Space Camp® Aviation Challenge® 2006













From the beginning of time, man has looked to the sky and dreamed of flight.

Everyday in your classroom, you help your students' dreams become reality through imagination, creativity, exploration and their natural fascination with space and aviation.

Imagine the rower the experience of coming to the C.S. Space of Rocke/ Genter will have to bring that Tream into reality.







HELO DUNK • MICRO-G CHAIR • MISSION CONTROL











Whether for a week or a couple of days, the

for your students will be

All of our group programs are designed to spark enthusiasm for space and aviation — and to bring out the best in all your students.

- Build confidence
- Students work together as a team
- Encourages critical thinking skills
- Every student feels success

Help your students prepare for standardized tests.

- Encourages problem solving
- Confident decision-making skills
- Working in a challenging environment

Each of our programs is correlated to National Standards and Alabama Courses of Study in:

- Math
- Science
- Technology
- Reading
- Social Studies



"I love to see my students learn, but they learn much more by doing things than they can by reading about those things in text books." — Debbie D., Tultondale, Alabama



SPACE CAMP®

Ages 9-11 (Nine year olds must currently be in the 4th grade.)

Sessions: September to May. **Group Size: Minimum 12**

*Check-in: Sun. 1:00-2:30 p.m. (#1-21)

*Check-in: Sun. 3:00-4:00 p.m.

(Effective Session #22)

Graduation: Friday 9:00 a.m.

Ultimate weeklong experience for your students. Great fall activity for kickoff to school year, or as final event in the spring.

The Space Camp facility is located on the grounds of the U.S. Space and Rocket Center®. The Center is also the official visitor center for NASA's Marshall Space Flight Center.

During the week, students in each of our tracks will have guided experiences of everything the Museum has to offer. They will see the first rocket that put an American in space, along with the massive Saturn V rocket that took Americans to the Moon.

Also, students will see the capsules the early astronauts lived in during their missions, including seeing up close the actual Apollo 16 capsule. Students will climb the highest mountain on Mars on our Martian Climbing Wall. They'll get an astronaut's eve view of the earth while watching an amazing IMAX® film in our Spacedome Theater. Students will also get to feel four G's of lift off force and the sensation of weightlessness on the Space ShotTM simulator.

Space Track:

- 2 Missions
- 10 Hours history
- Rocket Construction
- Astronaut Simulators
- 8 Hours of experiment
- Mars Mission
- Teamwork

Robotics Track:

- 1 Mission
- 14 Hours Robotics
- Design & engineering Teamwork
- Competition
- Astronaut Simulators

Aviation Track:

- Flight sims
- Land survival
- Aircraft on site
- Aviation principals

\$599/person Cost: Fall 2005

September 1, 2005 - January 31, 2006

Spring 2006 \$649/person February 1 - May 31, 2006

Summer 2006 \$799/person

June 1 - August 31, 2006

For groups: For every 15 students booked, the 16th tuition is free. All registrations are subject to a nonrefundable \$150 group registration fee.

MULTI AXIS SIMULATOR

SPACE ACADEMY®

Ages 12-14

Sessions: September to May. **Group Size: Minimum 12**

*Check-in: Sun. 1:00-2:00 p.m. (#1-21

*Check-in: Sun. 1:00-2:00 p.m.

(Effective Session #22)

Graduation: Friday 11:00 a.m.

At the middle school age, students are beginning to explore which career options interest them. At SPACE ACADEMY®, we show students the real world applications of the math and science concepts they are studying in school.

Space Track:

- 2 Missions
- 8 Hours of experiment
- 10 Hours history
- Mars Mission

Robotics Track:

- 1 Mission
- 14 Hours Robotics
- Teamwork Competition
- · Design & engineering

Aviation Track:

- Flight sims
- Land survival
- Aircraft on site
- Aviation principals

Cost: Fall 2005 \$599/person

September 1, 2005 - January 31, 2006

Spring 2006 \$649/person February 1 - May 31, 2006

Summer 2006 \$799/person

June 1 - August 31, 2006

For groups: For every 15 students booked, the 16th tuition is free. All registrations are subject to a non-refundable \$150 group registration fee.



Our entire 5th grade has worked so hard raising money to come to Space Camp. This will be a once in a lifetime experience for them. I am so proud of them" — Angela M., Koanoke, Alabama

ADVANCED SPACE ACADEMY®

Ages 15-18

Sessions: September to May. Group Size: Minimum 12

*Check-in: Sun. 1:00-2:30 p.m. (#1-21)

*Check-in: Sun. 1:00-2:00 p.m. (Effective Session #22)

Graduation: Friday 11:00 a.m.

Encourage your students' passion for science and math. Focus on career planning and college preparation. Give your students the extra boost with the Advanced SPACE ACADEMY® experience. Longer missions mean more science, more teamwork and letting your students become leaders.

If you're thinking about a high-tech career, you'll love Advanced SPACE ACADEMY®. During this weeklong program, students will get hands-on training, as well as learn about the mental, emotional and physical demands astronauts must face.

The Advanced SPACE ACADEMY program is a college-accredited program through the University of Alabama-Huntsville (UAH). Students will earn one hour of Freshman-level general science credit from UAH. Students will also receive an information sheet as to how they can have the credit transferred to another college or even their high school to be part of their official transcript.

- ★ Mission Specialist
- **★ Pilot Track**
- **★** SCUBA

Cost: Fall 2005 \$599/person

September 1, 2005 - January 31, 2006

Spring 2006 \$649/person February 1 - May 31, 2006

Summer 2006 \$899/person June 1 - August 31, 2006

For groups: For every 15 students booked, the 16th tuition is free. All registrations are subject to a non-refundable \$150 group registration fee.

For details about each program and how standards correlate to each program, please see the CD-Rom located in the back pocket of this brochure.



Dottie Metcalf-Lindenberger Astronaut Class 2004 SPACE ACADEMY® 1989

"In ninth grade, my love for science and the study of planets brought me to Huntsville, where the week of simulators, rocket-building, informative classes and nightly movies confirmed my dream to pursue becoming an astronaut," says Dottie Metcalf-Lindenburger.

Today, at 29, she is in Houston, Texas. Metcalf-

Lindenburger is the youngest member of NASA's Astronaut Candidate Class of 2004 and the first SPACE CAMP graduate chosen for astronaut training. One of thousands of teachers who applied for the educator-astronaut position, she is one of only three teachers chosen. After receiving astronaut certification, Metcalf-Lindenburger will help guide NASA's space exploration education program. The teachers and the others in the astronaut Class of 2004 may be scheduled for a space flight by 2009.

"People are doing great things with their lives to further science," she says. "I hope to bring the community into what's going on."









AVIATION CHALLENGE® MACH I

Ages 9-11 (Nine year olds must currently be in the 4th grade.)

Sessions: September to May Group Size: Minimum 12

*Check-in: Sunday 1:00-2:30 p.m. Graduation: Friday 10:00 a.m.



Ever wonder how a plane flies?

Bring your students to Aviation Challenge Mach I and explore the fascinating realms of flight. From Bernoulli's Principles to Newton's Laws of Motion, Mach I students will experience a classroom unlike any other.

Flight Simulators (10 hours):

- Take-offs and Landings
- Air to Air Training
- Navigational Training
- Simulated Missions
- Air to Ground Training

Aviation Principals (6 hours):

- Forces of Flight
- Propulsion
- Control Surfaces
- Aviation Weather

Land Survival Skills (10 hours):

- Land Survival
- Fire & Shelter Building
- Water & Food Procurement Orienteering

Cost: Fall 2005 \$599/person

September 1, 2005 - January 31, 2006

Spring 2006 \$649/person

February 1 - May 31, 2006

Summer 2006 \$799/person

June 1 - August 31, 2006

For groups: For every 15 students booked, the 16th tuition is free. All registrations are subject to a non-refundable \$150 group registration fee.

AVIATION CHALLENGE MACH II

Ages 12-14

Sessions: September to May Group Size: Minimum 12

*Check-in: Sunday 1:00-2:30 p.m. Graduation: Friday 10:00 a.m.



Your middle school students will take on more of a challenge as they fly more complex simulators and sharpen their skills in Mach II. They will learn about pride, professionalism, and leadership as our AC staff lead them through team building activities, such as our Leadership Reaction Course. Along with teamwork, students learn flight physiology and other fundamentals of flight.

Flight Simulators (10 hours):

- Take-offs and Landings
- Air to Air Training
- Navigational TrainingAir to Ground Training
- Simulated Missions

Aviation Principals (7.5 hours):

- Bernoulli's Principals
- Flight Physiology
- Newton's Laws of Motion Centrifuge Simulator

Land Survival Skills (10 hours):

- Land Survival
- Fire & Shelter Building
- Water & Food Procurement Orienteering
- Leadership Reaction Course

Cost: Fall 2005 \$599/person

September 1, 2005 - January 31, 2006

Spring 2006 \$649/person February 1 - May 31, 2006

Summer 2006 \$799/person

June 1 - August 31, 2006

For groups: For every 15 students booked, the 16th tuition is free. All registrations are subject to a non-refundable \$150 group registration fee.



Jamail Larkins Larkins Enterprises, Inc. SPACE CAMP® 1994

He became one of America's youngest pilots after soloing at age 14 in Canada. In 1999, at age 15, he founded Larkins Enterprises, Inc., a distribution company for flight training products.



He is the National Spokesman for Experimental Aviation Association's Vision of Eagles Program, as well as the National Spokesman for Careers in Aviation.



AVIATION CHALLENGE® MACH III

Ages 15-18

Sessions: September to May **Group Size: Minimum 12**

*Check-in: Sunday 1:00-2:30 p.m. Graduation: Friday 10:00 a.m.

Come be a part of the most advanced aviation program we have to offer. High school students learn more details about Aviation principals in their geronautics and gerodynamics lectures. Advanced simulators help reinforce teamwork and communication while building realistic piloting skills. Learning has never been so much fun!

Flight Simulators (16 hours):

- Take-offs and Landings
- Navigational Training
- Air to Ground Training
- Air to Air Training
- Simulated Missions

Aviation Principals (7.5 hours):

- Aerodynamic Lectures
- Aeronautic Lectures
- Flight Physiology
- Centrifuge Simulator
- Airport Operations

Land Survival Skills (10 hours):

- Land Survival
- Fire & Shelter Building
- Water & Food Procurement
 Orienteering
- Leadership Reaction Course

Cost: Fall 2005 \$599/person

September 1, 2005 - January 31, 2006 (Not including Christmas camp)

Spring 2006 \$649/person February 1 - May 31, 2006

Summer 2006 \$899/person

June 1 - August 31, 2006

For groups: For every 15 students booked, the 16th tuition is free. All registrations are subject to a nonrefundable \$150 group registration fee.







ASTROTREK

Grades 3-8

Sessions: Year-round

Group size: 15 or more (adults & students)

*Check-in: 1 Night, 10-11:00 a.m.

2 Night, 3-4:30 p.m.

ASTROTREK is a great way for larger groups to experience the excitement of space flight. Two day or three day options are available.

ASTROTREKTM 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 is a hands-on aerospace adventure.

While here, ASTROTREK students will construct and launch hot air balloons (2 night only) and build and launch rockets. They will discover the history of flight and space exploration in our museum that contains the largest collection of space artifacts in America. Students will also experience some of the same sensations that astronauts feel while in space on our Astronaut Simulators!

For more information about ASTROTREK 2-and 3-Day Programs, please call one of our account executives listed on the back cover, or go to our website: www.spacecamp.com and click "Group Programs."

Note: Activities vary by the length of program.

Astrotrek Sample Activities:

- Astronaut Simulators
- Hot Air Balloons and/or Rocket Launch
- Air Rocket Activity
- Museum History and Simulators

Cost: 1 Night, \$119/person 2 Night, \$139/person

For groups: One adult per 25 students free. Participate in all activities. An adult must accompany students at all times. All registrations are subject to a non-refundable \$150 group registration fee.

Deposit: 50% due 90 days prior to arrival.

Final Payment: Final 50% due 60 days prior to arrival.

What days: 1 night - Thurs and Sat arrival 2 night - Mon - Fri arrival

Housing: Habitat

(off-site hotel available at \$15 per person/

per night)

Transportation: Not Available.

Linens: Linens are **not** included (If arriving by air, sheets will be provided.) Please bring sleeping bags, towels and other overnight necessities.





"I believe the reason why I like the sciences is because Space Camp showed me female role models." — Janet K., Pueblo, Colorado.

PATHFINDER

Grades 4-8

Sessions: Year-round

Group size: Minimum 12, (adults & students)

*Check-in: 12:30-1:00 p.m. Graduation: 10-11:00 a.m.

PATHFINDER is a shorter version of the weeklong camps. Designed to accommodate groups, the Pathfinder program is a three-day, two-night program including a shuttle mission, space history and astronaut training. Groups have the option to attend Monday to Wednesday, Wednesday to Friday, or Friday to Sunday sessions.

Space Pathfinder:

• Space Shuttle Mission • Museum History

- Astronaut Simulators Teamwork
- Rocket Building
- IMAX®

Aviation Pathfinder:

Flight Simulators

- Wilderness Survival
- Aviation Principals
- Teamwork

• IMAX®

Cost: Sep - Feb, \$199/person Mar - Aug, \$229/person

For groups: For every 12 students booked, one adult is admitted free. All registrations are subject to a nonrefundable \$150 group registration fee.

What Grades: Grades 4-8

Deposit: 50% due 90 days prior to arrival

Final Payment: Final 50% due 60 days prior to arrival

What days: Mon, Wed, Fri (2 night only)

Fri available only during Summer

sessions

Housing: Habitat (off-site hotel available at \$15 per

person)

Chaperones: One adult per 12 students free.

Transportation: \$12.50 per student - round trip

from airport.

Linens: Linens are **not** included (If arriving by air, sheets, pillowcase and blanket will be provided.)

No wash cloth or towels.











^{*12} p.m. should be the suggested arrival time knowing that some groups will arrive earlier or later than this due to specific airline flights and group needs.

SPOTLIGHT ON **TECHNOLOGY**

Grades 4-8

Sessions: Fall, Winter, Spring Mon - Fri

(no Summer sessions available)

12 or more (students only) Group size: *Check-in: Day - Everyday, 9 a.m.

Overnight - Monday 1-2 p.m.

Graduation: Day - 1 p.m., Friday

Overnight - 9 a.m., Friday

SPOTLIGHT is a program to help Alabama 4-8th graders come and experience all the excitement of SPACE CAMP® at a reduced cost. It is set -up for the entire classroom to come to camp together and designed around The Department of Education for the State of Alabama's Course of Study for Science and Math.

It is a great, affordable option for Alabama schools. This program begins on Monday and graduation is on Friday. A Day experience and Overnight trip are offered for Alabama schools as well as out-of-state schools.

Cost: Alabama only:

Daily, \$250/person Overnight, \$399/person

Cost: Out of State: Overnight, \$549/person

Deposit: 50% due 90 days prior to arrival

Final Payment: Final 50% due 60 days prior to arrival

What days: Mon - Fri (Fall, Winter, Spring)

(no Summer sessions)

Registration Times: Day - 9 a.m.

Overnight - 1 - 2 p.m.

Housing: Habitat

Chaperones: Emergency contact only. One adult per 12 students free. \$75 per each additional chaperone.

Transportation: \$20 per student for Day Spotlight

Available for Overnight upon request.



ULTIMATE FIELD TRIP

1-Day Program

Sessions: September to May

Group size: 15 or more (adults & students)



Looking for a quality one day field trip that meets educational standards? Book your students on the **ultimate U.S. Space and Rocket Center experience!** They will participate in a one hour hands on lab designed and led by qualified science teachers. The description of this year's theme and each grade level appropriate lab is available on our website at www.spacecamp.com under group programs.

In addition to the lab, we'll also give you a guided tour of the museum, involve your students in an interactive presentation, show you an IMAX® movie, and feed you... all for one great low price. It truly is the ultimate one day adventure!

Book early, the **Ultimate Field Trip** is only offered on week days September through May.

MISSION DATA

- One hour grade appropriate hands-on lab designed to meet educational standards.
- · Guided tour of the museum.
- Includes a Hamburger Box Lunch complete with hamburger, chips, drink, and dessert.
- One chaperone is admitted free with every 10 paid students. (Additional adults must pay regular museum admission.)
- Minimum class size is 15 students. Capacity is limited: call for availability.

Cost: September- February, \$18/ person March- May, \$21/ person



DAY TOUR

1-Day Program

Sessions: Year-round

Group size: 15 or more (adults & students)



The **U.S. Space & Rocket Center DAY TOUR** is designed to introduce students to the dramatic history of space exploration. This comprehensive visit includes a self-guided tour through the U.S. Space & Rocket Center, featuring displays of artifacts from our nation's space program and hands-on interactive exhibits and space travel simulators. Your trip also includes the awesome youare-there experience of an IMAX® movie.

MISSION DATA

- Required student/chaperone ratio is 10:1; required chaperones attend free.
- An adult must accompany students at all times.

Cost: \$11.00/all ages

OPTIONS

T-shirt: Have your group's name printed on the official U.S. Space & Rocket Center Field Trip T-shirt. Minimum order is 15 and available in white only. Cost is \$7.00 each, sizes S-M-L-XL, \$8.00 for size XXL.

Lunch: Box lunches are available from the Galaxy Food Court, but must be ordered in advance at an extra charge. **Hamburger Box Lunch @ \$4.00 each**. Each box lunch includes hamburger, chips, drink and dessert.

PAYMENT

Deposit: A 15% non-refundable deposit of the total program cost is due prior to arrival.

Balance: Remaining balance is due prior to or on arrival day.

CANCELLATIONS & REFUNDS

Cancellations must be submitted in writing to the reservations department PRIOR to the arrival date in order to receive a refund. All refunds are subject to a 15% service charge. We recommend you make your reservation as soon as possible and no later than two weeks prior to arrival. Space is limited and we register on a first-come, first-serve basis.

To register your group for an Ultimate Field Trip or Day Tour, please call **1-800-637-7223 ext. 200** or email dailyresv@spacecamp.com

SPACE EXPLORATION FOR SCOUTS

Saturday-Only Programs

Sessions: Year-round Group size: 15 or more

(adults & students)



The **U.S. Space & Rocket Center** is proud to partner with Boy/Girl Scouts of America to offer one day experiences for scouts to earn a Merit badge. We are adding new badges throughout the year.

Try It Space Explorer: Cost: \$30/Brownie, Junior

Aerospace Patch:

Cost: \$30/Brownie, Junior

Space Exploration Merit Patch: Cost: \$40/Cadette, Senior, Boy Scout

Cub Scout Map and Compass:

Cost: \$35/Scout

Cub Scout Astronomy:

Cost: \$35/Scout

Boy Scout Astronomy Merit Patch:

Cost: \$40/Scout

For groups: One chaperone may attend free for every 10 paid scouts. Every adult attending not as a chaperone - \$17.50. Minimum group size of 15.

Maximum group size of 50.

To register your scout group, please call **1-800-637-7223 ext.200** or email

dailyresv@spacecamp.com









Camp-In Programs for Scouts & Groups

If you would like an overnight experience while earning a merit badge, these programs are great for your group.

DISCOVERY PROGRAM

Cost: \$60.00/scout & \$30.00/adult

This program is designed for Cub/Boy/Girl Scout troops that want to complete a merit badge program at the U.S. Space & Rocket Center.

SATURN PROGRAM

Cost: \$40.00/scout or child & 30.00/adult

This program is designed for youth groups and family groups, as well as scout groups not wishing to participate in a merit badge program.

TITAN PROGRAM

Cost: \$30.00/person

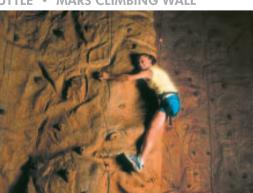
This program is designed for scout groups, youth groups, or family groups who only wish to camp-in.

To register your scout group, please call **1-800-637-7223 ext. 200** or email dailyresv@spacecamp.com.









SPACE ACADEMY FOR EDUCATORS

6-Day Program

Sessions: June to July

Check-in: Monday 12:00 p.m.-1:30 p.m.

Graduation: Saturday 1:00 p.m.

SPACE ACADEMY for Educators will be the most intense and exciting professional development of your career. You'll participate in astronaut-style training and simulations, along with exciting activities developed to promote life-long learning in a classroom setting.

SPACE ACADEMY for Educators provides approximately 40 hours of intensive classroom, laboratory and training time, focusing on space science and space exploration.

Take part in workshops designed to bring the excitement and wonder of space exploration into all areas of your classroom. Hands-on, age-appropriate workshops cover a variety of topics (e.g. reading, astronomy, biology, history and space science.) All lessons and activities are correlated to National Standards and are ready to use in the classroom.

Cost: \$899/Person

Tuition includes lodging, meals, flightsuit and program materials.

We are now offering Robotics training!

After you have completed SPACE ACADEMY for Educators, stay another day and a half and learn how to use Robotics in your classroom.

This add-on workshop is designed for beginning First Lego League coaches or teachers who want to incorporate Lego Mindstorms into their classrooms. Learn programming, Lego engineering, teamwork and strategies for classroom management. The workshop concludes with a competition.

Cost: \$159/Person (add-on Robotics workshop)

Lodging, meals and program materials are included in the \$159.00 additional fee.

Advanced Space Academy for Educators is back! Spend 3 days at Kennedy Space Center in Florida. Return to Huntsville for more mission and activities to take back to your classroom. Robotics, Extended Duration Mission and Scuba all included.

Cost: \$1799/Person

Includes lodging, meals, program materials in Florida and Huntsville. See website for dates. **Register by February 15, 2006**. Must have a minimum of 16 participants to offer program.

For more information and training dates, call **1-800-63-SPACE**, ext. **212**, or email education@spacecamp.com



OUTREACH PROGRAMS

Grades K-6

Sessions: September to May

Traveling Classroom Selections 2006Book Early! **1-800-63-SPACE, ext. 212**

If you would like the Space Camp experience at your school we offer several programs.

Build-A-Shuttle (1 week, \$15 per student plus travel)

This project transforms an ordinary school into a NASA training center in just one week. At the beginning of the week the students build part of a space shuttle, a mission control and a space station module, and at the end they become astronauts and NASA personnel for a scripted mission. (Minimum 100 students, supplies are not included.)

Astronauts on the Job

Who wants to be an astronaut? This lively interactive presentation lets children try their hand at astronaut training. "Astronauts on the Job:" is a riveting basic introduction to who, why and how of human spaceflight. The most important "how" is teamwork: eight participants will try our two most exciting astronaut challenges, and everyone will see how a total stranger can be your best friend in space.

Get it Together

An interactive look at the International Space Station, with lots of opportunities for students to experience Space Construction tasks like docking with the Shuttle.

Solar System Adventure

Everyone knows there are nine planets in the Solar System . . . or are there more? We'll start with the basics and move on to the latest NASA revelations about our surprising solar system. We'll learn what Pluto can teach us about orbits, and what life might look like on Jupiter's Moons.

Your Body Does What? (Space Suits)

Space Suits are SPORTy – it's a special acronym to help us remember why we should never forget our special suits for spacewalking! We'll learn about temperature, oxygen, radiation and how our bodies are perfectly suited to the comfortable atmosphere of Earth.

You're in Space . . . Now What? (Crew Systems)

One of the most exciting parts of being as astronaut are the little everyday things, like eating, sleeping, and – yes, going to the bathroom. This is a great wrap-up to your Space Week.

Principles of Flight

From Archimedes to airfighters, this presentation highlights the great ideas and innovations that have made it possible for flying machines to rise above the clouds. Your students will learn about buoyancy, lift and Newton's Third Law of Motion, then apply their knowledge to making high-tech steerable paper airplanes. Requires small motor skills: grades 3 and up.

Other selections:

Each interactive presentation lasts an hour, intended for 30-60 students. 1 hour: \$50; 3 hours: \$125; Full day: \$225 (up to 6 presentations).

Plus travel expenses: \$.40 per mile or airfare, \$10 per meal, and hotel if applicable. Sites more than 1 hour from Huntsville require at least 3 hours of presentations. Sites more than 4 hours away require a full day of presentations, plus hotel.

Planning a group trip to space camp has never been easier

Our Education and Marketing Departments have collaborated to create a Group Kit that makes bringing your group to SPACE CAMP even easier.

Whether your group will be attending SPACE CAMP®, SPACE ACADEMY®, ADVANCED SPACE ACADEMY®, AVIATION CHALLENGE® MACH I/MACH III, ASTROTREK® or PATHFINDER, this kit — which includes a CD — provides detailed information about the programs in which your students will participate. National Standards are correlated to each activity in their schedule and sample schedules for all our group programs' activities are also provided.

This information will help you prepare your students for camp and will help in evaluating them upon return.

Forms and advice for planning your trip are also incuded. Your CD and information will arrive as a handy, self-contained kit, making planning a breeze! Everything you need (including a PowerPoint presentation that you can tailor) to help you in meeting with school administrations and parents is in the Group Kit.



Give us a week - we'll give your class a learning experience that goes on for a lifetime! All of this within a safe environment that includes 24-hour uniformed security guards and a professional medical staff.

If you have any questions, or would like to reserve your place for an action-packed program of fun and learning, call us today!

















"Last week was one of the most useful learning experiences of my teaching career. I am really excited about taking the things I learned back into my classroom." — Mina S., Chandler, Arizona

RESERVATION & PAYMENT INSTRUCTIONS

What Makes Up a Group?

In order to be booked as a group, 12 or more students must register together. Eleven students or less wishing to attend a program together are not eligible for group rates. Group reservations subject to availability.

Reservations

To register, call 1-800-63 SPACE and ask for a group reservations coordinator, or contact one of our account executives listed on the back cover.

We begin accepting reservations 12 months prior to desired date and will send out an interest letter specifying your deposit date. Please note that your reservation is not confirmed upon your initial request. A \$150 non-refundable registration fee is required at time of booking. Upon receipt of your registration fee, we will hold the number of spaces that you need until 90 days prior to camp start date. Space is limited and we confirm reservations on a first-come, first-serve basis.

Group Payment Policy

IMPORTANT: We cannot accept individual payments for group bookings. Deposit and final balance fees are each payable (by one check) for the amount due to:

U.S. SPACE CAMP.

Individual payments received for group bookings will be returned to the group leader. One chaperone attends free for every 12 paid students.
Additional chaperones must pay a \$75 fee. This fee covers meals in the Space Camp dining room and a badge allowing access into the facility.

Deposit

A 50% deposit is due 90 days prior to camp. You may send your deposit earlier than this timeline in order to secure your confirmation.

Balance

Remaining balance is due 60 days prior to arrival, along with health, transportation, teammate request and chaperone name forms.

Registration Fee

A non-refundable registration fee of \$150.00 for the group is required. Your reservation is not held or confirmed until the registration fee is received.

Confirmation

A confirmation letter will be provided upon receipt of all fees and health forms. A reservation is not confirmed until all fees and forms are received.

Cancellations/Refunds

In the event you must cancel your reservation, you will receive a refund as defined below.

- Cancellation notice must be received in writing.
- Refund will be issued in the same manner payment was made.
- 75% of tuition paid will be refunded if written notice is received no later than eight weeks prior to session start date.
- 40% of tuition paid will be refunded if written notice is received no later than four-seven weeks prior to session start date.
- Cancellations received within four weeks of session start date forfeit full tuition.
- Request for cancellation due to illness or accident requires a written physician's verification.
 Upon receipt of verification, we will issue a full refund.

Trainees who leave during a camp session for other reasons (home-sickness, etc.) will not receive a refund.

NOTE: We reserve the right to cancel a session date if participation numbers are not adequate. If we cancel a session date, you may select an alternative session date or you may request a full refund of tuition paid.

Transfers

Transfers must be approved by the reservations department. Sessions may be transferred upon physician's written verification of illness or accident. Trainees who leave during the session for other reasons will not receive a refund.

Non-English-speaking Groups

Every year, groups from around the world enroll in SPACE CAMP and AVIATION CHALLENGE. We have established the following guidelines so that non-English-speaking participants may enjoy the best possible camp experience:

- Non-English-speaking groups are booked in the off-season ONLY (Sept.-May). Must attend in groups of 12.
- Translation fees apply and will be quoted.
- Each group of 12 individuals must be accompanied by an Englishspeaking interpreter.

Medical

For medical-related questions, please call 256-721-7162. (For weeklong youth groups only.)

A completed health form signed by a parent/guardian and a doctor or nurse practitioner is REQUIRED for all campers attending SPACE CAMP & AVIATION CHALLENGE programs.

Should your child require medical attention, you may ask us not to use or disclose any part of your protected health information for the purposes of treatment or healthcare operations. You may also request that any part of your protected health information not be disclosed to family members or friends who may be involved. Your request must state the specific restrictions requested and to whom you want the restrictions to apply.

Note: Advanced SPACE ACADEMY Mission Specialist Track or Pilot with Scuba Track attendees must have a physician signature on appropriate health form for SCUBA diving.

Transportation

After registering you will receive a transportation form. This form must be completed and returned no later than the payment date. Prompt return of this form ensures personnel are available to assist with your arrival and departure.

For those driving to SPACE CAMP or AVIATION CHALLENGE, directions are available on our web site at www.spacecamp.com.

AIRPORT Transportation: Round-trip ground transportation between Huntsville International Airport and SPACE CAMP is available for an additional \$12.50/person, \$25.00 per person during summer months.

Airline Travel

Do not make your airline reservations until you have a confirmed session date.

▲ Delta

DELTA AIR LINES: SPACE CAMP and AVIATION CHALLENGE have partnered with Delta Air Lines as the official airline for travel in 2006. Take advantage of Delta's new SimpliFares and enjoy the following benefits: no Saturday-night stay required - more flexibility; always affordable; lower change fees - reduced from \$100 to \$50 to change travel plans; and just eight fares - less guessing and easier planning. For more information or to make flight reservations, call toll free 1-800-221-1212 and reference SkyBonus account number US743987140 to be recognized as a U.S. Space and Rocket Center member. Visit www.delta.com to reserve online.

ADTRAV: You can speak with a member of our designated travel agency, ADTRAV, by calling 1-800-867-1428. They will be happy to assist you with your travel arrangements. There is a charge for their service.

Early Arrival/Late Departure

Early arrival and late departure is available for 6-Day Youth Programs only! If airline or bus schedules require early arrival or late departure, a planned and supervised program, including all meals and lodging, is available for an additional \$39.50 per day (Sept-May) and \$79 per day (summer only).

Schedule arrivals no earlier than 2 p.m. the day prior to your session and departures no later than noon the day after your session. Capacity for this program is extremely limited and reservations are made on a first-come, first-serve basis.

Meals

Breakfast, lunch and dinner are provided in a common dining area from the afternoon/evening of arrival up to graduation. At each meal, we offer a variety of foods to appeal to different preferences. Snacks and soft drinks are also available at various sites within the facility at the trainee's expense.

We try to accommodate trainees with health-related dietary restrictions and request a two-week advance notification. If dietary requirements exceed our capabilities, trainees can bring their own food and/or pay the additional cost of meeting those needs. Do not send food to camp with the trainee unless it is to accommodate health-related dietary needs. We do require a two-week advance notice if the trainee will be bringing food for health reasons.

To notify our dietary staff or to discuss any health-related dietary restrictions, please contact the Food Service Department at (256) 721-7139, or email us at: specialdiets@spacecamp.com.

Chaperone Involvement

Chaperone involvement will be based upon each program. Specific details will be provided in your confirmation packet. We do ask that chaperones assume the role of emergency contact while their students are in the program. Chaperones receive an introductory tour of the facility, a personalized name badge allowing access to the facility, all meals and a list of suggested activities they can observe during the week.

Chaperones will be contacted by program personnel should any problems arise.

Weeklong Chaperones/ Teachers

\$199 per person includes:

- Limited on-site accomodations
- Double occupancy rooms with adjoining bath in one of our Habitats
- Meal and facility pass
- Group photo of your trainees

Spending Money/Travelers Checks

We strongly recommend all trainees attending youth programs bring spending money in the form of Travelers Checks, in \$10 and \$20 denominations. Gift certificates for use in our gift shops are also available and may be purchased in advance at time of registration.

U.S. SPACE CAMP and AVIATION CHALLENGE assumes no liability for lost cash or other items.

NASA Educator Training Facility

Educator chaperones visiting SPACE CAMP should plan to visit the NASA Educator Training Facility (ETF) during their visit. Educational video tapes are available to copy (You must provide your own tapes). Please contact the ETF for information on free workshops available during your stay in Huntsville.

NASA Educator Training Facility Information: (256) 544-5812 or (256) 721-7115 www.msfc.nasa.gov/education/ erc/event.html

Telephone numbers

SPACE CAMP or AVIATION CHALLENGE

24-Hour Operator 256-837-3400,

and press 0

Fax 256-890-3370 Medical Staff 256-721-7162 Dietary Staff 256-721-7139



FLIGHTSUIT \$80

Order the official flightsuit for your SPACE CAMP®, SPACE ACADEMY® or AVIATION CHALLENGE® adventure! These authentic-looking flightsuits are representative of what real astronauts and jet fighter pilots wear. The royal blue flightsuit comes with official SPACE CAMP and NASA patches. The olive drab AVIATION CHALLENGE suit also has official patches. All suits come with a customized leather name tag.

FLIGHTSUIT Youth sizes 10-20, Adult sizes S-XXL

CUSTOM TEAM MISSION PATCHES \$12 each

Colorful and CUSTOMIZED with YOUR team members' names! After arrival at camp on Sunday, SPACE CAMP, SPACE ACADEMY, ADVANCED SPACE ACADEMY, AVIATION CHALLENGE and ADULT/CORPORATE CAMP trainees will have the opportunity to purchase a full-color, embroidered team mission patch, customized with their team members' last names.

(Each team will select its design.)

Custom mission patches ordered on Sunday will be ready by graduation. Patches are not

We've combined our most popular clothing into one complete package! Tops are customized with the logo from your camp program. Set includes one each of the following: T-shirt, Shorts, Sweat Shirt, Sweat Pants, Duffle Baq.

SPACE CAMP

Youth size L, Adult sizes S-XXL

SPACE ACADEMY

Adult sizes S-XXL

AVIATION CHALLENGE

Youth size L, Adult sizes S-XXL









renaut-style training and simulations Take a 3D Virtual Tour of the Shuttle follow the crew through an more launch Epimmand the Shuttle Sim through · Teacher materials and resources included - Discover the history of space exploration School network sersions available · Solve problems and deal with emergency procedures PACE SIMULATION Software for Windows and Macintosh Starting at \$34.95 orline at www.spacecamp.com or call 1-800-533-7281

fring the wonders of

our classroom!

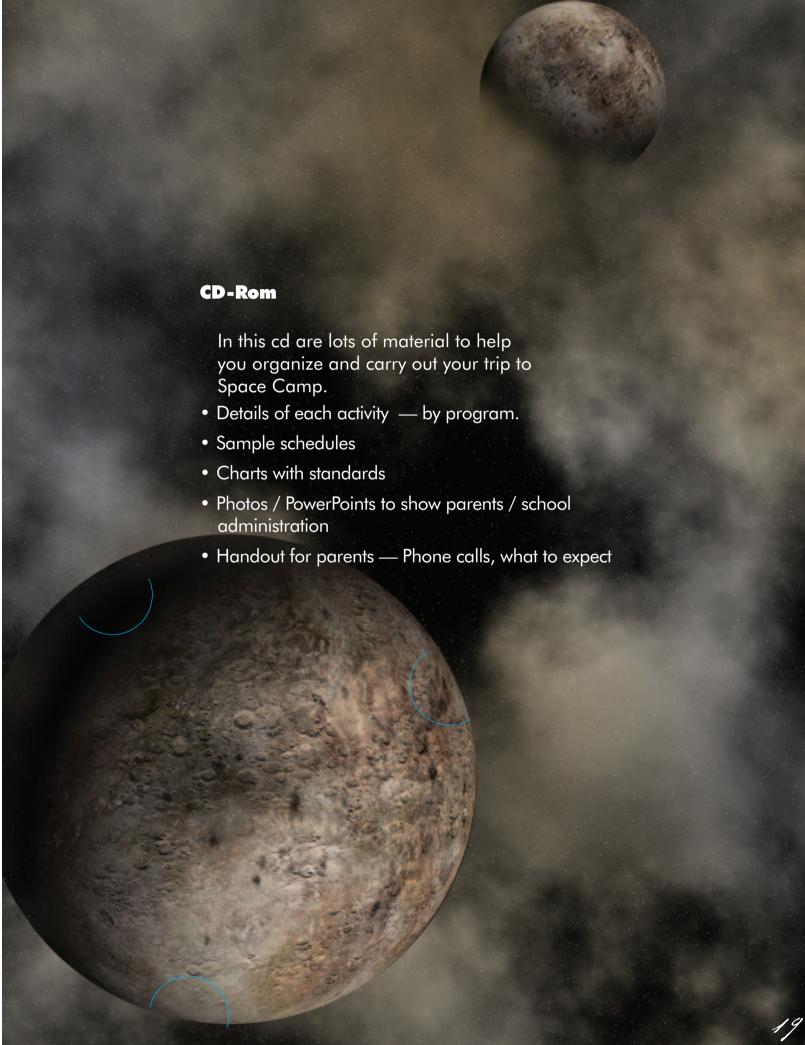
CAMP GIFT SHOP

(256) 721-7120

All clothing ordered will be distributed during the first two days of camp. When placing your order, be prepared to provide a size. Upon distribution, all campers are sized to ensure proper fit. If you'd like to receive your clothing prior to camp, please call the Camp Gift Shop at (256) 721-7120.



available prior to registration at Camp. * In the event a style shown is not available, a comparable item will be substituted.



U.S. Space & Rocket Center® Foundation

One Tranquility Base • Huntsville, AL 35805-3399

RESERVE YOUR SPACE TODAY!

Call 1-800-63 SPACE

QUESTIONS?

Call or e-mail one of our account executives:

Anthony Davis

1-800-241-5099

anthonyd@spacecamp.com

Blake Mathis

1-800-241-5104

blakem@spacecamp.com

Kami Davis

1-800-241-5086

kamid@spacecamp.com

Geoff VanZoeren

1-888-831-6292

geoffv@spacecamp.com

source code: GPG06

customer code

To be removed from our mailing list, please call 1-800-63 SPACE. For employment opportunities, call 256-721-7196.

2006 CAMP SESSION DATES (not all programs are offered all weeks) **■** Session **JANUARY 2006 JULY 2006** APRIL 2006 OCTOBER 2005 S M T W T F S S T w т F S T S М S S S Т W W 18 22 **NOVEMBER 2005 AUGUST FEBRUARY 2006** F S W T W T S W T F S W T **DECEMBER 2005 MARCH 2006 JUNE 2006** SEPTEMBER 2006 W T T S F W F S

See our website for CHECK-IN times and GRADUATION SCHEDULES: www.spacecamp.com

NOTE: A minimum height of 48 inches 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 lbs. Closed-toe shoes must be worn on all simulators. Outdoor activities conducted as temperature and weather permit. We reserve the right to cancel a session date if participation numbers are not adequate.