



4-H Aerospace Education  
214 Duncan Hall  
Auburn University, AL 36849-5620

# 4-H MISSIONS IN SPACE



## Pathfinder®

**Grades 3 - 9**

**Minimum group size is 12**

**Cost: 3-Day Program - \$285/Person**

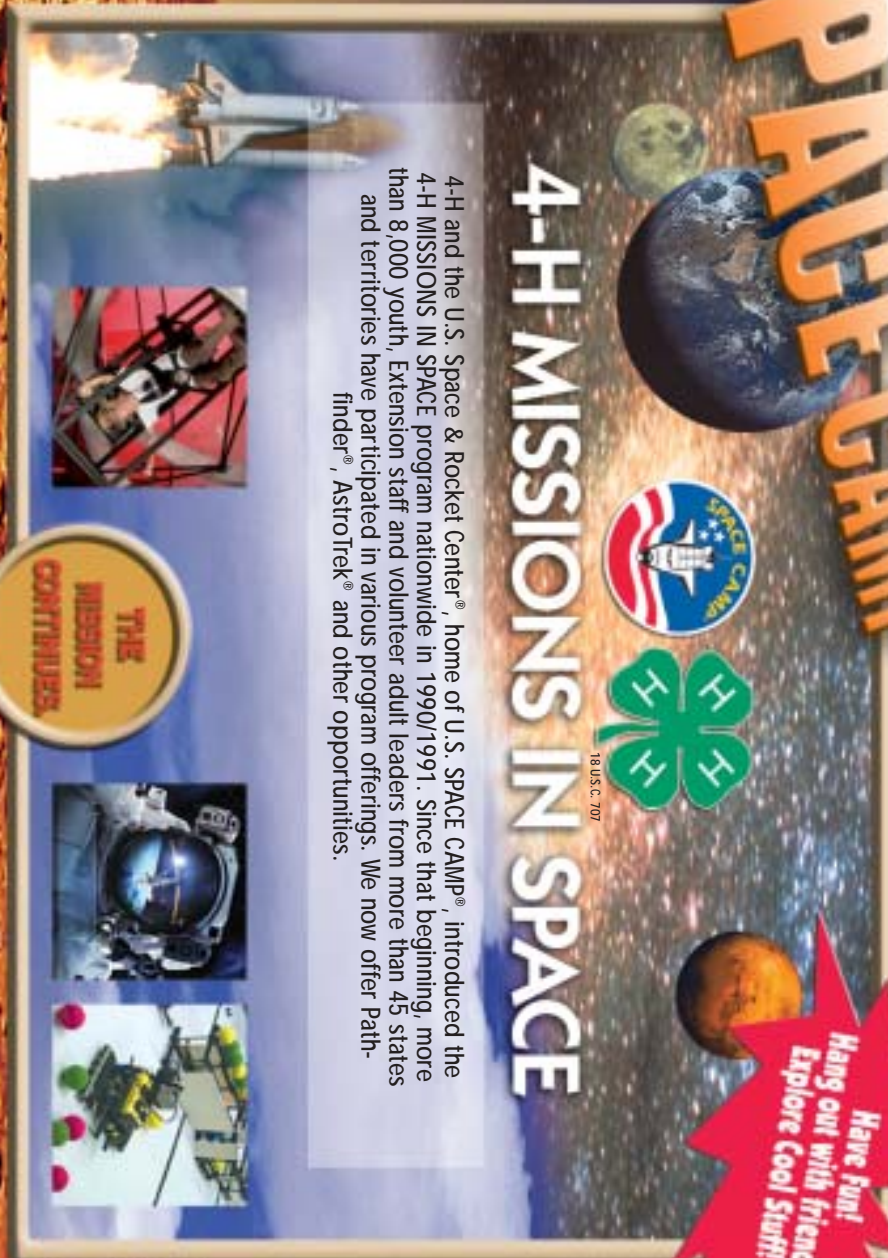
The Pathfinder® program is a weekend of nonstop activities exploring the history, present, and future of manned space flight. Participants are immersed in hands-on training for a space shuttle mission, experiencing both shuttle and space station simulators\*. Presentations are packed with interesting facts and trivia that students remember long after the weekend is over. Pathfinder also includes a giant-screen IMAX® experience where students experience the sensations of a real shuttle launch.

Make arrangements by contacting 4-H at the local County Cooperative Extension Office OR contact the 4-H Group coordinator listed here.

**Space Camp, 4-H Group Coordinator**  
214 Duncan Hall  
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[www.aces.edu/dept/4Haero/SpaceCamp](http://www.aces.edu/dept/4Haero/SpaceCamp)

\*A minimum height of 4 feet is required for the simulators used in the program curriculum, with the exception of G-Force Accelerator, which requires a minimum height of 50 inches. Maximum weight for simulators is 260 pounds. Some space flight simulators used in the programs may cause motion sickness.



# SPACE CAMP

## 4-H MISSIONS IN SPACE

4-H and the U.S. Space & Rocket Center®, home of U.S. SPACE CAMP®, introduced the 4-H MISSIONS IN SPACE program nationwide in 1990/1991. Since that beginning, more than 8,000 youth, Extension staff and volunteer adult leaders from more than 45 states and territories have participated in various program offerings. We now offer Pathfinder®, AstroTrek® and other opportunities.



## Astrotrek®

**Grades 4 - 8**

**Minimum group size is 15**

**Cost: 2-Day, 1-Night Program - \$105/Person**

**Cost: 3-Day, 2-Night Program - \$139/Person**

ASTROTREK® is a structured educational adventure that allows students, educators and chaperones the opportunity to explore the world's largest interactive space education classroom - the U. S. Space & Rocket Center®! ASTROTREK provides a hands-on aerospace adventure that guides students through a total space experience. It's sure to excite and inspire. An adult must accompany students at all times.

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