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A monthly newsletter for and by the members of Memphis Archaeological and Geological Society

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MISSOURI ADVENTURES

FROM THE JOURNAL OF A MAGS MEMBER

DOCIA LENZ, SALEM, MISSOURI: Hello everyone, hope this finds all well and enjoying this cooler than normal summer. Here in south central Missouri there has only been 7 days all summer where the temperature reached 90 or above. What a great time for exploring and rockhounding. I have roadcuts galore here to examine and I've been to a few a couple of times. The first one was near a quarry and there I found a small vug with calcite. As I dug out some of the calcite I found what at first I thought must be pyrite but it was so light I wasn't sure. (I sent a sample to Idajean and learned that it is limonite after pyrite, really cool). I found several little clusters that are roselike in appearance. The weeds have grown up considerably at this site and I'm now waiting for them to die off and plan to go back with a sifter and search for more of these "flowers".

About a month ago I simply got into my truck and went exploring. As I was driving along I could see a lake off through the trees that was a gorgeous blue color and started looking for a place where I could pull off and perhaps get a picture or two. I saw a road up ahead and as I turned onto it found that it was a truck entrance to a mine. Along the side of the road there was a low wall of rock (placed there so that if the trucks brakes failed they had a safety stop) and the lake was forgotten! Here I found chalcopyrite. To see some pictures of chalcopyrite from Reynolds County, Missouri you can go to this website http://mineral.galleries.com/default.htm and search by name, then look at the specimens and see some of what comes from this area.

On our property a couple weeks ago I found a small specimen of rock with clear crystals on it. The crystals are only about 2mm in length, but I am hopeful that perhaps I will find a source for larger ones as I have time to explore that area. Due to ticks etc. I will leave that exploration until over the winter or into early spring.

Then last Tuesday Floyd's got a call from the company he works for and he had to be in Sabine Pass, Texas (on the very southern tip at the eastern state line) that

see Missouri Adventures on page five . . .

OCTOBER MAGS EVENTS



30 6:30p Board Meeting @ Blue Plate Café, 5469 Poplar Avenue

08 7:30p General Meeting @ Shady Grove Presbyterian Church, 5535 Shady Grove Road Adult Program: "Fire and Brimstone: Comet Impacts" with Dr. Garrit Verschuur

Youth Program: "Mineral Experiments/Earth Week" with Idajean Jordan Rock Swap @ home of Debbie and Alan Shaeffer [see page 4 for details]

09 10:00a Rock Swap @ home of Debbie and Alan Shaeffer [see page 4 f 14 7:00p M3 Micromounters Meeting at the home of Roger Van Cleef

23 8:00a MAGS Field Trip to Richardson's Landing [see page 3 for details]
23 8:00a DMC Field Trip to Yates Brooks, Shelby, NC [see page 6 for details]

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MAGS Rockhound News is published monthly by and for the members of the Memphis Archaeological and Geological Society. Please send your comments and articles to Mike Baldwin, 367 N. Main St., Collierville, TN 38017 or email them to editor@memphisgeology.org . ©2004.

FROM THE PRESIDENT

As the autumnal equinox arrives and brings to bring changes, MAGS will also undergo some changes. At the September meeting the membership approved several by-law amendments that will impact some of our officer structure and membership qualifications. If you would like a complete copy of the revised by-laws check with Renee Randolph. I believe the changes will enhance and secure our programs and membership opportunities and services.

Some upcoming events include an outdoor rockswap on October 9 at the home of one our newest members, Debbie and Alan Schaeffer, at 6854 Corsica Drive. Check out the details in the newsletter. Our October field trip location is contingent upon the ups and downs of the Mississippi River and if you have been following the stage(s) you know this has been very unpredictable this year. Please pay attention to the trip calendar and be sure to sign up or contact David if you plan on going on the October trip. The nominating committee will be announcing its officer recommendations for 2005/6 at the October meeting with elections at the November meeting.

Want to earn \$25? MAGS will pay a club member \$25 if you are able to locate a new collecting site and the club completes a field trip to that site.

The show committee has been formed and some key decisions have been made. Contracts have been distributed, we will once again align with Memphis Ronald McDonald House and we have identified what our grand door prize will be in 2005.

WC McDaniel

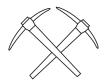
2004 MAGS PROGRAMS/FIELD TRIPS

PAUL SIDES/DAVID MCILWAIN: Mark your calendars and clear your weekends. Here's what you have to look forward to:

OCT 8	Program by Dr. Garrit Verschuur; "Fire & Brimstone: Comet Impacts During Historical Times"	
OCT 23	Agates, jasper, ice age fossils; Richardson Landing; Millington, TN	
NOV 12	Program by Guy Weaver; "Hematite to Pig Ore: Wayne Furnace Site"	
NOV 20	Barite/Dolomite; Black Rock, AR	
DEC 10	Holiday Party [no MAGS field trip in December]	

DEADLINE FOR SUBMITTING NEWS, ARTICLES, ANNOUNCEMENTS, OR PICTURES FOR THE NOV. ISSUE OF MAGS ROCKHOUND NEWS IS **OCTOBER 23, 2004**.

OCTOBER 2004 MAGS FIELD TRIP



SATURDAY, OCTOBER 23, 2004 • 8:00AM AGATES, JASPERS, ICE AGE FOSSILS • RICHARDSON'S LANDING, TN THIS FIELD TRIP IS OPEN TO MAGS MEMBERS AND THEIR GUESTS

Collecting site: Richardson's landing on the Mississippi River, Shelby County, southwest of Millington, TN. This trip is open to all MAGS members and their guests. Collecting is free at this site.

Specimens: Banded agate, Lake Superior agate, red jasper, petrified wood and ice age fossil bones. These specimens may be found on Mississippi River gravel bars, on or just below the surface.

Meeting Time/Place: 8:00 a.m., The east end of the parking lot of the Millington Wal-Mart Supercenter. Located at 8445 US Highway 51 North, near Popeye's Chicken & Biscuits Restaurant. Please sign the MAGS attendance sheet when you arrive. We will convoy to the Richardson's landing promptly at 8:30 a.m. Follow AFMS Field Trip Convoy Guidelines. [Remember to turn on your headlights when you are in the convoy, and keep an eye on the car behind you. If the car behind you slows down or stops, you slow down or stop, so we won't loose anyone along the way.] At approximately 5:00 p.m. we will conclude our field trip.

Tools: Bring rock pick, screwdriver, small garden tools and leather gloves, etc. Newspapers for wrapping specimens are optional. Collecting containers such as buckets, clothe rock bags or backpacks are helpful.

Special Note: Please wear hiking boots or other comfortable walking shoes. Walking sticks are optional. This trip will require walking approximately 4 miles round trip while carrying equipment and the specimens

that you've collected. Don't go on this trip if you have walking, heart, or breathing difficulties.

Safety Note: While at this site, all safety rules must be followed. All children and junior members must be supervised by an adult member at all times. Please be advised that there is always a possibility for injury, also be aware the possible of poisonous plants and snakes, ticks and chiggers at these sites. Sorry, no pets please. Follow AFMS safety rules, code of ethics and collect courtesy code.

Lunch break: Around noon, we will break for lunch so please bring a sack lunch. Please bring plenty to drink such as soft drinks, fruit juices, water, Gatorade, etc.

Difficulty Level: 4 to 6 on a scale of 1 (easy) to 10 (hard).

Driving Directions: From Memphis take the I-240 East towards Nashville/Jackson MS and/or I-240 West towards Memphis/Little Rock, AR. Then take exit number 2A onto US-51 North towards Millington/Covington. Continue on US-51 through downtown to North Millington. Turn left into Wal-Mart parking lot just before the traffic signal at Wilkinsville Road. Driving time: Approximate 1 hour.

David McIlwain, MAGS Field trip Coordinator 305 Caitlin Drive, Oakland, Tennessee 38060-4259 Home (901) 465-7388 • Cell (901) 266-1446 Office (901) 867-4303 • davidmcilwain@netscape.net

WEB REPORT

MIKE BALDWIN: Here's a brief look at our website (www.memphisgeology.org) from 01.21.2002 through 09.26.2004:

Visits*113,145	Top pages in the past 30 days:	argon2003.pdf336 hits
Hits**	Home Page535 hits	rocknews1002.pdf334 hits
Visits in the past 30 days 8,036	Explorer0203.pdf401 hits	Explorer0903.pdf238 hits
Hits in the past 30 days 35,583	rocknews0203.pdf399 hits	Average visits/day past month 251

MAGS AUGUST 2004 FIELD TRIP REPORT

CORNELIA McDANIEL: Most members arrived at the Frankstown meeting site close to the designated time despite the driving rain, streams of flashing lightning and raucous thunder. Under these circumstances, a quick review of the situation called for the members to reconvene at the local Golden Arches. There the group agreed that the fallback activity would be to move on to the Birmingham Ridge collecting site first.

After travelling to Birmingham Ridge, members embarked on a slide through extremely slippery limestone mud to recover the usual large Exogyra specimens, shark and Mosasaur teeth. The uppermost surface was smooth from having been recently worked for limestone. Middle and lower areas still revealed the large, collectible specimens notable in this area.

Once there was a clearing of the weather, the group gathered for the transit back to Fransktown. By then it was time for a bumper luncheon. Having been fortified, the group proceeded into 20 Mile Creek and joyfully spent the next several hours sifting sands for various teeth and fossil remains.

MAGS ROCK SWAP - OCTOBER 9 - 10:00 UNTIL 2:00

CAROL LYBANON: The October 9 Rock Swap and Potluck will be at the home of MAGS' members, Debbie and Alan Schaeffer. Debbie is the daughter of Matthew and Carol Lybanon. Debbie and Alan are the parents of MAGS youth member, Karen Schaeffer. They live at 6854 Corsica Drive in Germantown, TN. Their house is off of Kirby Parkway, between Poplar and Humphreys. Corsica is broken into several disconnected segments, so people have to approach it the right way or they will never find the house (it isn't really that hard, but for example someone starting on Corsica in Germantown will not get there). Here are two maps, one an overview and one giving more detail.



Overview:

Closeup:

The closeup shows the break in Corsica between Memphis and Germantown, just east of the star. It also shows another piece of Corsica that starts on the other side of Kirby, and does not connect directly to the piece their house is on.

The easiest way to get there would be to take Kirby Parkway north from Poplar. Turn right on Cottingham Place (which becomes Neshoba Road just east of there). Go one block to Poplar Ridge Drive and turn left. Take Poplar Ridge to Corsica and turn right. The house is a block ahead, on the left.

This is a pot luck affair, so bring your favorite dish or dessert. Bring drinks for your family and guests. Plates, cups and cutlery will be provided by MAGS. Bring lawn chairs, and if you are planning to swap or sell items, bring tables for your specimens. The swap begins around 10:00, with lunch being served around noon. We hope to see you there.

MISSOURI ADVENTURES

. . continued from page one

night. Since there was no place there for him to safely leave his vehicle I went with him to drive it back. We stopped off for a few days to visit my sister and her husband just west of Dallas/Ft. Worth. We had quite the adventure. On Friday (9/17) we went to Sulfur River, northeast of Ladonia, Texas (about an hours drive east, northeast from Dallas) and found fossils, some pieces of teeth, and three pyrite suns. But I got to tell you, northern Texas has not been blessed with cool weather – it was hot & very humid. So with lots of water we walked and searched and had a grand time. Then the next morning we went to the TXI Midlothian cement quarry and if any of you are ever in the Dallas area you need to contact these folks and go. We had a guide, Doyle, for the day and first he took us to where they find shark' teeth. We had not expected this part and wish we had a sifter with us to find them, but we did find several. I left the largest one with my sister as I have larger ones from 20 Mile Creek, but I want to return and do a more thorough search here. Doyle said there is another area in which they find the white and brown teeth and some of quite large. Doyle then took us over to the pyrite hunting field, I call it this as it is a large flat area and you walk around picking up pieces of pyrite like hunting Easter eggs. I collected enough to fill my canvas rigger bag about 2/3 to 3/4 full with the prize piece being 4.5" L x 4.5" W x 3+" T. We ended the day with a picnic by a lake there on the quarry, sitting under trees and enjoyed stories from Doyle about groups of kids he has guided in the past. He said the quarry hasn't been open to groups in several years but they are getting ready to reopen it. The quarry where they are working is about 50 acres in size and they just purchased 3,000 acres across the road, so there will be great rockhounding for generations to come. They will also do a mine tour if a group would like that. For contact information: Midlotian Cement Plant, 245 Ward Road, Midlothian, TX 76065. Contact: Janice Phone # (972) 647-4918 Fax# (972) 647-4907. As they are just now deciding to open back up to groups, this would be an opportune time for the club to try to get down there either late this fall or next spring.

On Sunday I headed home, but if you look at a map you will see from Ft. Worth, Texas it is easy travel up towards Oklahoma City (Norman and Noble to be more exact) where barite roses bloom. So of course I had to make a trip through that area. First I stopped along highway 29 east of

see Missouri Adventures on page eight . . .

MAGS \ ROADCUT

Welcome to the MAGS ROADCUT. ROADCUT is designed to provide general information and news for rockhounds.

Over the next few months the Roadcut will focus on one specific topic. This month it is agates.

... why is your favorite agate that color? The color(s) of agates are influenced by their mineral composition, distribution, temperature, pressure and weathering. Some of the primary minerals and their color influences include:

- Iron-red, brown, black and green
- Copper–red, blue, green
- Chromium–green, yellow, red
- Nickel–green
- Manganese–pink, violet, black

... agates at Richardson's

Landing. Some beautiful agates have been found at Richardson's Landing, which just happens to be the destination of the October MAGS field trip. Mark your calendar for October 23, find those agates, and bring them to the November meeting to show the rest of us.

Send your MAGS Roadcut News to WC McDaniel at cfmcdaniel@worldnet.att.net



SUNSHINE REPORT

CORNELIA McDANIEL: This month we are not aware of anyone in need of cheering up. As always, please advise if you receive news of members falling under the weather. Keep up the good work and stay healthy. Don't forget that soon Flu shot season will arrive and follow your doctor's orders.

SOUTHEAST FEDERATION NEWS



DMC Program of the SFMS Field Trip Committee
An Official Field Trip of the Charlotte Gem and Mineral Club (Host)
7:30am [EST] Saturday, October 23, 2004
Green Mica • Yates Brooks, Shelby, NC

The Charlotte Gem and Mineral Club will be hosting the DMC field trip to Yates Brooks, Shelby, North Carolina. Yates Brooks is a well-known location for green mica books in clusters and single crystals.

Driving Directions: From Charlotte, take I-85S to exit 10 (highway 74) toward Shelby. Take I-74 all the way through Shelby to NC-226N. At the light, there is an Ingles Grocery where we will meet in the parking lot at 9:00 a.m.

What to Bring: Shovel, small digging tools, chisels, small sledge (3-4 lb.), small pry bar, small screen, gloves, buckets, paper to wrap minerals. There is no water available, so please bring enough for your stay.

What to Wear: Typical digging clothes. There are no toilets.

Collecting Hours: 9:00 a.m. until whenever you decide to quit.

Fee: \$5 per person, which will be collected from everyone before we start digging. Children are allowed.

Special Note: If any large holes are dug, please fill them in when you are finished as the owner has cattle roaming the area.

Contact: Steve Cochran, Charlotte Gem and Mineral Club, 704/598-0529.

Field trips are open to all members of associated clubs of the DMC program of the SFMS Field Trip Committee and to all members of SFMS member clubs who have provided their membership with SFMS liability insurance. Because of insurance requirements, members of the GENERAL PUBLIC are NOT invited on this or any DMC program field trips!

OCTOBER SFMS & OTHER CLUB SHOWS AND EVENTS

Oct. 2-3, Jacksonville, AR - Gem, Mineral, Fossil, Bead, & Jewelry Show/Sale. Jacksonville Community Center, 5 Municipal Dr. 8:30-5 daily. Pat Kissire, 501-821-2346, pkissire@aristotle.net.

Oct. 7-9, Mt. Ida, AR - World Championship Quartz Crystal Digging Contest. 18th Annual. Montgomery County Fairgrounds. 9-3 daily. Mt. Ida Chamber of Commerce, 870-867-2723, director@mtidachamber.com, www.mtidachamber.com.

Oct. 8-10, Mt. Ida, AR - Quartz, Quiltz, & Craft Festival.Montgomery County Fairgrounds. 9-3 daily. Mt. Ida Chamber of Commerce, 870-867-2723, director@mtidachamber.com, www.mtidachamber.com.

Oct. 16-17, Springfield, MO - 37th Annual Gem & Jewelry Show. Ozark Mountain Gem & Mineral Society. University Plaza Trade Center, 625 E. St. Louis St. 16th, 10-6; 17th, 10-5. Floyd Carpenter, 417-882-9296

MAGS REVIEW

AUGUST 5, 2004 BOARD MEETING NOTES

RAYNEE RANDOLPH: The MAGS board of directors met August 5, 2004 at the Blue Plate Café, 5469 Poplar Avenue. The following were present: Mike Baldwin, Idajean Jordan, Cornelia and W.C. McDaniel, Park and Terri Noyes, Raynee Randolph, Dennis Sanders, Bill Scheffer, and Lou White. The secretary's minutes from the July board and general meetings were accepted and approved with corrections. The corrections were as follows: A motion was made to move funds from First Tennessee, if necessary. Lucy McPherson is actually Lucy Wallace. The following reports were given: (1) Treasurer: The financial report was given, motion made, seconded, and the vote carried the motion to approve report subject to audit. (2) 1st VP: Given by W.C. McDaniel. Field trips for the rest of the year are as follows: August will be Frankstown and Birmingham Ridge, September will be the DMC trip to Vulcan Quarry, October will be Richardson Landing, and November will be the Black Rock Mine. Ron Brister from The Pink Palace will be here educating us about Coon Creek for the September program. (3) Library: Books may be returned at the August membership meeting, but none will be permitted to be checked out due to the rock swap. (4) Juniors: No program for August. September will be the world of shells thanks to Nancy. (5) Membership/Sunshine: "Condolences" to Alishia Parks, "Cheers" to David Sanders, David McAlister, Breezy Levitch, and Carolyn Hayes. "Thanks" from the McDaniels. Two new memberships were approved. Single membership for Linda Wilson. Associate membership for Michael Herren. "Rock Starz Shine" this month will be James Butchko. (6) Show: The Chair for the 2005 show has yet to be determined. (7) Old Business: [a] Rock Swap – If selling or trading, you must donate an item for auction as payment. It will be a potluck with the board providing canned drinks and ice. The club will provide table coverings and cups. Spin the wheel for prizes. (8) New Business: By-law and Standing Rules revisions were approved. Adjourned at 7:55pm.

AUGUST 13, 2004 MEMBERSHIP MEETING

RAYNEE RANDOLPH: MAGS August Membership meeting was held at Shady Grove Presbyterian Church on August 13, 2004, presided by President W.C. McDaniel. This was the annual indoor rock swap and picnic. No reports were given.



OCTOBER BIRTHDAYS

Birthstone = Rose Zircon

- 1 Susan Hailey
- 2 Michael Devine
- 5 Matthew Lybanon
- 6 Dick McKitrick
- 7 Alan Jacob
- 7 Chris Vaughn
- 9 Charles Hill
- 11 Barry Burns
- 11 George Everett
- 11 Tracy Motter
- 12 Halev Bethune
- 12 Michael Devine
- 13 Michael Baldwin
- 16 Dr. Joe Young
- 18 Parker Ehrlich
- 18 Emily Randolph
- 21 Joel McKinnon
- 21 Mary Manson
- 21 David Sanders
- 24 Raynee Randolph
- 24 Keith Riding
- 30 Pamela Aycock

Visit the Southeast Federation at http://www.amfed.org/sfms for federation news, Wild Acres and William Holland updates and <u>Lodestar</u> newsletter online.

MISSOURI ADVENTURES... continued from page five

Duncan and found what I have dubbed Barite Mums. I stopped as the color of the soil/roadcut looked right for the roses but round these fuzzy looking lumps of rock. I gathered up a few and headed on down the road. I followed Hwy 29 east to Highway 77 north. Along the way in Wayne, OK there is a building that is constructed of petrified wood. I wasn't able to get pulled off to get a picture – should have turned around – but I was heading to Noble to pick roses. From Noble to Norman you go east to anywhere from 60th to 180th street and just meander around until you find the barite roses, or as they call them there Rose Rocks. I gathered up pieces for the next coupe of hours - most didn't really have a great rosey shape but it was what I was finding. I guess I filled my rigger bag about 1/3 or more full and it was too heavy to carry around so I put it into the back of the truck and decided to check one more area that was just

ahead and here I found lots and lots of pretty roses. So I loaded up the front of my shirt a few times and added them to the bag. So with a bag of pyrite and a bag of barite roses I headed on towards home. I saw some good looking areas that I'd love to explore but I had been on the road for over 8 hours already and had that many more to get home so they will have to wait for another day.

My coming attractions is that I have searched on Topozone.com and found several old mines here in Dent County and I am getting ready to see if I can get to them and see what is there to be found.

Hope you have enjoyed my stories and are inspired to go exploring. I am hoping to be in Memphis area soon and if possible will be at the next club meeting. As I know that materials are needed for the grab bags etc. I will be bringing goodies from these adventures.

Happy Rockhounding to all, and to all Good Finds!

ROCK SALE AT MELBA COLE'S ON OCTOBER 29-30

Rock sale Melba Cole

8280 Bon Lin Drive Memphis, TN 901-382-0344 Friday October 29 8-4 Saturday October 30 8-4 Yard material–\$.25 per pound Inside garage–price per flat or by the piece



To get to Melba's house, take Germantown Parkway north past Wolfchase Mall. After crossing Highway 64, Bon Lin will be the second street on your right. Turn right on Bon Lin Drive. Melba's house will be on the left.

NEW MEMBER AND MEMBER ADDRESS CHANGE

Welcome our new member to MAGS. Please add this name and address to your 2004 directory.

[1] HAJDU, Steven A. • 7850 Club Drive, Apt. 148, Cordova, TN 38016 • 901-309-8815 • sahajdu@hotmail.com

Please make the following address change in your current directory.

[1] BULLARD, Kathy • 8158 Highway 309S, Holly Springs, MS 38635

MINI-MAGS NEWS [WHAT'S HAPPENING WITH THE KIDS]

THE BIRTH OF THE US GEOLOGICAL SURVEY AND THE LEWIS & CLARK EXPEDITION

sherida eddlemon helms, mags member: The USGS is celebrating its 125th anniversary, 1879-2004. The USGS delivers scientific information to help our nation to describe and understand the Earth. What does this mean to me you may ask? USGS studies natural disasters, our water, energy, biological and mineral resources. By studying and learning natural science, we become involved with conserving the present so that the future can enjoy the Earth and celebrate the past. Most recently the USGS was involved with Hurricanes Ivan, Frances and Jeanne. Additional information the US Geological Survey can be found at http://www.usgs.gov/>.

Thomas Jefferson on June 20, 1803 charges Capt. Meriwether Lewis with an awesome responsibility. Capt. Lewis was to explore the Missouri River all the way to the Pacific Ocean. Not only was he to map the River, he was to note minerals, climate, flora, fauna and anything rare that needed to be protected. The mission that is now known as the Lewis & Clark Expedition was the seed that gave birth to the US Geological Survey. It was our nation's first US Survey. The Lewis & Clark Expedition is being celebrated between 2003-2006. In depth information regarding the Lewis & Clark Expedition can be found at http://www.lewis-clark.org/.

2004 YOUTH PROGRAMS

IDAJEAN JORDAN: Kids, mark your calendars.

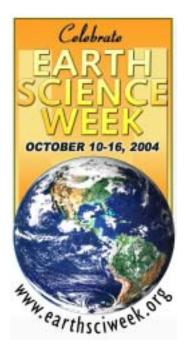
OCTOBER 8: We will be conducting several mineral experiments. If you have minerals that you're not sure how to identify, bring them with you.

NOVEMBER 12: Dinomania

DECEMBER 10: Christmas Party

Earth Science Week: Living on a Restless Earth

October 19-16, 2004

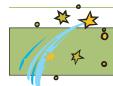


MIKE BALDWIN: This year, Earth Science Week will focus on natural hazards and the ways that Earth Scientists study hazards in order to understand their causes and minimize their impact on society. You can share your enthusiasm about Earth science by getting involved in Earth Science Week. Encourage your teachers to talk to you about Earth science and share all that you know with your classmates.

Earn an Earth Science Week Activity Patch

Earning an Earth Science Week Activity Patch is a great way for youth groups (Boy Scouts and Girl Scouts, 4-H Clubs, Campfire USA, YMCA, etc.) and event planners to participate in Earth Science Week (ESW). To earn an ESW activity patch, MAGS youth members will need to complete at least two Earth Science Week activities.

Idajean Jordan and Sherida Helms will be teaming up at the October youth meeting to help you earn your ESW Activity Patch. You will be conducting several mineral experiments and hearing about minerals. You will be asked to write a short summary of what you learn that night. That's it. It's just that easy! So come to the October 8 meeting and earn your patch. When participants have successfully completed their activities, MAGS will order the ESW Activity Patches.



ROCK STARZ SHINE: ALLEN AND JEAN HELT

CORNELIA McDANIEL: In order to acknowledge contributions on the part of MAGS members, each month we recognize the efforts of those making an outstanding contribution to the ongoing success of our club. This month we recognize the husband and wife team of Allen and Jean Helt. Allen and Jean have been supportive MAGS

members for nine years now. The couple always bring and prepare delectable hospitality treats to serve and usually can be found in the kitchen area both serving and cleaning up afterwards. Thank you Allen and Jean for helping to make our meetings more enjoyable. Your efforts do not go unnoticed.

DUES:

Family-\$20.00 Single-\$16.00

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AFMS NEWSLETTER AWARDS:

New Editor 7th-95 • Junior Article 3rd-98; 8th-03 • Special Pub 4th-03

SFMS NEWSLETTER AWARDS:

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The Memphis Archaeological and Geological Society's main purpose is to promote and advance the knowledge of the Lapidary Sciences in the mining, identification, cutting, polishing and mounting of gems, minerals and fossils to the utmost of our geological and lapidary capabilities.

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