Medium (36-38) _____ Large (40-42) _____ X-Large (44-46) _____ 2X (48-50) _____ 3X (52-54)

Are you or have you been enrolled in a 4-H Aerospace project? _____ Yes _____ No
Number of years in the Aerospace project _____ Have you attended WI 4-H Space Camp in the past? _____ Yes _____ No

Please visit your 4-H Online enrollment page to update your health form before January 1.

Signature of person attending program __________________________ Date ________________

Parent or Guardian’s signature __________________________ Date ________________

Keep a copy of your completed application for your records.

Postmark to Monroe County 4-H by October 10, 2014
or deliver electronically to joshua.goede@ces.uwex.edu by October 15, 2014.

An EEO/AA employer, University of Wisconsin Extension provides equal opportunities in employment and programming, including Title IX and ADA requirements. Please make requests for reasonable accommodations to ensure equal access to educational programs as early as possible preceding the scheduled program, service or activity.