Schedule Overview

8:00 - 8:30 a.m.  REGISTRATION

Featured in Ventana Room (226)
Commercial exhibitors
Education Outreach Programs
Light refreshments
GeoTreasures: Free Materials

8:30 - 8:50 a.m.  Welcome and Orientation  Georgia Hier & John Halverson
Ventana 226  Alliance Teacher Consultants
GeoFest 2002 Committee

Guest Speaker  Gale Olp Ekiss
Arizona Geographic Alliance
Co-coordinator

9:00 - noon  Concurrent sessions

Program note: Most sessions are held in the Memorial Union but a few are scheduled in the
Computer Lab in the Department of Geography, east of the Memorial Union. Meet under the
appropriate sign by the Registration desk to be escorted to the session.

12:00 - 1:00 p.m.  Lunch*

Outreach Programs
Visit the Exhibitors
Stock up on GeoTreasures

1:00 - 3:00 p.m.  Concurrent sessions

Program note: Most sessions are held in the Memorial Union but a few are scheduled in the
Computer Lab in the Department of Geography, east of the Memorial Union. Meet under the
appropriate sign by the Registration desk to be escorted to the session.

3:00 - 3:10 p.m.  Door Prize Drawing

Drop your nametag in the baskets near at the Registration desk by 3:00 p.m. The
drawing will take place by the Ventana Room. (You must be present to win.)

*Indicates a GeoLiteracy lesson: Geography and Language Arts standards.

*Indicates Geography and Public Lands will be featured in the lesson.

*Indicates a southwest Asia/north Africa strand will be featured in the lesson.

8:00 - 8:30 a.m.  SESSION I

*Lunch is on your own. Food vendors are open on the ground floor and in the basement.
Welcome to GEOFEST

Georgia Hier  
GEOFEST 2002 Chairman  
Alliance Teacher Consultant  
Madison Meadows, Phoenix

Introductions

John Halverson  
Geofest 2002 Vice Chairman  
Alliance Teacher Consultant  
Desert Sands Middle School, Phoenix

Guest Speaker

Gale Olp Ekiss  
Co-coordinator  
Arizona Geographic Alliance

Ms. Gale Olp Ekiss, Co-coordinator for the Arizona Geographic Alliance, has spent the past year as Program Manager for the National Geographic Society's Grosvenor GeoLiteracy Grant which has produced over 80 lessons written to the Arizona state standards in geography and incorporating language arts skills.

Gale has a Bachelors of Education degree from the University of Arizona and a Masters of Education degree from Arizona State University. She taught for 28 years in the Mesa School District (1975-2001) as a teacher of social studies and language arts. She has received the "Distinguished Teaching Award" from the National Council on Geographic Education (1999) and a "Great Moments in Teaching Award" from the Arizona Council for the Social Studies (1997). Gale was one of the original teacher consultants for the Arizona Geographic Alliance trained in Washington, DC by National Geographic Society's Geography Education Program. Currently, she is now also the Project Manager for the National Geographic Society's Grosvenor GeoMath Grant which is funded by the State of Arizona, National Geographic Society, and Arizona State University.

Announcements

Dr. Bob Mings, Dr. Malcolm Comeaux  
Co-Chairman Alliance NCSS GeoDayTrips  
Alliance Co-coordinator, Emeriti  
Arizona Geographic Alliance

9:00 - 9:50 a.m.  SESSION II
National Geographic and the Arizona Geographic Alliance invite you to be a part of Geography Action! 2002 Public Lands *America’s Backyard*. This annual conservation and awareness program celebrates geography across the country. In this session, you will learn about resources available in Arizona and on the web that highlight rivers, one of our most important natural treasures.

**Presenter:** Judy Phillips, TC  
**Facilitator:** Pueblo del Sol Elementary  
Sierra Vista

**Welcome to My World: Letter from Syria**  
Grade Levels 4-8  
La Paz

Students practice the friendly letter format while learning about a different culture. Students respond to a pen-pal letter from a 12 year old Syrian girl.

**Presenter:** Barbara Maring, TC  
**Facilitator:** Apollo Middle School  
Tucson

**From Canada to Kazakhstan**  
Grade Levels 5-9/Teacher  
Coconino

Learn about two wonderful travel/study opportunities available for teachers. Insights and lessons learned from recent travel experiences to learn about our northern neighbor and from a recent teacher exchange to Kazakhstan. Preview a multidisciplinary lesson on “The Stans” included.

**Presenter:** Carole Ambrozial Barnes  
**Facilitator:** Doolen Middle School  
Tucson

**Three Gorges Dam**  
Grade Levels 6-8  
Cochise

Students will determine whether statements are fact or opinion while learning about the massive Three Gorges Dam project. As the lesson proceeds, students will form their opinion as to whether or not the dam should be built. State standard: 3SS E7 PO4.

**Presenter:** Kathy Stelten, TC  
**Facilitator:** Powell Middle School  
Mesa

**ARGWorld: A New Approach to World Geography**  
Grade Levels 6-12  
Navajo

ARGWorld combines an exciting interactive CD with print materials to analyze issues, problems and events. State standards: 3SS E4, E5, E6, E7, E8

**Presenter:** Mary Stuewe, TC  
**Facilitator:** Menlo Park Elementary  
Tucson
Room 222  
**Is There A Map In That Story?**  
Mohave  
**After reading a story, we will create maps using details from the story.**  
*Presenter: John Halverson, TC  
Desert Sand Middle School  
Phoenix*

Room 218  
**This slide-based lecture presents**  
*Presenter:  
Arizona State University  
Department of Geography  
Tempe*

**10:00 - 10:50 a.m.  SESSION III**

Room 223  
**Location, Location, Location: Civilization’s Ultimate Advantage**  
La Paz  
**A study of how geography determined the course of human developments since the agricultural revolution. The lesson is based on the work of Jared Diamond found in his Pulitzer Prize winning book Guns, Germs and Steel: The Fates of Human Societies. State standards 1SS-P1, 1SS-P3, 3SS-P2, 3SS-P4.**  
*Presenter: Mike Fogel, TC  
Chino Valley High School  
Chino Valley*

Room 224  
**If Mother Earth Kept A Diary**  
Coconino  
**Using Earthweek A Diary of the Planet. Using a weekly column available in hard copy or on the net to monitor and record natural and man-made events in the environment with special attention to earthquakes, volcanoes and seasons. SS3E4, SS3E5, SS3P1.**  
*Presenter: Barb Soto, TC  
Reynolds Elementary  
Tucson*

Room 212  
**The Onceler: Entrepreneur or Exploiter?**  
Cochise  
**How to use The Lorax to teach resource consumption, conservation, and business letters. State standards 3SS-E7.**  
*Presenter: Dennis Rees, TC  
Oakwood Elementary  
Peoria*

Room 219  
**Zenobia**  
Navajo  
**Slide presentation.**  
*Presenter: Patricia Hutchinson, TC  
Cottonwood Middle School*
Room 222  A Glimpse of Growth: Stories of Phoenix  Grade Levels 6-8
Mohave  What?! No A/C?!! Learn about rural-to-urban migration by personal narratives of Phoenix residents, a compare/contrast chart, and a written interpretive response.

Presenter:  Patty Sepp, TC  Facilitator:  , TC
Young Scholars Home School  Phoenix

10:00 - 10:50 a.m.  SESSION III

Room 203  The Phoenix Project  Grade Levels 4-8
Gold  The Phoenix Project will ignite a study of fire issues in your classroom. Students begin by researching Arizona's lands using maps and the Internet. They will learn about forest fires using a Fire Trunk and will discover how fires impact the environment. They will do field studies comparing burn and non-burn sights, looking at habitats and how they are affected by fires. The students will then collate their data and will publish their findings on the Internet. This session will give you the how-to's and resources needed to do this unit in your classroom. State standards 3SS-E4,5,7  4SC-E7 5T-E1,2  2M-E1

Presenter:  Karen Guerrero, TC  Facilitator:  , TC
Oak Tree Elementary  Gilbert

Room 218  Grade Level K-12
Pima  This slide-based lecture presents

Presenter:  Arizona State University  Department of Geography  Tempe

Room 223  Location, Location, Location: Civilization's Ultimate Advantage  Grade Levels 9-12
La Paz  A study of how geography determined the course of human developments since the agricultural revolution. The lesson is based on the work of Jared Diamond found in his Pulitzer Prize winning book Guns, Germs and Steel: The Fates of Human Societies. State standards 1SS-P1, 1SS-P3, 3SS-P2, 3SS-P4.

Presenter:  Mike Fogel, TC  Facilitator:  , TC
Chino Valley High School  Chino Valley
Room 224    **If Mother Earth Kept A Diary**    Coconino

**Using Earthweek A Diary of the Planet.** Using a weekly column available in hard copy or on the net to monitor and record natural and man-made events in the environment with special attention to earthquakes, volcanoes and seasons. SS3E4, SS3E5, SS3P1

Presenter: Barb Soto, TC
Reynolds Elementary
Tucson

Room 212    **The Onceler: Entrepreneur or Exploiter?**    Cochise

**How to use The Lorax to teach resource consumption, conservation, and business letters.** State standards 3SS-E7.

Presenter: Dennis Rees, TC
Oakwood Elementary
Peoria

Room 219    **Zenobia**    Navajo

**Slide presentation.**

Presenter: Patricia Hutcinson, TC
Cottonwood Middle School
Cottonwood

Room 222    **A Glimpse of Growth: Stories of Phoenix**    Mohave

**What?!! No A/C?!! Learn about rural-to-urban migration by personal narratives of Phoenix residents, a compare/contrast chart, and a written interpretive response.**

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Young Scholars Home School
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This session will give you the how-to’s and resources needed to do this unit in your classroom. State standards 3SS-E4,5,7 4SC-E7 5T-E1,2 2M-E1

Presenter: Karen Guerrero, TC  
Oak Tree Elementary  
Gilbert

Room 218  
Pima  
This slide-based lecture presents

Presenter:  
Arizona State University  
Department of Geography  
Tempe

11:00 - 11:50 a.m.  
SESSION IV

Room 223  
Center for Middle Eastern Studies  
Teacher Professional

La Paz  
Middle East/Islam resources, programs, etc. offered to Arizona teachers including Fulbright travel experiences.

Presenter: Dr. Anne Bennett  
Assistant Director and Outreach Coordinator  
Center for Middle Eastern Studies (CMES)  
University of Arizona  
Tucson

Room 224  
Immigration Scrapbook  
Grade Level 7-12

Coconino  
Students use geographic tools to better understand the reasons for and impact of immigration.

Presenter: Barbara Williams, TC  
Buena High School  
Sierra Vista

Room 212  
Get On The Track  
Grade Levels 5-7

Cochise  
Using literature, students will explore reasons for Afro-American migration during World War I.  
Standards ESS E6 PO 2 & PO 3

Presenter: Sheila Nice, TC  
Kyrene Altadena MS  
Phoenix

Room 219  
Tel Dan: Archaeology, Geography History  
Grade Level 9-12
Navajo Slide show on one digging season at Tel Dan in northern Galilee which includes lessons in both ancient and modern history, geography, politics, and, of course, archaeology. Some suggestions on how to use archaeology to teach geography.

Presenter: Robert Mossman, TC
St. Gregory College Prep School
Tucson

Room 222 First Impressions: Travelers on the Gila Trail Grade Levels 4-5
Mohave Desert.
Students will use primary sources to learn how early travelers on the Gila Trail viewed the Arizona
Standards 3SS-E1 PO3

Presenter: Carol Warren, TC
Sacaton Elementary
Sacaton

11:00 - 11:50 a.m. SESSION IV
Room 203 AuThenTiCITY Grade Levels 4-8
Gold
How to use Geographic Information Science to teach Social Studies.

Presenter: Remy Autz
GIS Education Coordinator
Youth & Education Programs
City of Phoenix

Room 218 Grade Level K-12
Pima
This slide-based lecture presents

Presenter: Arizona State University
Department of Geography
Tempe

Room 223 A Moroccan Specialty: Pigeon Pie, Camel Rides & Mosques Grade Levels 6-8
La Paz
A virtual field trip of Morocco’s landscape and culture
Learn about Morocco’s unique natural and cultural features through an interactive Power Point slide show lesson based upon the author’s Summer 2002 Fulbright-sponsored trip to this fascinating country.

In addition to the lesson hard copy, a CD-ROM of the lesson’s slide show (that accompanies the lesson will be offered for a nominal cost. Complimentary mint tea will be served in the traditional Moroccan way. Geography standards: 3SS-E5 / PO1, PO2, PO4 and PO5, Writing standards: W-E3 / PO1, PO3 and PO4 Limited to 35

Presenters: Jeannine Kuropatkin, TC Cheryl Wiens, TC
Rhodes Junior High School Madison # 1 Middle School
Don't Chicken Out: Trivia, Truths & Traditions of China
Grade Levels 2-4
To extend and enhance knowledge of China by sharing thoughts, ideas, and traditions acquired at Chinese Culture Camp. And haven’t you always pondered the answer to the question “Why did the chicken cross the road in China?” Standards: Foundations. NOTE: hour and 1/2 session
Presenters: Mimi Norton, TC Sandra Martinez, TC
Solano Elementary Los Ninos Elementary
Phoenix Tucson

Westward Ho: The Difficulties of Emigrants Moving West
Grade Levels 4-5
Read Voices from America's Past: Our Journey West. Learn to describe and locate natural and human Features that define place and regions in the United States. Standards: 3SS-E3-PO1
Presenter: Jane Chambers, TC Facilitator: , TC
Pueblo del Sol Elementary
Sierra Vista

What goes “Whew! Ouch! And Ohmygosh What’s That?”
Grade Level 7-12
Explore deserts in general, with special reference to the Sonoran desert, using circle books as a thematic assessment tool. Yes, it's a dry heat, No, not everything has thorns! NOTE: hour and 1/2 session
Presenter: Deborah Johnson, TC Facilitator: , TC
Durango Detention
Phoenix

Lizards for Lunch (A Roadrunner's Tale)
Chain Reaction is designed for teachers to integrate science into their curriculum. Author, Conrad Storad will be talking about the magazine. He will do a reading or Lizards for Lunch (A Roadrunner's Tale), which will be, along with his other books, available for sale.
Presenter: Conrad Storad
Arizona State University
Tempe

The Santa Cruz River: It's People and Environment
Grade Levels K-4
A hands-on activity with a ground water flow model. Using “Place Based Education” to teacher science and geography. Participants will learn about a model which uses a river watershed as a vehicle for environmental and community education. By adapting a variety of lessons to local needs and capitalizing on federal, state, and county resources, the collaborators of this project have created a series of dynamic teacher training workshops which provide the science behind the curricula through the use of hand-on demonstrations, lectures, field experiences, peer collaboration and support.
Presenter: Cynthia Shoemaker, TC Facilitator: Billie Gilmore
Mary Welty Elementary Calabasas Middle
Room 218
Pima
Grade Level K-12
This slide-based lecture presents

Presenter:
Arizona State University
Department of Geography
Tempe

2:00 - 2:50 a.m.  SESSION VI
Room 223  The New Africa: Correcting History for the Future  Grade Levels 9-12
La Paz
For generations Africans have tried to adapt to political boundaries set up by the economic
colonization of the continent beginning in the 1400s. These boundaries were set up for
the economic and political convenience of European powers ignoring cultural, linguistic,
religious, as well as topographic features indigenous to the continent.

Presenter:  Cellene Smith, TC Facilitator:  , TC
Chino Valley High School
Chino Valley

Room 224  Don’t Chicken Out continued  Grade Level 4-7
Coconino
To extend and enhance knowledge of China by sharing thoughts, ideas, and traditions acquired
at Chinese Culture Camp. And haven’t you always pondered the answer to the question “ Why did
the chicken cross the road in China?” Standards: Foundations. NOTE: hour and 1/2 session

Presenters:  Mimi Norton, TC Sandra Martinez, TC
Solano Elementary
Phoenix
Los Ninos Elementary
Tucson

Room 212  Over and Through  Grade Levels 6-8
Cochise

Presenter:  Diana Valenzuela, TC Facilitator:  , TC
Bisbee Middle School
Bisbee

Room 219  What goes “Whew! Ouch! And Ohmygosh What’s That?” continued
Navajo
Explore deserts in general, with special reference to the Sonoran desert, using circle books as a
thematic assessment tool. Yes, it’s a dry heat, No, not everything has thorns! NOTE: hour and 1/2
session

Presenter:  Deborah Johnson, TC Facilitator:  , TC
Durango Detention
Phoenix

Room 222

Mohave

Paint My Counties: Map coloring the Counties of Arizona

Grade Levels 4-8

Students will practice familiarizing themselves with the 15 Arizona counties while engaging in a problem solving math activity. Graph theory in math will be used in other maps too.

Presenter: Sarah Jenkins, TC
Facilitator: , TC
Pioneer School
Goodyear

Room 218

Pima

Grade Level K-12

This slide-based lecture presents

Presenter:
Arizona State University
Department of Geography
Tempe

Door prize drawing will commence promptly at 3 by registration. You must be present to win.