



Bring the world to your
classroom!

The word “international” appears in the
social studies TEKS

16 times.

The International Center at Texas A&M University presents a dynamic, innovative and useful workshop—free of charge—for social studies and science teachers in Texas. This workshop will be for Continuing Professional Education and Gifted & Talented credit.

Enhance your lesson plans by infusing them with materials from presenters knowledgeable of global issues. All International Center workshops include free curriculum materials for registered participants and access to web-based materials will be made available to participants after the workshop. The theme of this workshop contains multifaceted issues that are appropriate for not only gifted and talented students, but all students.

This session will help you meet TEA requirements—and spark inspiration in your students by getting them to see themselves as citizens of a world that is diverse and complex. This workshop can assist you in delivering quality, stimulating lectures and activities about space, science, geography and social studies.

The International Center is a registered Continuing Professional Education (CPE) and Gifted & Talented Credit Provider with the State Board of Educator Certification (SBEC).

Look inside for more information on our NASA Teacher’s Workshop—and reserve your spot now, as space is limited!

For questions about the workshops or other educational programs at the International Center, call Marion Phoummarath, Coordinator of Educational Programs, at (979) 862-6700 or e-mail worldroom@tamu.edu.



Out of This World Perspectives on Teaching

Sponsored by the International Center at Texas A&M University

Limited to 50. First registered, first served.

Date: Saturday, December 4, 2004
Time: 8:00 a.m. - 3:00 p.m.
Place: Rudder Tower--TAMU
Joe Route Blvd.
College Station, TX 77844
CPE Credit: 6 hours
GT Credit: 6 hours

Return Registration Form and Check by
Friday, November 12, 2004 to:
Texas A&M University
International Center
Presidential Library Complex
1245 TAMU
College Station, TX 77843-1245

Lunch will be provided for everyone attending the workshop.

**Please inform us, in advance, of dietary restrictions and/or other special accommodations you will need.*

This is a workshop for Texas Social Studies and Science Educators, Grades 4-12, on enhancing student understanding of space, science and technology.

The purpose of this workshop is to provide educators with fresh perspectives on earth exploration connected to key TEKS and TAKS objectives for grades four through twelve, including Science Concepts, Scientific Processes, Geography, Science, Technology, and Society, and Social Studies Skills.

Workshop attendees will receive an overview of the International Space Station, The International Space Station EarthKAM (earthkam.ucsd.edu), and Mission Geography (missiongeography.org). Practical lesson applications for both regular and gifted and talented students will tie the presentation to the classroom. This blend of content and classroom application will provide participants with novel strategies to teach about Earth from a "space" perspective.

International Space Station

The International Space Station is an unparalleled international scientific and technological cooperative venture that will usher in a new era of human space exploration and research and provide benefits to people on Earth. The International Space Station allows humans to live far beyond Earth's atmosphere. Learn more about NASA's Space Station Project and explore human space flight from a new perspective in this era. The ISS represents a global partnership of sixteen nations.

During this workshop, participants will learn about: Our global partners (Station partnerships-building a station), Rotation vs. Revolution (A closer look at the Moon), Reasons for the Seasons (Astronomy in motion), and Exploring NASA online materials (Lesson Plans).

International Space Station EarthKAM

ISS EarthKAM is a NASA-sponsored program that enables thousands of students to photograph and examine Earth from the unique perspectives of space.

Using the ISS EarthKAM Web pages, students control a special digital camera mounted in a window on the International Space Station. From this window, students are able to photograph a wide range of beautiful and fascinating features on the surface of the Earth. The resulting photos are available on the World Wide Web for viewing and studying by participating classrooms and the general public.

The purpose of this portion of the workshop is to help teachers learn to use EarthKAM with their students, helping students to become excited about and proficient in science, geography, and social studies.

Mission Geography

Mission Geography is curriculum support material that links the content, skills, and perspectives of Geography for Life: National Geography Standards with the National Aeronautics and Space Administration's missions and results. Mission Geography's goal is to excite and educate learners about geography, NASA's research and missions, and the world in which they live.

This educational product uses existing NASA data and images to engage students in active hands-on inquiry, modeling the scientific method and developing students' understanding of environment-society relations and Earth Science.

In this session you will learn how to present lessons that will teach interesting and meaningful geography content by modeling geographic thinking and problem solving and involving learners in real-world contexts.

This workshop is free, but we require a deposit to ensure participation.

A deposit check of \$25 is required to hold your space in the workshop. Your check will be returned to you if you attend the full workshop. Cancellation of attendance 72 hours in advance will also ensure return of your deposit. Less than 72 hours and your deposit will be retained. Please make your check payable to **The International Center**.

Out of This World Perspectives on Teaching Registration Form

Name: _____ School Name: _____
Last Name First Name

Grade(s)/Subject(s) You Teach: _____

Mailing Address: _____
Street City State Zip-code

Phone: _____ Fax: _____

E-mail: _____