



SUMMER 2008

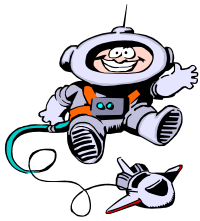
SEMAA ELEMENTARY

SCIENCE, ENGINEERING, MATHEMATICS & AEROSPACE ACADEMY



<u>Place</u>	<u>Date</u>	<u>Time</u>
Valley View Elementary 915 California Avenue (Off Espina/Near Idaho), Las Cruces, NM	June 2—6	9 a.m. to 12 p.m.
The Dream Center 1400 6 th Street (Off Valley Drive/Near Picacho Street), Las Cruces, NM	June 9—13	9 a.m. to 12 p.m.

This summer's topics include exciting themes of exploration:



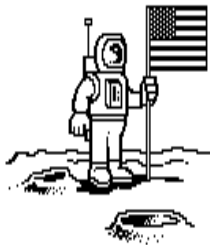
First Grade: "Intrepid Explorers." These brave explorers will venture into the solar system by building a scale solar system, explore the differences of the planets, make a simple kaleidoscope, use magnifying lenses, use an open-air telescope and discover gravity with their own Styrofoam airplane.

Second Grade: "Lunar Discoverers." The Moon Explorers will learn about the phases of the Moon, make moon visors, discover constellations, experiments with gravity and Microgravity, and make a terrarium.



Third Grade: "Space Dwellers." The Space Dwellers will explore living, working, and eating on the International Space Station (ISS). Students will learn about recycling waste, observe crystals, build robot hands and arms, eat space food, and make an ISS model to take home.

Fourth Grade: "Junior Astronauts on the Move." The Junior Astronauts will learn about asteroids, comets, and meteors. They will build Alka-rocket cars and use Robotix Kits to build robots that will explore other planets.



For more information contact:

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The SEMAA Office is located on the NMSU Campus in the Foreman Engineering Complex III, Room 213.

Come visit us!

Fifth Grade: "Moon Explorers and Beyond." The moon explorers will explore the lunar surface in their own moon buggy. In addition, they will plan and build a home for a future Lunar Colony.

**Applications available at:
semaa.nmsu.edu**

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