

SCHOLARSHIP INFORMATION

Scholarships for camps may be available based on financial need or academic performance. If you wish to be considered for a scholarship, please visit:

www.sdsmt.edu/learn/youth

Scholarship money is limited and awarded on a first-come, first-served basis. If applying for a scholarship, please submit the application as soon as possible. We try to assist all campers to the best of our abilities.

REGISTRATION INFORMATION

Camp fees include camp activities, room, meals and transportation to and from camp activities.

Enrollment is limited and accepted on a first-come, first-served basis.

■ Internet

www.sdsmt.edu/learn/youth

■ Phone

(605) 394-2693

■ E-mail

ypce@sdsmt.edu

Registration Fee:
\$525



**South Dakota School of
Mines and Technology**
Youth Programs and
Continuing Education
501 E. Saint Joseph St.
Rapid City, SD 57701



Return Service Requested

Space Adventures! Camp



Grades 6-8
July 15-20, 2012

Grades 9-12
July 22-27, 2012

SOUTH DAKOTA



SCHOOL OF MINES
& TECHNOLOGY

www.sdsmt.edu/learn

WHO SHOULD ATTEND

Space Adventures! Camp is open to middle-school students entering grades 6-8 and high-school students entering grades 9-12.

Students who are interested in learning more about science, physics and space-related topics are encouraged to attend.

WHAT YOU WILL LEARN

Students will explore:

- the birth of the universe
- the life cycle of stars
- black holes
- relativity and time travel
- star mythology
- basic astronomy
- space engineering

Students will also get to build and launch a model rocket!

THANKS TO OUR SPONSOR



IS IT REALLY CAMP?

Yes! Students will stay on the School of Mines campus in the residence halls. They will have a roommate, eat in the dining hall, perform experiments in the lab and go on various field trips. Camp will start with a pizza party Sunday night and end Friday morning.



WHAT PARENTS AND TEACHERS SHOULD KNOW

Students need first-hand experiences to help them make critical decisions about what classes to take in high school to prepare them for science-based careers.

Space Adventures Camp features an atmosphere of discovery and guidance with other students and professional role models. This pre-college experience will enhance their exposure to possible future professions.

SOUTH DAKOTA SCHOOL OF MINES AND TECHNOLOGY

Founded in 1885, the South Dakota School of Mines and Technology is a premier technological university, providing a 21st century education to talented and motivated students engaged in challenging and exciting academic programs.

Award-winning undergraduate education is enhanced by graduate education and research and development in areas of critical need to the state of South Dakota, the nation and the international community.

The School of Mines has a proud heritage of excellence in preparing graduates to serve as leaders in engineering and science. We invite you to visit us and see all that we have to offer!



Scholarships Available!