

THE PETROGLYPH

Newsletter of the Arizona Archaeological Society

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May 2014

A MESSAGE FROM THE STATE CHAIR

March 29, 2014 was Arizona Archaeology Expo Day. We, along with the Arizona Archaeological and Historical Society, Archaeology Southwest, Southwest Archaeology Team and the Arizona Site Stewards participated in a panel discussion entitled "How the Public Can get Involved in Archaeology or Hey, This is Really Neat, How Can I Participate?" Each organization prepared a PowerPoint slide demonstrating their mission and activities (see ours on page 2), along with brief presentations. And good networking contacts were made!

Videos of the Expo may be viewed at:

<https://www.azpm.org/s/18154-expo-teaches-about-past-through-archeology/>

<http://www.youtube.com/watch?v=FdaGoceVsrY&feature=youtu.be>

Plans are moving forward with our 2014 Annual Meeting, so please note your calendars now so that you may attend. Saturday, October 25, 2014, in the Community Center at the Pueblo Grande Museum, Phoenix.

Members-at-Large, this would be a great opportunity for you to meet AAS folks!

--Glenda A. Simmons, State Chair

ARCHAEOLOGICAL SURVEY WORKSHOP FOR BLM VOLUNTEERS

Phoenix District Office, May 3, 8:30 am - 4 pm

This class is designed for anyone interested in participating as a volunteer with the BLM archaeologists in archaeological surveys within the Agua Fria national Monument and the Hassayampa Field office. All participants must sign up as BLM volunteers on the day of the workshop to participate in the workshop and future volunteer activities, regardless of group affiliation (AAS, Arizona Site Stewards, Friends of the AFNM).

The workshop is limited to 25 people, so please email blausten@blm.gov with your name and group affiliation. The workshop will use a combination of seminar discussion and field-based practical training to cover basic survey methodologies, BLM paperwork, volunteer safety, and compass reading/use during survey. In addition, artifact identification and basic typology will be addressed.

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- Next deadline is 5 pm
Monday, May 19th

12th Annual Arizona Historic Preservation Conference

June 11-13, Esplendor Resort at Rio Rico

This year's conference, **Economic Engines of Preservation**, is being held in Nogales & Rio Rico, June 11th - 13th. The 28th Annual Governor's Awards in Public Archaeology and the 32nd Annual Governor's Heritage Preservation Honor Awards will be presented at the Governor's Awards Luncheon on June 13th. For more information or to register, go to their website:
<https://azpreservation.com>.

ARIZONA ARCHAEOLOGY & HERITAGE AWARENESS MONTH



GLEND A. SIMMONS
ARIZONA ARCHAEOLOGICAL SOCIETY, 2014



BLM WORKSHOP

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The workshop will be organized around class presentations, and critical discussions. We will engage in hands-on training with field surveying equipment and discuss strategies for conducting fieldwork tasks efficiently and effectively.

Location: 21605 North 7th Avenue, Phoenix, AZ 85027

Time: 8:30 am to 4 pm

Cost: No charge

Field Conditions: All field activities will be conducted onsite.

What to bring: A compass (similar to the Silva Ranger type)
GPS unit if you have one (may or may not be used)
Hat and sunscreen (we will be outside part of the day)

General Info: A continental breakfast and snacks will be provided.
There is no Wi-Fi connection available at the office.
Please bring a lunch, or if you'd like there are numerous fast food restaurants within minutes of the office.

If you have any questions, contact Bryan M. Lausten at: 623-580-5607 or blausten@blm.gov.

CHAPTER NEWS



Agave House Chapter

March Meeting: On March 26, the Agave House members were delighted to listen to Dr. Miles Gilbert speak about *The Hashknife: the Early Days of the Aztec Land & Cattle Company Ltd.* This is something all of us in this area of Arizona are familiar with, but I am not sure that as many of us were aware of the significance and the long, long history of this company.

In 1853, 161 years ago, the United States government railroad route across the southern United States was bought out. Twenty-nine thousand plus square miles for \$10 million. The Atlantic and Pacific Railroad sold one million plus acres of the land for fifty cents per acre to the Aztec Land and Cattle Company, Ltd. with Lt. Whipple. This was the beginning of a ranch that was huge and is still in business today. In 1884 there were 'boots on the ground' at the Globe, Arizona branch of the Hashknife Ranch. They had 1,299,000 acres. Of this large acreage, one pasture was composed of 900 square miles, quite a bit for the cowboys to work. They did have cattle to go with the acreage too. It was because of the Aztec Land and Cattle Company that the Diablo Canyon Bridge, just west of Winslow, was built. It was a way to get the cattle from the ranch to Flagstaff and then to California.

Ultimately the Hashknife Land and Cattle Company, Ltd., was sold to the Babbitt Brothers, cattle and all. It still exists to this day.

Also, the Hashknife Ranch was the fodder for many a book giving the history of the way it worked. *Hashknife Cowboy* by Stella Hughes (recollections of Mack Hughes) that tells of a twelve year old and his work on the ranch. *The Hashknife Bank* by Jim Bob Tinsley and *Arizona Place Names* by Willcroft Barnes give many insights into this huge holding. Many, many books are available in our public libraries in the area that chronicle the rise of this portion of Arizona history.

Our next meeting will be held on April 23 at 6:30 pm. Dinner at Alibertos will precede the meeting at 5 pm.

--Sammy Weitz



Agua Fria Chapter

April 14th Meeting: Our speaker this month was Chris Loendorf, Ph.D., Senior Project Manager at the Gila River Indian Community Cultural Resource Management Program. His topic was *The Hohokam and Akimel O'Odham Continuum: The Transition from Prehistory to History in Phoenix Basin of Southern Arizona.*

May 12th Meeting: Chris Reed will speak on the topic *Natural Bridges National Monument - Living on the Edge.* We will also have our big, extravaganza book sale and the raffle for the beautiful kachina created by our own member Joanne Sylvanus.

Recent Events: On April 19 a guided tour of the White Tank Mountain petroglyph sites was set up by Bob Cox and led by Ranger Jessica Bland.

Upcoming Hike: May 3 - there will be a hike to the *Richinbar Mine* on Perry Mesa led by Vince Waldron and Sandy Gauthier. Contact Paulette Gehlker (paulette@magicmeow.biz) if you have not signed up but plan on going.

The Agua Fria Chapter meets the second Monday of each month at 7 pm at the West Valley Unitarian Universalist Church located on the northwest corner of 59th Ave and Cholla.

--Bob Lindsay



Desert Foothills Chapter

April Meeting: Jerry Howard, Ph.D., presented a newly created lecture focusing on the environmental impact of Hohokam irrigation canals/fields. The impact of salted-up fields (salinization) or the shutting down fields as a result of the accumulation of mass quantities of silts on them is the focus of this presentation. The attendance was excellent and the reception of the material very positive.

Special-1: Scott Wood, Tonto National Forest Archaeologist, made a special presentation during the April Meeting to three DFC members in attendance who had completed the Para Archaeological requirements with the Tonto National

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Forest Service, a difficult and prestigious achievement. Bob Cook, Mike Nushawg, and Alan Troxel deserve our hardest congratulations for their classroom, field, and testing accomplishments.

Special-2: Many thanks to Nancy and Jim Zeno's book donations at several meetings this year providing extra income for the chapter and enjoyment to the membership.

May Meeting: One very important update for the May 14th meeting is the theme: it is a **Desert Pot Luck** event (not an ice cream social like we had in September). Our featured topic is Easter Island, in Polynesia, one of the most remote islands in the world. The nearest continental point is central Chile at a distance of 2,182 miles and the closest island with just 50 people is 1,289 miles away. Most of us know about this island for one primary reason - statues, really large statues. The enormous carved monumental statues are called Moai and were created by the Rapa Nui people. The cataloged number of Moai is 887 on the island or in museums. A fact not as commonly known is that there are thousands of petroglyphs on Easter Island. UNESCO named Easter Island a World Heritage site in 1995. Britton Shepardson, Ph. D., the author of *Moai: a New Look at Old Faces*, is an archaeologist and lecturer at Northern Arizona University. Over the past 14 years, his research has applied quantitative analysis and non-invasive methods to address a number of research topics on Easter Island and other Polynesian islands. He is the Founder and Director of Terevaka.net Archaeological Outreach (TAO), an international volunteer program dedicated to educating and empowering local youths on Easter Island. The May 14th meeting is at 7 pm in the community room (Maitland Hall) at the Good Shepherd of the Hills Episcopal Church, 6502 E. Cave Creek Road, Cave Creek, AZ 85331 (near Dairy Queen).

Reminder: As we prepare for summer, please remember to check our chapter website to keep up-to-date with any matters of interest during the summer and upcoming events for the fall. Our newly-introduced 2014 Activities Calendar is always available with full annual content, as well as event section updates. A shortcut to our DFC website is <http://www.azarchsoc.org/desertfoothills>, which lets you bypass the steps necessary through the regular AAS website address.

Classes and Workshops: Mary Kearney is the primary contact for classes and workshops at maryk92@aol.com and the only place to sign up or get more information. Please remember that classes and workshops are open to AAS members only and DFC members have priority. There is no registration on the day of the class.

Pottery Types of the Tonto National Forest Identification Class. Learn pottery types with an emphasis on Salado wares from Scott Wood, Tonto National Forest Archaeologist. The cost is \$35 for the Cave Creek area class (location TBD) on Saturday, Sept, 13, 2014 from 9 am to 3 pm. Please sign up prior to class date.

Geology Workshop and Field Trip to the Middle Verde Valley. Wayne Ranney will talk from 9 am to 11:30 am in the Verde Valley Archaeology Center classroom (Camp Verde) and then lead a carpool from 12 to 4 pm to points of interest in the Verde Valley. The cost is \$65 with a class size limitation of 20 adults on Friday, Oct. 24. Please sign up prior to class date.

--Roger Kearney



Little Colorado River Chapter

April 7, 2014 was our scheduled outing to the Zuni community in New Mexico. Nineteen of us ventured into this amazing community. Our first stop was at the Zuni Visitor Center where we paid the tour fee and several bought photography permits so we could take photos in the allowed area.

From there we traveled to the middle village where we were given the history of the Zuni tribe of this area. Our guide, Sherry, was raised in the village and had first-hand information she could share with us. The Mission pictured here is no longer used by the village inhabitants but is full of history and with a guide you are able to go inside. We also visited the site of the modern-day kiva but photos were not allowed.

We had pre-ordered Zuni bread which we picked up during the tour of the village. The bread is baked in ovens called hornos (the "h" is



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silent). The bread is heavy sour dough bread that we all enjoyed. It was interesting to hear the history of the making of the bread, which has not changed in time.

We had lunch at Chu Chu's restaurant and they went out of their way to accommodate us. Besides their regular menu, they gave us a choice of ordering 3 entrees that were authentic Zuni dishes. We all ordered the authentic Zuni dishes.

After lunch we visited an Eagle sanctuary where the Zuni people care for about 26 bald and golden eagles.

Then on to the original site of the Zuni. It has been excavated and back-filled so we relied on our guide, Tom Kennedy, to give us the history of this ancient tribe.

Our last stop was the A:shiwi A:wam Museum and Heritage Center, a well maintained and informative museum.

This was a day trip that everyone can enjoy and we highly recommend it.

Next month at our regular meeting our guest speaker will be Iva Lee Lehmkuhl. Iva has an M. A. in Applied Archaeology from the University of Arizona. She will talk about how site data recorded during the 2013 field season points to research topics of regional interest that can be pursued at the Petrified Forest National Park.

Carol Buseman, our Program Chairperson, has lined up many great excursions and informative speakers for 2014. We will be sure to keep you informed so you may join us if you are in the area.

Our regular meetings are Held on the 3rd Monday of each month in the Udall Room of the Springerville Town Hall complex. The business meeting is at 6:30 p.m. and our speaker/presentation is at 7:00 p.m. You may contact Lynette Cross for more information at 928-551-4119 or leapday52@yahoo.com.

--Billye Wilda



Northern Arizona Chapter

Upcoming Events:

May 3, 9 am - Field trip: Explorations of the Greater Elden Pueblo Community. For more information contact Walter Gosart, 928-707-1469 wwwally2@yahoo.com

May 4, Ceramics Analysis Workshop with Peter Pilles, archaeologist for the Coconino National Forest. The workshop is for all levels at Verde Valley Archaeology Center, 385 S. Main St. in Camp Verde. Contact Walter Gosart, 928-707-1469 wwwally2@yahoo.com.

Saturdays, May 17 and May 31, Picture Canyon Rock Art Recording Work Sessions: On-site recording of pre-historic petroglyph panels at Picture Canyon Project Leader: Evelyn Billo, 928-526-3625 or 928-856-1021 cell, ebillo@aol.com.

May 18, Projectile Point Analysis Workshop with Ron Krug, rskrug@unedspeed.net, at Coconino Supervisor's Office, 1824 S Thompson St., Flagstaff. Alternate contact: Lisa Deem, 928-699-5421, kochworks@npgcable.com.

May Meeting: May 20, Chapter meeting at The Peaks in Flagstaff, 7 pm. Kelley Hays-Gilpin, Chair of the Department of Anthropology at Northern Arizona University, and Dennis Gilpin, archaeologist with PaleoWest Archaeology, will speak on Investigations at Atsinna Pueblo, El Morro National Monument, New Mexico.

The El Morro National Monument preserves a waterhole at the base of a mesa on the ancient trail from the Eastern Pueblos of Rio Grande Valley to the Western Pueblos of Acoma, Zuni, and Hopi. Early U. S. military expeditions reported extensive pueblo ruins on top of the mesa above the waterhole. The largest of these ruins, Atsinna (Where Pictures Are on the Rock), was a planned building dating from about A. D. 1275 to 1350 and consists of an estimated 355 rooms, 10-15 rectangular kivas, and 1 circular great kiva, constructed around a fully enclosed rectangular plaza. In 2011 and 2012, archaeologists from the Museum of Northern Arizona re-examined the documentation of Atsinna as part of a cultural affiliation study. Their presentation will discuss the results of the study, describing the architecture of Atsinna, its contents, its associated

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rock art, and its place in the transition from Chaco culture to Western Pueblo culture.

Our April Meeting with Dr. Marc Thompson unfortunately experienced unresolvable technical difficulties and he was unable to give his presentation. We apologize to the all people who came out for this much anticipated event.

-- Glo Auler



Phoenix Chapter

May meeting: At our next meeting, on May 8th, Dr. George Cowgill, ASU Professor Emeritus, will talk about *Teotihuacan: Researching Ancient City Life in Central Mexico*. Teotihuacan is one of the most spectacular ancient cities of the Americas, and ASU has played a major part in fieldwork at the site. Professor Cowgill will describe the city's ruins and what they tell us about daily life, ritual, and rulership. The people of Teotihuacan achieved a sustainable way of life that flourished for centuries before its eventual collapse.

Dr. Cowgill is an anthropological archaeologist with field experience in central Mexico and the Maya lowlands. Since 1964, he has concentrated on Teotihuacan. He joined ASU in 1990, bringing with him the Teotihuacan Research Facility. His research focuses on understanding ancient cities and states - how they were created, how they worked, and why they sometimes failed. Go to their website for more information: <https://asuma.asu.edu/exhibits/city-life-experiencing-world-teotihuacan>.

Arizona Archaeologist #39: If you signed up for a copy of The Coyote Ruin, please pick up your copy at the May meeting. They will be available next to the sign-in table by the back door.

April Meeting: Dr. Eric Klucas from Statistical Research, Tucson, described the discovery of a very early (AD 550 - 650) Tortolita-phase Hohokam cemetery in the Northern Tucson Basin. Although no evidence of a large public plaza was found, as is common in later Hohokam sites, the area in which large numbers of cremation burials were found appeared to have been deliberately set aside for that use - there was no evidence of superimposition of any kind. The area surrounding it, however, showed much evidence of the rebuilding of houses over previous house sites. Moreover, three of the cremation burials contained extremely large quantities of grave goods, especially of shell, a very rare occurrence at this stage. It was a very informative talk followed by a lively question-and-answer session.

For a very good introduction to the Tortolita phase, go to <https://www.archaeologysouthwest.org/pdf/ait/arch-tuc-v11-no2.pdf> (Anthropological Papers No. 29).

Upcoming Tour: May 9 - Meet at 12:30 pm at the ASU Anthropology Museum for a guided tour of the exhibit *Teotihuacan City Life: Experiencing the World of Teotihuacan*, which closes May 12.

The Phoenix Chapter meets at 7 pm on the 2nd Thursday of each month in the Community Room at the Pueblo Grande Museum, 4619 E. Washington St., Phoenix. We take the speaker to dinner at 5:30 pm at the Ruby Tuesday Restaurant on 44th Street and Washington just northwest of the museum. If you are interested in having dinner with the speaker, please call or email Marie (480-827-8070 or mbrit@cox.net) so that she can reserve a large enough table.

--Ellie Large



Rim Country Chapter

April: Our monthly meeting took place on Saturday, April 19th. The guest speaker was Ken Zoll, his subject, Ancient Native American Astronomical Practices. Ken's presentation was an outstanding example of why the astronomy activities of the prehistoric peoples has become such a popular subject.

Our hike-of-the-month took us to the CI Ranch Ruin. This is a seldom seen site of over twenty rooms, located just below the Mogollon Rim. ASU has done some testing at the site in the past; and although not easy to find, the pot hunters have unfortunately done their damage. Sizable sherds of corrugated pottery, unusual for the area, made us feel as though we'd made an important discovery.

The March field trip to the Rock Art Ranch proved to be well received. So much so that our Activities Coordinator, Ed Spicer, scheduled another trip April 5th for those who had missed out the first time. Another bang-up success.

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Looking Ahead: The field trip to the Palatki and Honanki Heritage Sites, near Sedona, is on for Sunday, May 4th. In addition, for those feeling up for it, there will be a visit to a 'secret' Shaman site. We'll be caravanning from Pine, (near Payson,) to the Sedona area. It's an all day excursion, so a packed lunch, and plenty of water, is advised. Linda Krumrie, past president of the Verde Valley Chapter, has volunteered to be our trip leader. A donation of \$2.00 per person would be appreciated. If you wish to attend, contact Ed Spicer, our Activities Coordinator.

Our guest speaker for the month of May will be Scott Wood, Tonto National Forest Archaeologist and our own Rim Country Chapter archaeology adviser. Along with other newsworthy archaeology information, he will no doubt be updating us on the Goat Camp Indian Ruins situation. And we can expect a site-hike to be planned for the afternoon.

The Rim Country Chapter meets at 10 am on the 3rd Saturday of each month in the Fellowship Hall of the Church of the Holy Nativity, 1414 Easy Street, Payson. The meeting features a guest speaker. Old and new business is conducted, along with a 50/50 raffle. Snacks and refreshments are available. And, guests are always welcome.

--Wayne Walter



San Tan Chapter

Our last meeting before the long hot summer will be on Wednesday, May 14th. Mr. Barnaby Lewis, Tribal Historic Preservation Officer for the Gila River Indian Community (GRIC), will be the guest speaker for the San Tan Chapter's May meeting. Barnaby has been the Tribal Historic Preservation Officer (THPO) for the Gila River Indian Community (GRIC) since February 2009 and was previously the GRIC Cultural Resource Specialist for 10 years with the GRIC Cultural Resource Management Program. His topic and title can be found on our San Tan Chapter web site.

In April Ric Alling gave us a unique look at how he connected astronomy with anthropology. He uses a special tool he made to monitor possible archaeoastronomy sites with surprising success. It was a very enjoyable presentation with many interesting questions being asked.

The San Tan Mountain Regional Park Supervisor, Sarah Steele, has put together a schedule for monthly hikes. So, for those who are gluttons for punishment, here are the future dates for archaeology hikes: May 7 & 20; June 4 & 17; July 2 & 15; and Aug 6 & 19. We'll start off with small hikes near the Nature Center and explore some easy quadrants. Sarah will announce the times as we get closer to the dates, most likely early mornings. If you are interested in any of the dates please respond to Marie Britton at mbrit@cox.net or directly to Sarah at steeles@mail.maricopa.gov phone: (480) 655-5554 ext. 202.

--Marie Britton



Verde Valley Chapter

May Meeting: Our last meeting before summer break will be on May 22, at the Sedona Public Library, 3250 White Bear Road, Sedona, at 7 pm. Our speaker will be Matthew Guebard, Chief of Resource Management and Head Archaeologist at Tuzigoot and Montezuma Castle National Monuments. He will speak about findings from *Recent Archaeological Research at Montezuma Castle*.

Hopi Mesas Field Trip: On May 10th there will be a field trip to Hopi for our members with our Hopi host Micah Loma'omvaya. The tour includes the three Hopi Mesas, the Hopi Museum or a demonstration by a Hopi artist, and the Taawa Petroglyphs, as well as a lunch of traditional Hopi food. Participants are responsible for their own transportation. The tour starts at Hopi at 9:30 am, so we will be leaving Sedona at 7:00 a.m., and returning about 7 pm.

An early heads-up: Scott Newth is setting up a Field Trip for November 8th - 9th with Archaeology Southwest in Tucson. Dr. Bill Doelle and Janine Hernbrode will be leading us on a 2-day tour to various habitation and rock art sites in the San Pedro Valley, and to the Sutherland Wash petroglyphs during a moderate to easy 5 - 6 mile hike. Please let Scott know if this trip is of interest to you, and if you would like to combine this trip with a visit to the Arizona State Museum or a visit to the Amerind Foundation Museum.

Please contact Chuck Jenkins for further information at cjenkins@npgcable.com.

--Louise Fitzgerald

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Yavapai Chapter

Membership - The chapter has welcomed thirteen new members in the first quarter of year. Notices in The Daily Prescott Courier and invitations from existing members account for the increase in membership. The more, the merrier, as all members explore new opportunities for education, adventure, and friendship.

Willow Lake Pit Houses - Following the restoration of the site which comprised hundreds of hours of work by chapter volunteers, a rededication was held on April 5th. The event was attended by many of those who worked on the project, as well as Mayor Kuykendall, Judge Markham, city councilmen, members of the archaeology team who worked on the original excavation, and Fred Krapps, Director of the restoration project. The City of Prescott has turned over the future maintenance of the protected site to the Yavapai Chapter with thanks for a job well-done.

April General Membership Meeting - Dr. Britton Shepardson, Anthropology Professor at NAU, was the guest speaker on April 17th. He gave a wonderful presentation on his extensive research on Rapa Nui (Easter Island). He included his approach to the question of Moai transport and his efforts to involve local students in the archaeological investigative process. All proceeds from his new book, *Moai: A New Look at Old Faces*, go directly to educational outreach programs on Easter Island. For more information, go to <http://www.terevaka.net/>.

Meeting attendees were also treated to a preview of plans for the Chaco Canyon trip, being organized by Flo Reynolds and Charly Gullett. Charly showed an aerial view of the canyon where a variety of hikes, appropriate for each physical ability level, will take place. For more information about the trip scheduled for September 22-25, contact Flo at gfreynolds@cablone.net.

Archaeogardening - Members have added to their gardens with seeds from Hopi villages. The experiment may result in an interesting harvest being shared at parties later in the year.

Scheduled for May - Dr. Karen Schollmeyer, Preservation Archaeologist at Archaeology Southwest, will present *Farmers, Hunters, and Potters in the Mimbres Region, Southwest New Mexico*, on May 15th, at the Smoki Museum Pueblo. The information shared will serve as a prelude to the May 24th field trip to the Museum of Northern Arizona and Elden Pueblo. For information about the trip, please contact Flo Reynolds.

--Julie Rucker

CONFERENCE ON ARCHAEOASTRONOMY IN THE AMERICAN SOUTHWEST

Charting a Formal Methodology for Cultural Astronomy Research - June 6 - 8, 2014

ASU School of Earth and Space Exploration, Marston Exploration Theater, Tempe, Arizona

The schedule for the conference is now available on their website (www.scaas.org/2014conference). Two workshop sessions are scheduled for 9 am to 5 pm on June 6 followed by a reception at 6 pm. Papers will be presented from 9 am to 5 pm on June 7, followed by a banquet and award dinner at 6 pm at the Sheraton Four Points Hotel. Tours to various local sites will be available on June 8. For more information or to register, go to their website: www.scaas.org/2014conference.



87th Anniversary

2014 PECOS CONFERENCE

August 7 - 10, 2014
Blanding, Utah

The 2014 Pecos Conference will be held at the Blue Mountain Scout Camp on the Manti-LaSal National Forest north of Blanding, Utah. Conference registration opened on April 15; early registration ends July 1.

Go to the conference website for more information and to register: www.swanet.org/2014_pecos_conference/index.html.

2014 ARARA CONFERENCE

July 4–7, 2014

Rock Springs, Wyoming

The 2014 conference will be held at the Holiday Inn, which also owns two hotels across the street, with a variety of room types and costs ranging from \$79 to \$99. All meetings, the vendors room, and the banquet will be in the Holiday Inn. There are several campgrounds in the area, including some not far to the west in the town of Green River along its namesake. For more info, go to their website at <http://www.arara.org/>.



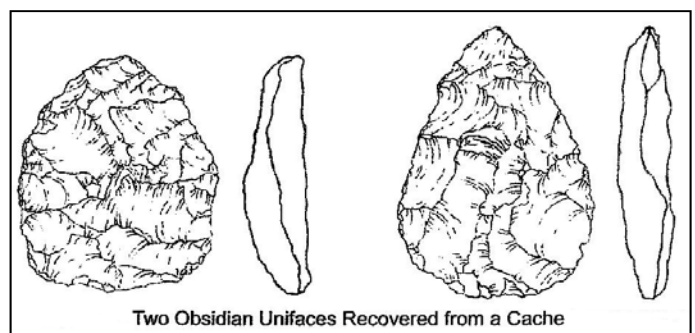
SCIENTIFIC ILLUSTRATION WORKSHOP AT Q RANCH

8 am Monday, June 14 thru 4 pm Friday, June 20

The Q Ranch Archaeological Program, as part of the Arizona Archaeological Society (AAS), is pleased to offer a Scientific Illustration Workshop taught by Dr. John W. Hohmann, archaeologist, and Bryan Donahue, professional artist and scientific illustrator. Each student will learn about the importance and value of scientific illustration and will have the opportunity to illustrate various artifacts and cultural features from Q Ranch. The goal of this workshop is: (1) to learn basic scientific illustration techniques, (2) to produce an accurate and detailed record of an archaeological artifact, (3) to learn more about the artifact itself through such careful examination, and (4) to inform others about the intricacies of an artifact through detailed illustration that cannot be as easily conveyed through words or photographs.



There are no prerequisites, but AAS membership is required. (For students who are not members of the AAS, contact Joan Clark at 480-488-9793 (jnclark1@cox.net) for info and to join. The workshop is restricted to 10 students with a minimum of six students. All students must sign an indemnification and liability waiver. Participants will all stay at the Q Ranch Lodge and may enjoy additional sketching opportunities of the picturesque ranch, prehistoric ruin, and surrounding scenery.



Two Obsidian Unifaces Recovered from a Cache

DATES: The workshop runs from 8 am Monday, June 14 thru 4 pm Friday, June 20 (5 days classes, 6 nights). Students are expected to arrive at the ranch after 2 pm on Sunday and to depart after breakfast on Saturday.

ACCOMMODATIONS AND MEALS: Jonathan Rogers' Q Ranch Lodge is a two-story ranch house with six upstairs bedrooms and three shared bathrooms. The rooms are furnished with many antiques adding to the warmth and charm of the ranch. Jonathan delights his guests with gourmet cuisine and good conversation. For reservations please contact Jonathan Rogers, Q Ranch Lodge, P.O. Box 299, Young, AZ 85554 (928) 970-0596 or qranchlodge@earthlink.net. Cost is \$895 per person/double occupancy or \$1150 per person single occupancy. Costs include lodging, meals, and course registration fees.

UPCOMING EVENTS

GUIDE TO ABBREVIATIONS

AAHS	Arizona Archaeological and Historical Society. Meets in Duval Auditorium, Univ. Medical Center, 1501 N. Campbell Avenue, north of Speedway, www.az-arch-and-hist.org .
AMNH	Arizona Museum of Natural History, 53 N. Macdonald, Mesa; www.azmnh.org .
ASM	Arizona State Museum, 1013 E. University Boulevard, Tucson; www.statemuseum.arizona.edu .
PGM	Pueblo Grande Museum, 4619 E. Washington St., Phoenix; 602-495-0901, www.pueblogrande.com .
PGMA	Pueblo Grande Museum Auxiliary, www.pueblogrande.org .

May 1, 7 pm, SWAT, Mesa, Meeting: Speaker to be announced. In AMNH Theater.

May 4, 2-3 pm, Red Rock State Park, Sedona, Free Presentation: *Southwestern Rock Calendars and Time Pieces* by archaeologist Allen Dart.

May 7, 3:00–3:45 pm, ASM, Tucson, *Coffee with the Curators*. Conversations about Edward S. Curtis continue, in conjunction with our exhibit *Curtis Reframed*. Aleta Ringlero (Pima), the exhibit's co-curator, will discuss "Forgotten Elements in Photography Records from The North American Indian." Free, ASM lobby

May 7, 7:30 pm, PGMA, Phoenix, Lecture: *Hopi Summer - Life, Friendship, and Survival on the Hopi Mesas* by Carolyn O'Bagy Davis, an Arizona Humanities Council speaker.

May 10, 2-3 pm, Pima County Public Library, Arivaca, Free Presentation: *Southwestern Rock Calendars and Time Pieces* by archaeologist Allen Dart at Old Arivaca Schoolhouse, 17180 W. Fourth St., Arivaca, Arizona.

May 10, 11 am-12:30 pm, Homolovi State Park, Winslow, Talk: *Hopi Pottery Talk*. Join Park Ranger and Hopi Potter Gwen Setalla for a discussion and demonstration of traditional Hopi pottery at the visitor center. Day use fee of \$7 is required.

May 14 & 28, 2-2 :30 pm, PGM, Phoenix, Tour: *Behind-the-Scenes Tour* with Curator of Collections Holly Young. Learn about the artifacts that are not on display in the museum and see how museums care for their collections. Space is limited. Please sign up at the front desk to reserve your spot.

May 17, 9 am-4 pm, PGM, Phoenix: *Free Museum Day* in honor of International Museum Day. The Museum will be offering free gallery tours and have artifact show-and-tell stations set-up in the galleries where guests can see up close, touch, and ask questions about different artifacts.

May 17, 10 am-2 pm, Homolovi State Park, Winslow, *Petroglyph Tour*: Join a Park Ranger in a tour of Homolovi's petroglyph sites. Participants drive their own vehicle; approx 1.5 miles of walking on uneven terrain. Reservations can be made in advance by contacting the park at (928) 280-4106 or contact Kenn Evans at kke2@azstateparks.gov. Day use-fee of \$7 required.

May 19, 7:30 pm, AAHS, Tucson, Talk: *The Ties that Bind: The Social and Religious Context of Building Murals in the Western Mesa Verde Region* by Benjamin A. Bellorado, Manager, UA's Southwest Archaeology Laboratory.

May 25, 2-3 pm - Red Rock State Park, Sedona, Lecture Series: *Native American Astronomical Practices* by Ken Zoll in the Park's theatre. Call ahead to reserve your space. Park admission fees apply. For information and reservations, call 928-282-6907. Visit www.arizonahumanitiescouncil.org for more information.

June 4, 7:30 pm, PGMA, Phoenix, Lecture: *The Harvey Girls of the Southwest* by Ann-Mary Lutzick, Director of the Old Trails Museum, Winslow.

June 7, 9 am - noon, PGM, Phoenix: *Celebrating World Atlatl Day*. The Museum is celebrating by offering free admission all day, and the local primitive skills group S.A.L.T. (Study of Ancient Lifeways and Technologies) will put on an atlatl demonstration and accuracy contest.

June 9 - 13, 8:30 am - noon, PGM, Phoenix: *Archaeology Summer Camp*. Archaeology for Kids Summer Camp, Course #104843, is for ages 8 to 13. Cost is \$100 for the week.

June 16, 7:30 pm, AAHS, Tucson, Talk: *Can't We All Just Get Along? Domestic Disputes and Warfare in the Prehistoric Sonoran Desert* by James T. Watson, Assistant Professor of Anthropology, Assistant Curator of Bioarchaeology.



Fielder Fund: Your Chance to Endow AAS Publications

The Fielder Fund was created by the Society in 1996 to inform the public about American Southwest history, archaeology, and anthropology through the support of publications and other media. The goal is to build a fund large enough that its annual interest can pay for publication of *The Arizona Archaeologist* and other publications. The name honors the Society's first publications team, Marje and Herb Fielder.

Thanks to William Henry for his \$50 monthly donation.

Balance: \$41,752.86

To contribute or for more information, contact our AAS treasurer: Trudy Mertens, P. O. Box 819, Wickenburg, AZ 58358 or email treasurer@azarchsoc.org. Please include your chapter affiliation.

CHAPTER MEETING SCHEDULE

<u>Chapter</u>	<u>Location</u>	<u>Date & Time</u>	<u>Membership</u>
Agave House	Black Mesa Ranger Station Conf. Rm. 2748 Hwy. 260, Overgaard	4 th Wed., 6:30 pm	Gloria Kurzhals 928-536-3056
Agua Fria	West Valley Unitarian Universalist Church 5904 W. Cholla St., Glendale	2 nd Mon., 7 pm Sept. thru May	Chris Reed 623-561-9161
Desert Foothills	The Good Shepherd of the Hills Community Building, 6502 E Cave Creek Rd., Cave Creek	2 nd Wed., 7 pm Sept. thru May	Glenda Simmons 928-684-3251
Homolovi	Winslow Chamber of Commerce 523 W. 2nd Street, Winslow	3 rd Thurs., 7 pm	Karen Berggren 928-607-1836
Little Colorado River	Casa Museum, 418 East Main Springerville	3 rd Mon., 7 pm	Sheri Anderson 928-536-2375
Northern Arizona	The Peaks "Alpine Room" 3150 N. Winding Brook Road Flagstaff	3 rd Tues., 7 pm Sept. thru Nov., Jan. thru June	Bob Malone 202-882-6918
Phoenix	Pueblo Grande Museum 4619 E. Washington, Phoenix	2 nd Thurs., 7 pm Sept. thru May	Bob Unferth 602-371-1165
Rim Country	Church of the Holy Nativity, The Cottage 1414 North Easy Street, Payson	3 rd Sat., 10 am	Carolyn Walter 928-474-4419
San Tan	San Tan Historical Society Museum Ellsworth & Queen Creek Roads Queen Creek	2 nd Wed., 7:30 pm Sept. thru May	Marie Britton 480-827-8070
Verde Valley	Sedona Public Library 3250 White Bear Road Sedona	4 th Thurs., 7 pm, Sept. thru May 3 rd Thurs., 7 pm, Nov and Dec.	Ron Krug 928-284-9357 928-477-3020
Yavapai	Pueblo of the Smoki Museum 147 North Arizona St., Prescott	3 rd Thurs., 7 pm Sept. thru Nov. Jan. thru June.	Sue Ford 928-778-5795



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OBJECTIVES OF AAS:

To foster interest and research in the archaeology of Arizona

To encourage better public understanding and concern for archaeological and cultural resources

To protect antiquities by discouraging exploitation of archaeological resources

To aid in the conservation and preservation of scientific and archaeological data and associated sites

To serve as a bond between the professionals and the avocational non-professionals

To increase knowledge and improve the skill of members in the disciplines of archaeology

To participate in investigations in the field of archaeology and to put the information so obtained into published form

To publish a journal and such monographs as the publications committee deems appropriate

PUBLICATIONS

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