"CUTTING REMARKS"

The Official Publication of the Old Pueblo Lapidary Club 520-323-9154

Officers

President - John Poole 777-5588 Vice President - Jean Barkley 546-1651 Secretary - Twink Monrad 297-9454 Treasurer - Mark Gibson 297-4412 Board of Directors 2013 - 2013 Ted Rupp 743-8012 2013 - 2014 Jim Baker 886-2126 2013 - 2014 Skip Barkley 546-1651 2012 - 2013 Merlyn Hiller 296-4469 2012 - 2013 Pat McMullin 818-2455 2013 - 2013 Pete Peterson 886-9021 (Advisor)

Membership Chairperson

Wayne Klement 954-6298

Please join us <u>October 12th</u> at 9 am for the monthly meeting. There is an optional social hour that begins at 8 am followed by an educational program that begins at 9 am, followed by the meeting. Visitors are always welcome!



Articles or news to be included in the *Cutting Remarks* should be emailed to your Editor, Mike DeMeritt (**silverlininggemstones@gmail.com**), or feel free to call him at 520-203-8430. Submission deadline is the 20th of each month. Thanks!

See us online at: www.lapidaryclub.org

THE PREZ SEZ by		
October is here! It is getting cooler and that is good! The Club's Training Center is very busy. At September's meeting, I asked for some people to volunteer as monitors for our Lapidary Lab. Several people did, and I thank them for throwing their hat in the ring. Mike DeMeritt, Lead Monitor, is putting together a program for assessing and training prospective monitors. Hopefully we will be able to add many more shop hours to our Shop Schedule in the near future.	taking part in the direction the Club is going, feel you have some good or new ideas, or want to volunteer in a leadership role, contact S Chairperson of the Nominatio Committee. Don't forget, a free raffle tic purchase if you wear your Clu See you October 12th! John	on cket with a
The Club's elections are fast approaching. If you have an interest in		

OCTOBER SPEAKER

The speaker for Old Pueblo Lapidary Club October 12th meeting will be Mike Farmer. He is a full time meteorite hunter who buys, sells, and trades meteorites. He has dealt with museums and educational institutions all over the world. Mike will share exciting tales of his global meteorite hunts and talk about the world of meteorites including those from the moon, Mars and the asteroid belt between Jupiter and Mars. He will

have some meteorites for sale at the meeting.



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PRIOR MONTH'S MEETING MINUTES... Twink Monrad, Secretary

OPLC MONTHLY MEETING

SEPTEMBER 14, 2013

President John Poole brought the meeting to order at 10:30 AM following our speaker/ presentation.

John thanked Club member Helen Serras-Herman who gave a very interesting presentation on the history of Mayan jade.

Mark Gibson gave a treasurer's report which will be filed for audit. Our monthly Club revenue remains constant with the most revenue generated by shop passes followed by membership dues, shop classes and our raffles. Our Silent Auction held the first Saturday in November is also a chief source of revenue.

Several guests and new members were introduced.

Motion passed to accept the August minutes which were presented in the newsletter.

John Poole thanked the two people who brought refreshments. October is taken care of. If you wish to sign up for future months please call Norma Lackow - 742-7561.

ROCK OUTING: Bob O'Donnell has information on the weekend rockhounding trip October 12-13th to the Searles Lake Gem o Rama near Trona, California. For information call Bob at 886-0384.

EDUCATION: Sheila Powell says things are going well. She has plenty of selenite but could use some quartz or any crystals if anyone has some to donate to her for the schools.

MEMBERSHIP: We have 340 members counting families/spouses

NEW BUSINESS: John has received as suggestion that we turn the clubhouse into more shops. He said that what we actually need are more monitors in the shops that we have. He suggested that if more members will volunteer to be monitors that the load would

be lighter for everyone trying to cover all of the shop time. A couple of members raised hands to meet with John after the meeting.

John also announced plans to remodel the restroom in the shop building to make it handicap accessible. He will work with a few members to complete this in the next few months as it cools off. A new door and some plumbing changes will be the major expenses.

SECURITY: John reports that all is well.

ELECTIONS: Skip Barkley is heading up the nominating committee. Please contact him if you are interested in running for a position as two or three spots will be open.

TGMS annual Mineral, Fossil, Jewelry, Art and Craft sale will be held on December 7th at TGMS on Blacklidge.

OPLC SILENT AUCTION: Ads have been printed and are available to be picked up and distributed to businesses and posted on bulletin boards. This will be held Saturday November 2nd at OPLC.

ALUMINUM CANS: Please continue to save aluminum cans. Wayne took some to recycle and the Club received \$66.59.

CLASSES: John Poole has a sign up sheet for silversmithing classes and Jenny Coniglio will hold a bead stringing class after the November 9th OPLC monthly meeting. For information call her at 400-6057.

DOOR PRIZE: won by Ron Davidson.

There being no further business we adjourned at 10:55 AM.

Twink Monrad, Secretary



Don't Miss it! This is once-a-year chance to select all your mineral and lapidary needs from a myriad of mineral specimens, petrified wood, turquoise, faceting rough, all kinds of cutting material, slabs, polished stones, findings, jewelry, equipment – including: rock saws, tumblers, polishers, and other miscellaneous equipment and additional items. There will also be a "kid's only table".

Choose from lots and lots of items. One of nine tables will be randomly called and replenished every 15 minutes. Place your bids and try to find time for tasty snacks on sale in the Club's kitchen as you wait to see if you are the lucky owner of some great new lapidary finds.

For additional information, please contact Danny Harmsen, 520-721-8452.

Come see us on the web: www.lapidaryclub.org



REMINDER

THERE WILL BE NO LABS DURING OR AFTER THE SILENT AUCTION ON SATURDAY, NOVEMBER 2nd. NORMAL LABS WILL RESUME THE FOLLOWING SATURDAY, NOVEMBER 9th. THANK YOU!

BEAD-STRINGING CLASS

Jenny Coniglio will offer another bead stringing mini class right after the Nov. meeting in the kitchen area. The cost will be \$5 and this time it will include both the basic stringing (which threads or wire to use, attaching a clasp, etc.) AND some design ideas to consider. If you have signed up for this class, but gave up waiting, please plan on coming. It would be best if you could call or email Jenny (400-6057) (VLCTucson@gmail.com) to discuss what you might want to bring.

Thanks, Jenny

OCTOBER BIRTHSTONE: OPAL

Those who celebrate a birthday in October have the honor of a birthstone unlike most others: the colorful variety of silicon dioxide known as *Opal*. Opal, chemical formula SiO2nH20, is basically the amorphous form of chalcedony. It has a Moh's Hardness between 5 - 6, a conchoidal fracture, and a density that varies between 2.0 - 2.2, depending on water content. The water content in opal varies; it is typically 3 - 9 wt% (percent by weight) but can be up to 20 wt%. Although opal isn't crystalline in the usual sense, order of some kind exists: opal consists of a dense packing of spheres, typically 1500 - 3000 angstrom in diameter. In common opal without play-of-color, the size of the spheres varies greatly, whereas the spheres in precious opals (those with play-of-color) are so uniform in size that they form a regular lattice, in which the light is refracted. In some opals the spheres are completely amorphous, whereas in other opals the spheres are partially crystalline and consist of disordered layers of tridymite and cristobalite. Opal occurs in fissures and cavities in various rocks, where it is deposited by hydrous solutions at relatively low temperatures. It occurs as siliceous sinter or 'geyserite' at hot springs and geysers and constitutes the majority of diatomites, which are fine-grained chalk-like deposits formed by the accumulation of shells from diatoms.

Fire Opal refers to opal (with or without play-of-color) from Quetaro, Mexico, that principally comes in bright orange and red body colors. *Black Opal* refers to opal with a black body color, whereas *Crystal Opal* or *Hyalite* refers to opal with no body color, and is clear (except those pieces with heavy play-of-color!) *Boulder Opal* refers to ironstone concretions sporting opal found in Queensland, Australia. Most precious opals are from the various sandstone deposits in Australia, but they are also found in Ethiopia, Brazil, Mexico, and even the United States.

-Written/Compiled by Mike DeMeritt, October 2013



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maps, prospecting tools, much more.

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4313 E Grant Road (near Columbus); Tucson AZ 85712; (520) 326-5550; mail@allens-treasure-house.com

Call for hours.

Ad Expires Apr 2014





I exist as I am, And that is enough. - Walt Whitman



www.silversupplies.com

MONEY SAVING DISCOUNTS

- DAH Rock Shop 10% on most items, \$10 minimum purchase. 520-323-0781
 3401 Dodge Blvd, Tucson
- <u>Colorwright</u> 520-623-3874 Web address: http://www.color-wright.com/, MAILING AD-DRESS: 1520 S Desert Crest Dr., Tucson, AZ 85713. Amount of discount depends on item(s) being purchased.
- Jay's of Tucson 30% discount excluding orange tag items, sterling silver sheet and wire.
 520-323-1123 (corner of Speedway & Swan)
 4627 E Speedway, Tucson
- Jed's Rock Shop 20% on all items. 520-882-6044 6275 N Sandario Rd, Tucson
- <u>Copper City Rock Shop</u> See ad in this issue. 10% discount with ad. 928-425-7885
 566 Ash, Globe, AZ 85501
- Kent's Tools 10% 520-624-8098 133 E Grant Road, Tucson
- <u>Tucson Mineral & Gem World</u> 10% 520-883-0682 Web address: www.tucsonmineral.com 2801 South Kinney Road, Tucson
- Arizona Lapidary 10% discount for OPLC members. See ad in this issue. 520-399-6641
 4699 E Pima St, Tucson
- **DON'T FORGET** Please don't forget to continue to bring in <u>YOUR</u> (or anyone else's for that matter) aluminum cans to the Club for recycling. Your contribution would be greatly appreciated to help add \$'s to the Club's treasury. **Thanks!**





Ad Expires Feb 2014

COMMITTEES

ADVERTISING Melinda Thompson 730-3082 BUILDINGS, GROUNDS & EQUIPMENT Dave Arens 749-2413 CLASSES & PROGRAMS Jean Barkley 546-1651 FIELD TRIPS (COMMITTEE) Jerry Behn 761-1924 Bob O'Donnell 886-0384 (Chairperson) Shiela Powell 578-1976 AI Romey 325-7263 HISTORIAN Twink Monrad 297-9454

JUNIOR EDUCATION

Gretchen Arnaiz 747-1511 Sheila Powell 578-1976

KITCHEN

General Membership

LIBRARIAN

Twink Monrad 297-9454

MEMBERSHIP

Wayne Klement 954-6298 SECURITY

John Poole 777-5588

SILENT AUCTION

Dan Harmsen 721-8452

WEEKLY WORKSHOP SCHEDULE Phone 323-9154

Mondays

1PM - 4PM Faceting Guild (Exp. Facetors Only) Monitor - Paul Head 296-0331 1PM - 4PM Silversmith Lab Monitor - Lou Akerman 290-6968 6PM - 9PM Beginning Faceting Monitor - Earl Zoeller 886-3518 Tuesdays 9AM - Noon Cabbing* Monitor - Mike DeMeritt 203-8430 9AM - Noon Silversmithing Lab Monitor - John Poole 777-5588 10AM - 1PM Rock Sawing Monitor - Jim Baker 886-2126 1PM - 4PM Beginning Faceting Monitor - Mike DeMeritt 203-8430 6PM - 9PM Silversmithing Monitor - Billy Bob Riley 225-9060 Wednesdays 6PM - 9PM Beginning Casting Monitor - Chuck Lundstrom 577-6446 6PM - 9PM Cabbing Monitor - Keith Haubert 784-8283 6PM - 9PM Silversmithing Lab Monitor - Bill Cascio 638-8144

6PM - 9PM Faceting* Monitor—Billy Bob Riley 225-9060 Thursdays 10AM - 1PM Rock Sawing (BY APPOINTMENT ONLY) Monitor - Jim Baker 886-2126 Fridays 9AM - 12PM Cabbing* Monitor - Mike DeMeritt 203-8430 Saturdays 8AM - 12PM Rock Sawing Monitor - Jim Griffin 10AM - 3PM Silversmithing Monitor - Terry Cox 296-4949 10AM - 3PM Cabbing* Monitor - Ron Davidson 749-3157

* INSTRUCTION PROVIDED AS AVAILABLE. MAY REQUIRE DOUBLE-PUNCHED HOURS



Old Pueblo Lapidary Club (Cutting Remarks - October 2013) 3118 N. Dale Tucson, AZ 85712 (520) 323-9154

OPLC Membership Application - Please Print							
Name1	Nan	ne 2	Date				
Local Address							
City	State	Zip Code	Phor	ne number ()		
Email address	Summer Dates: From To						
Summer Address							
City	State		Zip Code				
Type of membership: Single Member Couple (same address) Junior	-	<u>2nd Quarter</u> \$20.00 \$27.00 \$10.00	<u>3rd Quarter</u> \$15.00 \$22.00 \$7.50	1	Annual Renewals \$20.00 \$25.00 \$10.00		

Mail to: Membership Chairperson, Old Pueblo Lapidary Club, 3118 N. Dale, Tucson, AZ 85712



The Business Meetings are held on the 2nd Saturday of each month. A pre-meeting social hour (except for the December meeting) is at 8:00 a.m., followed by an educational program, and ends with the monthly meeting. Visitors are most welcome.