

**Science and Math
Summer Academy
(S A M S A)**

This year UCISD is serving three grade levels with three different camps. UCISD students who have completed 4th, 5th, and 6th grades will each be offered an enrichment experience. Each camp is 4 days long and will be offered twice throughout the month of June. Class size is limited and students will be enrolled on a first come first serve basis until classes are full. Camps will begin on Monday and end on Thursday. Each regular camp day will begin at 8:00 and end at 1:45 and take place at Flores Elementary at 901 N. Getty.

Archeology Camp

Students must have completed 4th grade in UCISD. Curriculum includes a field trip to the Witte Museum.



Package and Agricultural Engineering (EiE project)

Students must have completed 5th grade in UCISD. Curriculum includes a Fall field trip to Mitchell Lake.



PLUNGE-the science of SCUBA

Students must have completed 6th grade in UCISD. Curriculum includes SCUBA training by PADI instructor.



SAMSA Committee Contacts:

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**Science and Math
Summer Academy**

Summer Camps:

Archeology

**Package &
Agricultural
Engineering**

**PLUNGE-the
science of SCUBA**

**Enrichment camps focusing
on the application of math
and science skills**

**June 2009
8:00 to 1:45
Flores Elementary**

Archeology Camp
(for UCISD 2009-2010 5th graders)

- Camp offered the week of June 8th and the week of June 15th, Monday through Thursday.
- Monday through Wednesday hours are from 8:00 to 1:45. Students report to Flores Elementary Cafeteria by 7:50 a.m.
- Thursday students will take a field trip to the Witte Museum to participate in the Ancient Texans Technology workshop. Buses will load at 6:30 a.m. and depart by 7:00 a.m. Students will return to Uvalde at approximately 5:00 p.m.
- Classroom curriculum throughout the week will focus on the thinking and working processes of archeologists and the concepts of human culture and how our natural environment shapes those cultures.



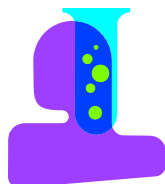
Package and Agricultural Engineering (EiE)
(for UCISD 2009-2010 6th graders)

- Camp offered the week of June 22nd and June 29th, Monday through Thursday.
- Students report to Flores Elementary cafeteria by 7:50 a.m. and camp will be over by 1:45.
- Students who attend the full camp session will take a field trip in the Fall to Mitchell Lake to see how nature “engineers” the structure of plants and birds to suit their various functions.
- Classroom curriculum throughout the week will focus on the engineering design process and the various types of work engineers perform in the field—specifically designing packages for specific functions and designing plant pollinators. Students will work collaboratively to meet design challenges.



PLUNGE-the science of SCUBA
(for UCISD 2009-2010 7th graders)

- Camp offered the week of June 22nd and June 29th, Monday through Thursday.
- Students report to Flores Elementary cafeteria by 7:50 a.m. and camp will be over by 1:45.
- Curriculum focuses on gas laws and mathematical formulas for those laws.
- Students will be introduced to basic scuba diving and will conduct experiments in a local swimming pool using scuba equipment.



SAMSA 2009

Registration

Student's Name: _____

Parent's Name: _____

Physical Address: _____

Mailing Address: _____

Telephone Number: _____ Cell: _____

School Attended in 4th Grade: _____

Student ID number: _____

<input type="checkbox"/> June 8th—11th (Archeology— current 4th graders)
<input type="checkbox"/> June 15th—18th (Archeology)-Batesville Busing
<input type="checkbox"/> June 22nd—25th (EiE) -Batesville Busing
<input type="checkbox"/> June 30th—July 3rd (EiE--current 5th graders)
<input type="checkbox"/> June 22nd—25th (PLUNGE) Batesville Busing
<input type="checkbox"/> June 30th—July 3rd (PLUNGE-current 6th graders)

Science and Math Summer Academy

Please indicate your 1st choice in date by writing a 1 next to the date listed. If your student can attend the alternative date please indicate that with a 2 next to that date .

Enrollment is limited. Please return completed forms to school office on or before May 18th, 2009.

Parent /guardian Signature