



Dryden Flight Research Center Office of Education Moon and Meteorite Certification

The Aerospace Education Services Project (AESP) will present a Lunar and Meteorite Certification workshop for educators of grades 4-9 in conjunction with the Apollo 11 40th anniversary of landing on the moon.

Please join us for this exciting planetary science workshop. Take a journey from Earth to the moon and learn more about our own Earth satellite. This workshop will provide you with information about the Apollo Missions to the moon, its geological evolution, as well as meteorites and their characteristics.

- Learn about the Apollo Missions to the moon.
- How was the moon formed?
- What is the geologic history of the moon?
- What kinds of minerals and rocks do we find on the moon?
 Are the minerals and rocks from the moon similar to Earth's?
- Are the minerals and rocks from the moon similar to Earth's? How do we know? What tools do we have to find out?
- How were the features we see on the moon today formed?
- What are meteorites?
- How do meteorites form?
- Why do we study meteorites? What do they tell us?

All these questions are those that people often, now this is your opportunity to learn more about this topic.

This workshop will have hands-on activities and materials to take back to the classroom. These activities are geared towards increasing students exposure to Science, Engineering, Math and Technology (STEM) programs to meet the goal of creating a more science-literate society.

Registration Deadline is: April 29, 2009

Moon and Meteorite Certification

When: May 2, 2009, 9 a.m. - 1 p.m. Grade levels: 4-9

Where: AERO Institute (located in the Palmdale Civic Center) 38256 Sierra Hwy, Suite A, Palmdale, CA 93550

Contact: Please contact Tibi Marin NASA AESP at 661-276-3501 or email *Carlota.marin@nasa.gov*

Do not wait, register today!