



Challenger Learning Center of Arizona

Home School Opportunities

MISSION PACKAGE

Bring your students to the Challenger Learning Center of Arizona for an exciting educational mission into space! With 2 1/2 hours of training leading into the mission, they are sure to succeed. The training will give them the basics behind the mission as well as the process, using exercises on teamwork, communication, and problem solving. The *Rendezvous With A Comet* mission will challenge your students to navigate through space, build a probe, and launch it to successfully rendezvous with Comet Encke. The target age group for this mission is 5th through 8th grade.



Mission Package \$500.00 (discounted from \$700.00)

5 hours, for groups of 16 - 32 students.
2 1/2 hours training for mission
2 1/2 hour simulated space mission

TRAINING PACKAGE (Space Science Workshops)

Students can experience intense, fun-filled training activities at the Challenger Learning Center. The Stardust workshop puts students into teams developing, budgeting, and building their own space probe. They will also learn about the current Stardust mission set to rendezvous with comet Wild II in 2003. In Robotix, the students learn about robots, how society uses them, how robots are currently used, and plans for robots in space exploration as they build their own Mars rovers to explore foreign worlds. Training package appropriate for age groups 3rd - 5th grade and 6th - 9th grade.

Training Package \$350.00

4 hours, for groups of 16 - 30 students.
2 hour Stardust Activity
2 hour Robotix Activity

LUNCH INFORMATION

The Center's Cosmic Cafe has vending machines for beverages and snacks. The Center features a comfy, grassy outside picnic area where students are welcome to eat "al fresco". There is also a public park with ramadas and a play area located approximately a half mile from our facility.

GALAXY GIFT SHOP

The Galaxy Gift Shop offers space-related educational merchandise, including books, posters, games and space memorabilia. Prices range from 50 cents to \$25.

Challenger Learning Center of Arizona
21170 N. 83rd Avenue
Peoria, AZ 85382

623-322-2013 * FAX 623-322-3716
www.azchallenger.org