Summer Geography Institute

July 12-17, 2018 (6 days)

Colorado River Days: Focus on the Agriculture, Mining, Energy Sources, Wildlife, and Culture (past and present)

of Western Arizona

**Educator Goals:**

* Gain more STEMSS content knowledge of western Arizona
* Practice thinking geographically/historically while exploring the landscape
* See how STEM skills and content manifest themselves in Arizona
* Develop an original lesson plan, giant floor map activity, or lock box activity that can be posted online
* Visit museums and other centers for learning
* Network with other educators from around the state
* Experience the fun and learning opportunities of a field study

**Eligibility and Costs:**

* Teachers will be selected to participate in this professional development opportunity through an application process.
* Participants must be able to attend all 6 days that will usually be from 7:30 AM to 7:30 PM.
* Transportation will be by commercial bus with a restroom aboard. Applicants should understand that seats will be rotated and no front seats will be saved for those who get carsick.
* The institute is open to teachers from all grade levels.
* Preference will be shown to teachers who are employed full-time as teachers in a classroom or retirees who have given consistent and current service to AzGA.
* Hotel rooms (double occupancy), transportation, museum fees, and many meals will be covered by AzGA funding. Some meals and any incidental costs (snacks, drinks, trinkets, etc.) will be the responsibility of the attendee. It is estimated that you may need to pay for 6-10 meals. ($100-$150)

**Field Study Locations:**

* The field experience will commence and end in the Tempe area, probably ASU.
* The cities visited will be: Wickenburg, Bagdad, Kingman, Oatman, Chloride, Needles, Lake Havasu, Parker, Ehrenburg, and Yuma.
* Visits are being planned for the: Desert Caballeros Museum, Bagdad Mine, Power House Museum, El Garces Harvey House, London Bridge, Bill Williams Refuge, Poston Memorial, Ehrenburg Pioneer Cemetery, Blythe Intaglios, Hi Jolly Monument, Castle Dome Mining Camp, Yuma Territorial Prison, Yuma Quartermaster Depot, Pivot Point, Sanguinetti House, and Solana Solar Power Generating Project.

Summer Geography Institute Application

**July 12-17, 2018 (6 days)**

**Colorado River Days: Focus on the Agriculture, Mining, Energy Sources, Wildlife, and Culture (past and present) of Western Arizona**

DEADLINE to apply: April 4, 2018

Please type or print clearly. Direct questions to [Gale.Ekiss@asu.edu](mailto:Gale.Ekiss@asu.edu)

Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Home Phone \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Cell\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(area code) (area code)

E-mail \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (used all year long)

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School Mailing Address\_\_\_\_­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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School District \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

School email \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Is your school a Title One school? \_\_\_\_\_\_\_\_

How many ELLs do you usually have in your classes? \_\_\_\_\_\_\_\_\_\_ (add classes together)

What is the ethnic mix of your school?

\_\_\_% Asian American  \_\_\_% African American

\_\_\_% Latino/a American \_\_\_% Native American

Grades and classes that you teach\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

ATTACHMENTS -- Please include the following with this application:

1. Your resume condensed to one page.
2. A one page essay describing how you will use what you learn in the Colorado River Days Summer Geography Institute in your classroom or to assist AzGA in its mission of Geographic Literacy.
3. A paragraph explaining your proposed ORIGINAL lesson, giant map activity, or lock box activity that can be added to the AzGA website by August 15, 2018.
4. A check for $100 made out to the Arizona Geographic Alliance. This money will be refunded in its entirety if you are not accepted, cancel in writing by May 20, 2018, or complete the institute sessions.

**DEADLINE to apply: April 4, 2018**

Send completed application and attachments to:

Arizona Geographic Alliance

ASU School of Geographical Sciences & Urban Planning

P O Box 875302

Tempe, AZ 85287-5302

Or FAX to: 480-965-8313 c/o Gale Ekiss

Or email Gale Ekiss at [Gale.Ekiss@asu.edu](mailto:Gale.Ekiss@asu.edu)

* I agree to participate in all sessions.
* I will create an original lesson, giant map activity, or lock box activity that can be added to the AzGA website BY AUGUST 15, 2018.
* I will pilot this original lesson or activity in my classroom and revise it based on feedback.  I will be active in the Arizona Geographic Alliance.
* I will attend GeoConference on 9/22/2018 and present my original lesson or activity created based on this summer geography institute if asked.

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