

## Welcome...

The U.S. Space & Rocket center features over 1,500 artifacts representing our nation's achievements in space exploration.

Scrunch down into a full-scale Apollo capsule mock-up like our first astronauts. Feel the gravitational forces of lift-off in the Centrifuge.

Perform tasks with a robotics arm. Walk inside the actual Skylab training mockup and dock a Manned Maneuvering Unit in the Space Shuttle Orbiter.

Check out the SR-71/A-12 Blackbird, the sleek U.S. Air Force spy plane that flew from coast to coast in less than 68 minutes.

Visitors are welcome to photograph or videotape all exhibits. Photography and videotaping are prohibited in the Spacedome Theatre.

Operation of outdoor simulators is subject to weather conditions and seasonal maintenance. For safety reasons, some of the simulators have minimum height requirements. For specific information, please refer to *Rocket & Shuttle Park* in this brochure.

## Membership

Expand your horizons to the wonders of space with a U.S. Space & Rocket Center Membership. Membership allows you and your family unlimited access to the museum, IMAX® movies and Rocket Park for one full year. You'll also enjoy special previews, members-only events, and an exclusive discount on merchandise purchases. For more information call (256)721-7136.

## Information

**First Aid** - Contact any employee or dial 555 on any in-house phone.

**RV Campground** - Located adjacent to Space & Rocket Center. Limited spaces available. Inquire at the information desk, or call 1-256-830-4987.

## Educational Facilities

**U.S. SPACE CAMP® Training Center** - Each year, thousands of students and adults experience the excitement of astronaut training and space exploration in this multimillion dollar facility. You'll see trainees defy gravity on the "Zero G Wall," simulate a "space walk" in the Five Degrees of Freedom chairs, and experience tumbling in a spacecraft in the Multi-Axis Trainer.

Additionally, the SPACE CAMP curriculum guides participants through simulated shuttle missions in full-scale Shuttle Orbiter mock-ups.

SPACE CAMP and AVIATION CHALLENGE programs are available for students in grades 4 through 12, adults and educators. Applications may be obtained at the Guest Services Desk in the Main Lobby or by calling 1-800-63 SPACE.



**NASA Educator Resource Center** - Located between the Museum entrance to Rocket Park and the Centrifuge, this facility provides a valuable service to elementary and secondary teachers who visit the Space Center daily. Instructors can obtain space, astronaut and mission profiles, film lists, planetary photographs and other materials and information for classroom use. Educators may call (256) 721-7115 for details.

## U.S. Space & Rocket Center

One Tranquility Base • Huntsville, AL 35805

Reservation and Group Information  
Phone: 1-800-63-SPACE

Museum and Show Information  
Phone: 1-256-837-3400  
Internet: [www.ussrc.com](http://www.ussrc.com)

Open every day except Christmas Day and Thanksgiving. Prices and times are subject to change without notice.

# U.S. Space & Rocket Center

## MARS?

Sure, we  
can take  
you there.

**New!**  
Mission to Mars  
virtual adventure!  
Interactive Mars  
Sojourner Exhibit

## MUSEUM GUIDE



## Food Service

Enjoy a meal or your favorite snack in the Galaxy Food Court, featuring a panoramic view of Rocket Park.

### "Blast-off Bakery" 7:00am-4:00pm

Pastries, bagels and cookies  
Gourmet flavored coffee  
Edy's soft serve ice cream and yogurt  
Popcorn and assorted beverages

### "The Substation" 10:00am-4:00pm

Deli sandwiches and beverages

### "Planetary Pizza" 10:00am-4:00pm

Pizzas and beverages

### "Southwest Shuttle" 10:00-4:00pm

Assorted Southwest and South of the Border favorites and beverages

### "Rocket City Grill" 10:00am-4:00pm

Hamburgers, hot dogs, grilled chicken sandwiches and french fries

### "Quick Serve" 10:00am-4:00pm

Readymade sandwiches and assorted salads, bottled drinks and ice cream novelties for a fast pick up and go

## U.S. SPACE CAMP®

Observe trainees as they experience astronaut training on simulators similar to those used by NASA or perform their roles in a simulated shuttle mission.

## Spacedome Theater

Feel the thunder of a shuttle launch, and float above the blue-green sphere of Earth while watching IMAX® movies on a 67-foot domed screen. The Spacedome IMAX Theater offers a "you-are-there" experience.

## NASA Bus Tour

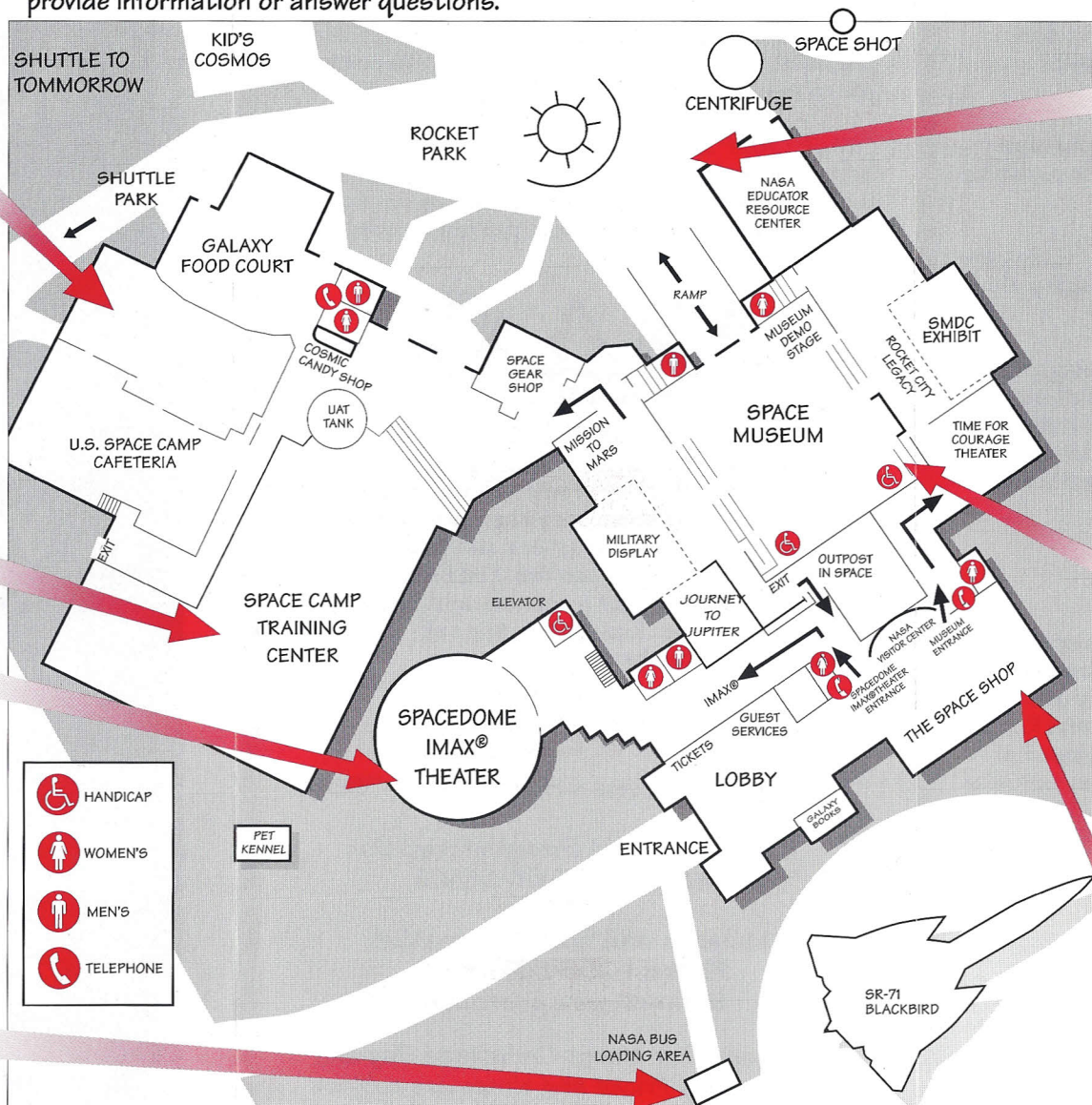
NASA and the Space Center offer narrated bus tours to many facilities at the Marshall Space Flight Center. Tour rocket test stands that put America in space, and walk through a replica of the International Space Station.

W E L C O M E T O T H E

# U.S. Space & Rocket Center

Your real-life cosmic adventure begins NOW!

Tour the facility at your pace, taking in the daily demonstrations; more than 40 hands-on exhibits; the Spacedome Theater; and a NASA Bus Tour to the Marshall Space Flight Center, where the American space program began. Floor guides in orange uniforms are available to provide information or answer questions.



## Rocket and Shuttle Park

See the technological legacy that launched the American manned space program. Stroll beside the Saturn V, a National Historic Landmark which is longer than a football field.

Blast off at 45MPH, then experience weightlessness aboard Space Shot.™ Or check out the 3G's of a lift-off in the Centrifuge.\*\* Then travel to a space station in Shuttle to Tomorrow.

The kids will love Kids Cosmos, an "Energy Depletion Zone" complete with a kid-friendly Lunar Lander, the Space Station crawl structure and much more.

Actually stand under a full-scale shuttle stack in Shuttle Park, featuring the Pathfinder orbiter, external tank, and solid rocket boosters. Some of these elements were actually used in shuttle missions!

Simulators close one hour before closing time.

\* Minimum height 54"

\*\* Minimum height 50"

## Museum Floor

Explore the technology of the U.S. space program and marvel at the wonders of space. Learn about Huntsville's role in our space program and see a moon rock in Rocket City Legacy. Explore the Red Planet on Mission to Mars, a dramatic, motion-based simulated virtual journey. Check out an incredible meteorite display, or guide a scale-model Sojourner across the Martian surface (just one of many hands-on activities in the museum)!

Guided tours and live demonstrations are available.

## Gift Shop

SPACE GEAR®, books, souvenirs, flight insignias, film and a variety of unique items are available in our gift shops located in the main lobby or adjacent to the SPACE CAMP Training Center.