

# EXPLORE SPACE:

## Exploration Earth

Entering  
Grades 5 & 6



### INFORMATION:

Price: \$195  
30 participants per session

Session 1 June 22-25, 2011  
Session 2 July 13-16, 2011

- Full tuition is due at registration
- 4-day COMMUTER camp with one overnight stay
- Day camp:  
Day 1 & 2: 9 AM - 4 PM  
Day 3: 9 AM - Overnight  
Day 4: Done by 11 AM
- Tuition includes all materials needed for camp
- Meals will be provided during the hours of the program
- Scholarship applications are available



## SOLVE THE CHALLENGES OF OUR PLANET'S FUTURE

### 4-Day Commuter Camp With One Overnight Stay

- Explore the wonders of Earth
- Examine how the various systems of the Earth work together to support life
- Engage in activities at local nature centers, zoos and wildlife areas
- Build a solar oven and a water filter system
- Construct an ecosystem in a bottle
- Apply what has been learned and design a self-supporting habitat
- On Family Friday, the Cosmosphere invites families to participate with their children

# EXPLORE SPACE:

## Mars Academy

Entering  
Grades 6 & 7



### INFORMATION:

Price: \$225  
32 participants per session

Session 1 June 3-5, 2011  
Session 2 June 17-19, 2011  
Session 3 July 8-10, 2011  
Session 4 July 22-24, 2011

- Full tuition is due at registration
- 3-day RESIDENTIAL camp
- Supervised housing at community college dorm
- Counselor supervision 24/7
- Scholarship applications are available
- Tuition includes room, board, and all materials needed for camp



## EXPLORE THE RED PLANET

### 3-Day Residential Camp

- Build and test your own robots
- Perform Mars-themed science experiments in the Martian Laboratory
- Learn how to survive on Mars
- Plan a simulated mission to Mars
- Participate in the robonaut relay race
- Make martian "goo" in a lesson about polymers
- Enjoy IMAX® and Planetarium shows
- See a live rocketry demonstration in Dr. Goddard's Lab
- On Family Friday, the Cosmosphere invites families to participate with their children

EXPLORE. LEARN. GROW. DREAM.

# ELEMENTARY CAMPS

The Cosmosphere offers five elementary camps in Kansas Adventures in Outer Space (KAOS), formerly FATP, that spark grade school childrens' interest in space, science and the environment. Maybe science isn't so bad after all.



COSMOSPHERE  
KANSAS COSMOSPHERE & SPACE CENTER

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2011 CAMP PRICING AND INFORMATION

# INVESTIGATE SPACE:

## Solar System

Entering  
Grades 2 & 3



### INFORMATION:

Price: \$105  
20 participants per session

Session 1 June 13-17, 2011 PM  
Session 2 June 27-July 1, 2011 AM  
Session 3 July 11-15, 2011 PM

- Full tuition is due at registration
- 5-day COMMUTER camp (half-days) with morning or afternoon sessions available
- Morning sessions (AM)  
Run from 9 AM to Noon
- Afternoon sessions (PM)  
Run from 1 to 4 PM
- Scholarship applications are available
- Tuition includes snacks and all materials needed for camp



### TAKE A JOURNEY TO THE PLANETS

#### 5-Day Commuter Camp (Half Days)

- Explore the solar system and beyond from our Command Center
- Create a mission patch
- Construct and take home a solar system mobile
- Scale the Solar System
- Observe the sun through a telescope with a filter
- Enjoy a show in the Justice Planetarium
- See a live rocketry demonstration in Dr. Goddard's Lab
- On Family Friday, the Cosmosphere invites families to participate with their children

# INVESTIGATE SPACE:

## Lunar Base

Entering  
Grades 3 & 4



### INFORMATION:

Price: \$105  
20 participants per session

Session 1 June 13-17, 2011 AM  
Session 2 June 27-July 1, 2011 PM  
Session 3 July 25-29, 2011 PM

- Full tuition is due at registration
- 5-day COMMUTER camp (half-days) with morning or afternoon sessions available
- Morning sessions (AM)  
Run from 9 AM to Noon
- Afternoon sessions (PM)  
Run from 1 to 4 PM
- Scholarship applications are available
- Tuition includes snacks and all materials needed for camp



### LAUNCH YOUR CHILD'S INTEREST IN SPACE

#### 5-Day Commuter Camp (Half Days)

- Ignite your imagination in a simulated lunar base
- Communicate with Mission Control and your teammates by walkie talkie
- Overcome the dangers of living in space
- Create a space-themed painting
- Re-live the drama of the space race in our Hall of Space Museum
- Watch space science educators flash-freeze liquid oxygen ice cream... and then eat it!
- On Family Friday, the Cosmosphere invites families to participate with their children

# EXPLORE SPACE:

## Alien Adventure

Entering  
Grades 4 & 5



### INFORMATION:

Price: \$150  
24 participants per session

Session 1 June 9-11, 2011  
Session 2 July 28-30, 2011

- Full tuition is due at registration
- 3-day COMMUTER camp with one overnight stay
- Day camp:  
Day 1: 9 AM - 5 PM  
Day 2: 9 AM - Overnight  
Day 3: Done by 11 AM
- Tuition includes all materials needed for camp
- Meals will be provided during the hours of the program
- Scholarship applications are available



### SEEK OUT NEW LIFE

#### 3-Day Commuter Camp With One Overnight Stay

- Examine the nature of life on Earth
- Observe organisms through a microscope
- Design and build robots
- Explore the possibilities of life beyond Earth
- Look at stars and planets through a telescope
- Enjoy IMAX and Planetarium shows
- Investigate how environment determines culture
- On Family Friday, the Cosmosphere invites families to participate with their children, and attend the Alien Ball

For more information on any of the camps listed in this brochure, contact: education coordinator at 620.665.9323 or 800.397.0330 x323, or camps@cosmo.org, or visit us at www.cosmo.org.