# "CUTTING REMARKS"

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

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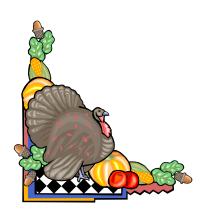
Membership Chairperson

Wayne Klement 954-6298

Please join us on November
13th for the next monthly
meeting. Optional social hour
begins at 8:00am
followed by the educational
program at 9:00am followed by
the monthly meeting. Visitors
are always welcome.







Articles or news to be included in the *Cutting Remarks* should be emailed to your Editor, Wayne Klement (**wayneklem@aol.com**), or feel free to call him at 520-954-6298. Submission deadline is the 20<sup>th</sup> of each month. Thanks!

See us online at: www.lapidaryclub.org

# THE PREZ SEZ ..... by Pete Peterson

I mentioned the Christmas Party at the October meeting. For those who are new or have not attended in the past, this is a Pot Luck Affair. The club furnishes the meat which is usually turkey and ham. Pat McMullen has agreed to be in charge of the kitchen. Pat is the planner and volunteer coordinator. If you have questions about what to bring or how to help, Pat is the man to ask. We will have a good time, plenty of food to eat and time to enjoy the company of our friends. The party will be at our regular meeting on December 11, so mark your calendars.

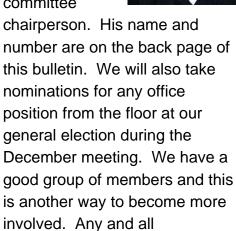
the Silent Auction on November 6<sup>th</sup>. You don't want to miss this event. Danny has lined up some great items for the auction. Enjoy a day with other mineral enthusiasts and perhaps get a good bargain. There will be food available for

purchase so you don't have to worry about where to go for lunch. See you there.

We are beginning the planning process of an on-going remodel program of our labs. The first thing we will do is get a better storage container and transfer some items into this unit. The Board is in the process of shopping for one to replace the deteriorating unit that now sits in the parking lot. We welcome any suggestions to improve the looks and optimize the use of the space available. If you have ideas or suggestions Twink has volunteered to be our feel free to contact any Officer or Board member. We already Coming up before that date is received one suggestion that we repaint the logos on the meeting hall and lab building. Any volunteers?

> As of this writing, the nominating committee is still looking for a Vice President candidate. If you would be interested or have a suggestion

please get in touch with Skip Barkley, committee



Speaking of good members, Historian. Thank you, Twink.

suggestions are welcome.

Last minute reminders: Don't forget to bring your aluminum cans to the club for recycling. We still have some T-shirts left for sale.

That's all for now. See you at the auction.

Pete

# SPEAKER FOR NOVEMBER MEETING

Art Kavan is the speaker for November. He has done much to foster faceting in the Tucson and in the rest of the world. He started the United States Faceters Guild and has hosted the "Hob Nob" which is an annual gathering of faceters from all over the world. Art has won various faceting competitions including World and USA events several times. Art will address the art, science, and craft of faceting as well as describe the creation of a faceting machine large enough to facet up to a fifty pound stone.

Cutting Remarks, Volume 2010, Issue 11, November 2010. Published monthly by the Old Pueblo Lapidary Club, 3118 N. Dale, Tucson, AZ 85712. Telephone: (520) 323-9154, a non-profit organization.

# OCTOBER MEETING MINUTES By Pat McMullen, Secretary

Vice President Bill Carmody introduced our speaker, Matt Novak. Matt is a 15-year Optical Engineer at the University of Arizona with a M.S. in Optical Engineering in 1997 and a P.H.D. in 2005. He has worked for JPL in Californian optical fabrication and engineering. He certainly had our attention in detailing the manufacturing, polishing and finishing an optical lens for the Discovery Channel to be installed at Happy Jack, Arizona.

The meeting was called to order at 10:11 by President Pete and noted we had a quorum.

New members were introduced, Paul Duffy, Sarah Smith, Shannon Karciewski and Jack Anderson. Welcome to OPLC.

The minutes of the September 2010 meeting were accepted and approved.

Treasurer Diana Hara gave her report and emphasized the importance of aluminum can collecting. As of now we have spent 52% of our yearly budget with insurance and printing costs being the only large expenditure left for the year.

Janet Rupp was thanked for the job of keeping the bathrooms clean, an unpleasant to volunteer for duty but well done.

Don Feyrer thanked Wayne Klement for the nice article on the life of Harrison Yocum.

Ray Brown mentioned to new members that he will give tours of the labs after the meeting adjourns.

It was announced that Twink Monrad has agreed to become the Club Historian. Thanks Twink.

Danny Harmson reported the Silent Auction on November 6th is under control and has the help that he needs in place. The only thing needed is a lot of eager buyers for all the many goodies Danny has acquired.

Pat McMullen has the kitchen duty for the Silent Auction. Hot dogs, chili, sloppy joes, pastries, coffee, and soft drinks are some of the fare, so come hungry.

Bill Carmody mentioned Gary Howard a long ago member who recently rejoined. Gary dropped off a history of the club that should help enlighten past club experiences.

Skip Barkley from the Nominating Committee

emphasized the need for someone Vice President.

The duties include stepping in on the absence of the President and getting speakers for the meetings. It was noted that we now have money to pay speakers in the budget.

A member brought up the bidding procedure at the Silent Auction and how to keep people honest by having them step away from the tables and not being able to put in a late bid. It was noted there were some unhappy instances of bidding after it was closed. We will now stop bidding without mention of the table until everyone is back and monitors will be there to invalidate any late bids.

Jenny Coniglio mentioned the show and tell, Diana Hara's cufflinks, Charley Reece's faceted glass, stones, gems and Ron Johnson's showcases with LED lighting.

Janelle Cartwright won the door prize.

President Peterson adjourned the meeting and the drawings were held for the miscellaneous merchandise.



### SPEAKER FOR OCTOBER

Matt Novak, shown with Bill Carmody (left) and Billy Bob Riley (center), per Pat McMullin, Secretary (above), gave an outstanding slide presentation on the manufacturing process of an optical lens for a telescope to be used by the Discovery Channel in Happy Jack, AZ. Thanks Matt.

# **DON'T FORGET - NOVEMBER 6TH - SILENT AUCTION**

See the ad for this year's Silent Auction on Page Six.



### IN MEMORIUM

In the September issue of *Cutting Remarks*, an article mentioned that Hazel Battiste's care giver read each issue of the newsletter to her. It is with sadness to inform you that Hazel Battiste, a Lifetime Member of OPLC, passed away at age 97 on October 8th. Services were held at East Lawn Chapel October 14, and internment will be in her hometown of Ellenboro, West Virginia.

#### **DONATIONS**

- Mike, from DAH Rock a rock lamp, mica/garnets specimen, 24 inch saw blade, fluoresce light-short/long wave, Turquoise book, meteorite book-3, Elegant Wire craft, four jewelry books, two Practical Casting books, 10 inch Silicone carbide 220 grit wheel, three Easy Ear wire blocks, two onyx frog within a from carvings, three resin diamond belts (400, 600, 3500), five night lights, single book end made from a septarian nodule, animal on a rock, and a green fluorite cathedral.
- Carl Bowlby 3 screens for sifting rocks.
- Ted & Janet Rupp 6 boxes of National Geographics.
- Craig Bowlby Etching Machine with letters and numbers.
- John Young malachite, soapstone, rudilated quartz, rhyolite, garnets, petrified wood, coral, Herkimer diamonds, wulfenite specimen, rose quartz, cabachons, a dogtooth calcite specimen, a 1979 OPLC newsletter, and a aurichalcite-hemimorphite specimen, a set of three gem templates, a watermelon tourmaline specimen, and three Goniatite Ammonites for a necklace.

He also donated some miscellaneous rocks and small crystals for the Club's school program,

Thanks everybody for being so generous and keeping the Club in mind. Items like these help keep our Club not only in better financial condition but running smoothly on a day-to-day basis.

### LAMAZE CLASS

The room was full of pregnant women and their partners, and the Lamaze class was in full swing. The instructor was teaching the women how to breathe properly, along with informing the men how to give the necessary assurances at this stage of the plan.

The teacher then announced, "Ladies, exercise is GOOD for you! Walking is especially beneficial. And, Gentlemen, it wouldn't hurt YOU to take the time to go walking with your partner!"

The room really got quiet. Finally, a man in the middle of the group raised his hand.

"Yes?" replied the teacher.

"Is it alright if she carries a golf bag while we walk?"



# **PUBLIC WELCOME!**

TGMS Clubhouse 3727 E. Blacklidge Drive SATURDAY, DECEMBER 4, 2010 9:00 A.M. TO 4:00 P.M.

2 Blocks South of Ft. Lowell 1/2 Block East of Dodge





# 9TH ANNUAL SILENT AUCTION OLD PUEBLO LAPIDARY CLUB



3118 N. Dale, Tucson, AZ 85712 Free parking - Free admission

DATE: Saturday, November 6, 2010 HOURS: 9:00am—2:00pm

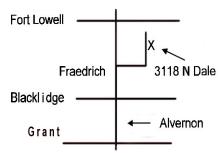
Don't Miss it! This is once-a-year chance to select all your mineral and lapidary needs from a myriad of crystal specimens, petrified wood, turquoise cabs, opals, faceted stones, quartz crystals, agates, fire agates, cut slabs, polished stones, shells, findings, jewelry, equipment – including: rock saws, Grobet hand tool with accessories, grinders, tumblers, portable jewelers bench and accessories, and much, much, more. There will also be a "kid's only table".

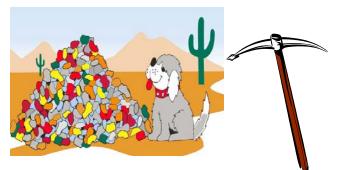
Choose from lots and lots of items. One of nine tables will be randomly called and replenished every 15 minutes. Place your bids and try to find time for tasty snacks on sale in the Club's kitchen as you wait to see if you are the lucky owner of some great new lapidary finds.

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

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







# Rate Schedule for Advertisements --- Ad Sizes & Prices

1/8 of a page -2" H by 3 1/2" W \$36.00 per year \$18.00 per half year \$3.00 per month 1/4 of a vertical page -4 1/2" H by 3 1/2" W \$48.00 per year \$24.00 per half year \$4.00 per month 1/4 of horizontal page -2" H by 7 1/4" W \$48.00 per year \$24.00 per half year \$4.00 per month

1/2 page - 4 1/2" H by 7 1/4" W \$96.00 per year \$8.00 per month

Full page - 9 1/2" H by 7 1/4" W \$168.00 per year \$14.00 per month

# **Minerals in Paper**

By Darryl Powell, Mini Miner Monthly



Paper was first made in Egypt approximately 5,500 years ago. Way back then it was made from the papyrus plant. The word "paper" comes from the word "papyrus." Paper as we know it was first made by the Chinese in the Han Dynasty (around 220 AD). Modern paper is made from wood fibers that are mixed with other materials. Each type of paper has its own recipe. For example, one set of materials is used to make newspaper; another collection



of materials is used to make writing paper.

Since you are reading Mini Miners Monthly, you will not be surprised to learn that minerals are important ingredients in paper. Here are some of the minerals that are "hiding" in the paper you use every day. A few minerals are used as fillers in paper making. A "filler" is a material that is used in place of wood fibers. These fillers are less expensive than wood fiber. The type of mineral filler, and the amount used, can change to look and feel of the paper. Minerals that are used as fillers in paper are feldspar, quartz, talc, and barite.

Sulfur is also used in low-quality papers. Unfortunately, paper that contains sulfur gets hard and brittle as it gets older. This cheaper paper will eventually crumble into little pieces. It will also cause other papers that it touches to deteriorate, too. Today, special sulfur-free papers are made for very special publications and documents so that they will last for many, many years without deteriorating.

Hematite and magnetite are both iron ores. They are crushed to a powder and used to give a red color to paper. Would you like to make paper at home? Visit this website for instructions: <www.pioneerthinking.com/makingpaper.html>. Google "making paper at home" for more websites. Crush up some barite or quartz and mix it in with your recipe. Try mixing in baby powder (talc).

SOURCE: Rocky Mountain News—September 2010

### **CATS**

I've never understood why women love cats. Cats are independent; they don't listen; they don't come in when you call; they like to stay out all night; and then come home and expect to be fed and stroked. Then they want to be left alone and sleep.

In other words, every quality that women hate in a man, they love in a cat.

# SALE STILL GOING ON - - - - ROCKS & SLABS FOR SALE !!!!!

Ron Davidson - 9219 E. Kayenta

Agates, Petrified Wood, Picture Jasper, Thunder Eggs, Obsidian, Geodes, Slabs, and much, much, more. Call 749-3157 to arrange for an appointment to preview items desired.

Ad Expires February 2011

# Rockhounds!

# **Copper City Rock Shop**

10% off

566 Ash St. Globe, AZ 85501 928-425-7885 Open 9 to 5, Tuesday-Saturday

Well worth the trip! We have something for everyone. Cabochons, slabs, cutting rough, minerals, fossils, carving rough, metaphysical goods, tumbling grit, gift items. Visit our web site for just a taste of what we have. Then come up and see it all. Bring this ad and get 10% off.

E-mail:mediz@cableone.net

Ad Expires December 2010



Beta Diamond Products, Inc. www.betadiamond.com Ph: (714) 777-7144 Fax: (714) 714 693-9351 E-mail: info@betadiamond.com

# **BETA IS BETTER!**

Beta Diamond Products, Inc has been providing diamond abrasive consumables for lapping and polishing since 1986, specializing in diamond powder, compound, spray, aluminum oxide (linde A, B, C), cerium oxide, silicon, carbide, boron carbide, discs, and more. We supply industry, government, universities, faceters and hobbyists with excellent quality, delivery, service and price.



Ad Expires June 2011

#### 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!** 

**SINCE 1967** 

# JEWELERS SUPPLIES

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Gems, Inc.

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Ad Expires November 2011

## **MONEY SAVING DISCOUNTS**

- DAH Rock Shop 10% on most items. See ad in this issue. 520-323-0781
   3401 Dodge Blvd, Tucson
- <u>Colorwright</u> Amount of discount depends on item(s) being purchased. 520-623-3874 1201 North Main Avenue, Tucson 85705
- <u>Jay's of Tucson</u> 10% discount. 520-323-1123 (corner of Speedway & Swan)
   4627 E Speedway, Tucson
- <u>Jed's Rock Shop</u> 20% on all items. 520-882-6044
   6275 N Sandario Rd, Tucson
- Copper City Rock Shop See ad in this issue. 10% discount with ad. 928-425-7885
   566 Ash, Globe, AZ 85501
- <u>Kent's Tools</u> 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**

#### **DONATIONS**

If you are interested in making a donation (rocks, equipment, etc.) to the Old Pueblo Lapidary Club. Please call: Bill Carmody at 760-8598 or Dan Harmsen at 721-8452.

# Mani Om Beads & Jewelry

5739 E. Speedway Blvd. \* 393-8873 Central Location \* Between Craycroft & Wilmot

> Classes Begin September Call 393-8873 For More Details

Mani Om Beads & Jewelry Offers A Full Spectrum of Jewelry Making Materials From Semiprecious Stone Beads, Crystals and Czech Glass, To A Large Variety Of Copper, Silver, Gold Fill and Vermeil Findings.

Classes in Bead Stringing, Wire Wrapping and Chain Maille and Knotting



Ad Expires May 2011

Come Feel Your Spirit Through Our Beads

# Great Lodging In Pinetop, AZ!

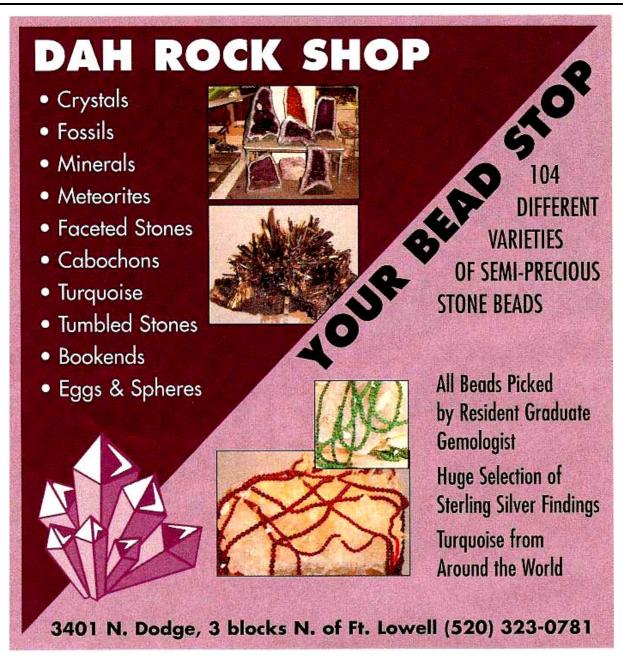
Whether you're hunting for petrified wood, Luna blue agate, or carnelian, or just want to get away to the White Mountain area, stay in comfort at Jim and Sharlene Baker's Pinetop, AZ fully furnished townhome. Save money and share the 3 bedroom home! Call (520) 886-2126. See our web-link.

vacationrentals.com/vacation-rentals/28495.html



Photo of clubhouse

Ad Expires February 2011



LAPIDARY EQUIPMENT - STERLING SILVER JEWELRY - BOOKS - SLABS - ROUGH STONES - BEADING SUPPLIES - SILVERSMITH TOOLS

TUES - SAT 9:30 - 5:30 (CLOSED SUN & MON) 3401 NORTH DODGE BLVD (3 BLOCKS NORTH OF FT. LOWELL)

OPLC MEMBERS RECEIVE 10% OFF ON ALL MERCHANDISE EXCEPT SPECIALS.

STERLING SILVER WIRES AND SHEET RECEIVE THE NEXT PRICE BREAK

Ad Expires March 2011

## WEEKLY WORKSHOP SCHEDULE Phone 323-9154

### **Mondays**

1PM - 4PM Faceting Guild (Exp. Facetors Only)

Monitor - Paul Head 296-0331

1PM - 4PM Silversmith Lab

Monitor - Terry Cox 296-4949

(Lou will return September 7th)

6PM - 9PM Beginning Faceting

Monitor - Earl Zoeller 886-3518

### **Tuesdays**

9AM - Noon Cabbing

Monitor - John Poole 777-5588

9AM - Noon Silversmithing Lab

Contact John Poole 777-5588

10AM - 1PM Rock Sawing

Monitor - Jim Baker 886-2126

6PM - 9PM Silversmithing

Contact Ray Brown 390-5667

### Wednesdays

6PM - 9PM Beginning Casting

Monitor - Chuck Lundstrom 577-6446

6PM - 9PM Cabbing

Monitor - Keith Haubert 888-8719

### **Thursdays**

10AM - 1PM Rock Sawing

Monitor - Jim Baker 886-2126

1PM - 4PM Beginning Cabbing

Monitor - Frank Beaven 1-810-919-5545

(Will reopen January 2011)

6PM - 9PM Silversmithing

Monitor - Bill Cascio 638-8144

### **Fridays**

9AM - Noon Cabbing

Monitor - Dan Harmsen 721-8452

(WILL NOT BE OPEN NOVEMBER 5TH)

### **Saturdays**

9AM - 2PM Rock Sawing

Monitor - Jim Griffin 578-3765

10AM - 3PM Silversmithing

Monitor - Ray Brown 390-5667

10AM - 3PM Cabbing

Monitor - Ron Davidson 749-3157

# **COMMITTEES**

#### **ADVERTISING**

Jean Barkley 546-1651

**BUILDINGS, GROUNDS & EQUIPMENT** 

Ron Davidson 749-3157

Dave Arens 749-2413

**CLASSES & PROGRAMS** 

Bill Carmody 760-8598

**CLUB HISTORIAN** 

Twink Monrad 297-9454

FIELD TRIPS

Wolfgang Mueller 896-3197

JUNIOR EDUCATION

Gretchen Arnaiz 747-1511

Sheila Powell 578-1976

#### **KITCHEN**

General Membership

**LIBRARIAN** 

Susette Flemings 741-2275

**MEMBERSHIP** 

Wayne Klement 954-6298

**SECURITY** 

Ron Davidson 749-3157

SILENT AUCTION

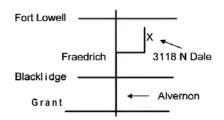
Dan Harmsen 721-8452

Old Pueblo Lapidary Club (Cutting Remarks - Nov 2010) 3118 N. Dale Tucson, AZ 85712 (520) 323-9154

### OPLC Membership Application - Please Print

Name1	Name 2		Date		
Local Address					
City	State 2	Zip Code	Phor	ne number (	)
Email address			Summer Dates:	From	To
Summer Address					
City	State		Zip Code		
Type of membership: <b>(2011 rates</b> Single Member Couple (same address) Junior		2nd Quarter \$20.00 \$30.00 \$10.00	3rd Quarter \$15.00 \$25.00 \$8.00	4th Quarter \$10.00 \$20.00 \$5.00	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 2<sup>nd</sup> 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.