

# Palomar Gem & Mineral Club Newsletter



October 2016

Volume 57 Issue 09

## October Meeting

In October we had our annual Silent Auction.. We many new members show up as well. There were many bargains had by all. It was a great turnout and everyone walked away happen with their purchases.



## Election of Officers

Hopefully a less contentious election than our Presidential election this year, we will have our election of officers for 2017 at our November meeting. In our October newsletter we presented the slate of officers.

The slate is as follows:

PRESIDENT -	John Raabe
VICE-PRESIDENT -	Christiane Toft
TREASURER -	Toni Floyd
SECRETARY -	Fred Floyd
PARLIAMENTARIAN -	Christiane Toft
BULLETIN EDITOR -	Dawn Vickers



# PGMC Membership 2017 Drive has Begun!

Beginning November 1, we begin our new membership year. Beginning at the November meeting, we will have the new membership applications. Each year we require members to fill out a new membership form and liability form (on the backside of the application). This will allow us to have your most up-to-date information as well as maintain a record of release of liability forms for when our members use the workshop and/or participate in field trips. Included with this newsletter is an electronic copy of the membership form if you would like to fill it out and bring it to the next meeting. We will also have a copy of it on our website. Please make sure to fill and sign the release of liability form as well and return it with your membership form and dues. If you have any questions, please feel free to contact Jef Wright at [joxer.kot@gmail.com](mailto:joxer.kot@gmail.com) or Dawn Vickers at [dawnjvickers@gmail.com](mailto:dawnjvickers@gmail.com) with regards to your membership status.

## November PROGRAM

### Salton Sea: Hydrothermal Energy and Minerology

**Danny Sims**

***When was the last time you poked around the Salton Sea area? Have you noticed the unusual hydrothermal plants spewing out steam? Did you fall into a bubbling mud pot?***

***The Imperial Valley is actually a rift valley, meaning that it is spreading apart. This results in a very thin crust which has some very strange consequences like obsidian and rhyolite mounds, land below sea level (ever see the mark on the side of the water tank down there?), and a short distance down to the hot interior of the planet!***

**So grab your friends and neighbors and join us for a fascinating evening when Danny tells us about the Salton Sea area!**

NOVEMBER 16, 2016

7:00 PM

DITTUS HALL, REDWOOD TERRACE  
710 WEST 13TH AVE.,  
ESCONDIDO



# Gem & Mineral Show 2017

Our annual Gem, Mineral and Jewelry show is set for **June 3 and 4 2017** at the Escondido Center for the Arts.

In order to have a successful show, we need two things; **vendors and people**. This month I will talk about vendors.



**Q: How do we get vendors for our show?**

**A:** First of all we ask the vendors that were at the previous year's show if they would like to buy a booth again. Many do, some don't. So we do have to work a little to fill the show.

**Q: How do we do that?**

**A:** We ask vendors we know from our own contacts. An important source of vendors is found at other shows. When we see a vendor at another show that would fit in at our show, we can talk to them about our show and see they would be interested. If they are, we give them a vendor packet that includes information on the show and a contract, or we get their card or contact information and have our show packet sent to them.

I encourage all our members to recruit vendors for our show. We will have vendor packets and flyers for you to give to vendors shortly. We will be doing our initial mailing of vendor packets at the next show committee meeting immediately after the next board meeting (November 14th @ 7:30). If you have vendors we should invite please get that information to me or Michelle as soon as possible. And, please attend a committee meeting. This is an excellent way to become more involved in YOUR club and make new friends.



Archie Keuhn

PGMC 2017 Show Chairman

# Weekly Workshops



## THESE WORKSHOPS MEET EVERY WEEK

### Cabochon/Lapidary & Open Workshops

Wednesday 11:00 am – 2:00 pm

Tuesday 6:30 – 9:30 pm

Thursday 2:00-5:00pm

Learn to cut and polish a rock into a beautiful stone suitable for wire wrapping or fabricating in metal. A fantastic assortment of material is available for purchase on site.

*The workshop is also open for general use. No prior registration needed.*

### Metalsmithing Open Workshop

Thursday 6:00 pm – 9:00 pm

***open for METAL SMITHING only, to those students who have had metal smithing instruction or experience and/or have instructor approval.*** Attendees should be able to work independently as this is not a class. An experienced metalsmith will be available for consultation. **NEW** – Exception for students who have made arrangements with instructor for Beginning Silversmith lessons. See the right for class information and fees.

**Cost:** A \$7 shop fee will be collected for regular workshop. Club membership required.

**LAPIDARY WORKSHOP IS LOCATED AT  
2120 W. MISSION, SUITE 260  
ESCONDIDO, CA 92029**

## Beginning Silversmithing

This is a twelve hour introductory silversmith class.

The students will learn to develop their designs, use a jeweler's saw to cut out a pattern, solder a bezel to a backing and add a bale, creating a wearable piece of jewelry.

Intermediate students can work on a project of their choosing with instructor approval.

**Instructors:** Diane Hall & Annie Heffner

**Dates & Times:** *to be scheduled when enough students for a class*

Cost: \$60 for 12 hours of instruction. (club membership required - \$25 fee for single membership)

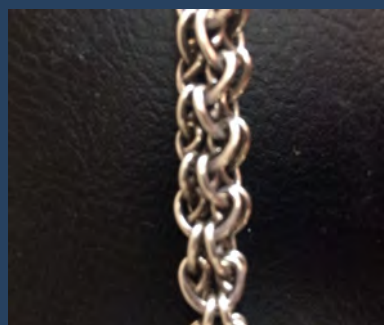
Materials additional - please bring a cabochon to set in silver or let us know if you need one.

**\*\*Call Diane Hall at (760) 741-0433 (leave message for call back) or email**

**dianehall213@gmail.com for more info or to register.\*\***



# SPECIALTY CLASSES



## Heart Chains

Just in time for the sweethearts on your list for Valentines Day. Come and join us to make heart chain bracelets. We will have a couple of different heart patterns available to be made out of silver.

**Instructors:** Annie Heffner & Diane Hall

**Dates:** January 7 & 8, 2017

**Time:** 10-4

**Cost:** \$60

**Sign-up:** Call Diane at 760-741-0433 to register (leave message for call back) or email me at [dianehall213@gmail.com](mailto:dianehall213@gmail.com) (preferred). Class is limited to 6 so sign up early.

## Textured Metal Class

Come and join in the fun, learning to texture metal and make one-of-kind earrings (3 to 4 pairs) or a bracelet). They are great gifts. You may also learn how to make your own ear wires.

**Instructors:** Diane Hall & Annie Heffner

**Location:** Club Shop

**Dates:** November 20, 2016

**Time:** 10am-4pm

**Fee:** \$35 plus supply cost (club membership required - \$25 fee for single membership). You will

need about 1 ounce of silver or copper sheet, which we will purchase for every one who is signed up by November 11th. Sign ups after that will need to provide their own material.



## Wire Wrap Class

Wire wrapping for making jewelry dates back thousands of years and can be seen in museum collections from the ancient Sumerians and Romans. Learn how to make a lovely piece of jewelry with Dawn Vaughn, by using wire to wrap to your stone.

**Instructor:** Dawn Vaughn

**Location:** Club Shop

**Dates & times:** November 5, 2016, 10-4

**Cost:** \$30 plus materials

Call or email Dawn for more information and to register. (951) 265-8745 or [dawnvaughn@hotmail.com](mailto:dawnvaughn@hotmail.com)



# Faceting Classes

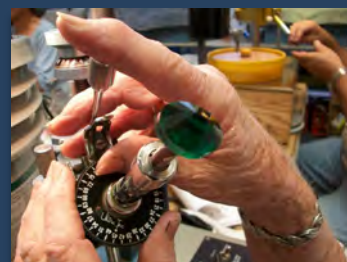
An informative introduction and hands-on experience in the world of gem cutting. Learn how to create a gem out of a piece of rough, during a weekend class. No machine required. Return students welcome with or without their own machine. Each class can accommodate 3 new students without machines and 3 returning students with their own machines.

**Instructor:** Bob Johnson      **Location:** Club Shop

**Dates & times:** Sat. Nov. 12 and Sun. Nov. 13, 2016 – 9am -5pm

**Cost:** \$80 New. Club membership required. \$70 return

**Contact Bob Johnson for more information or to register -  
tel: 760-809-0152 or email Bob at N78532@yahoo.com**



## Classes/Workshop

We are constantly striving to upgrade and make the workshop as good as possible.

### **Recent changes include:**

We have recently added a sheet metal shear for our metalsmithing group. Initial orientation is required in order to use it.

The shop has received some new exhaust fans in the slab room and restroom and some new GFI outlets have been added to the workbench.

Attendance at the shop has been on the rise and the upgrades have been well received.

***SEE YOU THERE!***

## Faceting—Continuation Class

This is a class for continuing students who have completed the Introductory Class and is held once per month, from 9a to 5p on the Saturday following the general meeting, (which is always on the third Wed.)

**Date:** November 19, 2016

**Time:** 9:00am—5:00 pm

**Cost:** \$35

Contact Bob Johnson for more information or to register— tel: 760-809-0152 or email Bob at N78532@yahoo.com

**ALL OF THESE CLASSES ARE HELD AT THE  
LAPIDARY WORKSHOP LOCATED AT  
2120 W. MISSION, SUITE 260  
ESCONDIDO, CA 92029**

## Calendar of Events

Nov. 5	Wire Wrap Class
Nov. 12-13	Introduction to Faceting Class
Nov. 14	PGMC Board Meeting 6:30
Nov. 14	Gem Show Committee Mtg 7:30
Nov. 16	November Meeting 7:00
Nov. 19	Faceting—Continuation Class
Nov. 20	Textured Metal Class
Dec. 12	PGMC Board Meeting 6:30
Dec. 12	Gem Show Committee Mtg 7:30
Dec. 21	December Meeting & Christmas Gift Exchange



To Don Parsley for donation of liners and risers for our display cases that are used at the Del Mar Fair and our Gem Show!

### WANTED

Have you been in the process of remodeling your bathroom lately or know of someone who has?

We have just had our bathroom redone at the shop and are in need of a vanity. If you know of someone who has a 30" vanity in fairly good condition, please let Alan Mazzola or Toni Floyd know.

We would gladly take it off your hands!

### UPCOMING FIELDTRIPS

At this time there aren't any field trips schedule. ***We are in need of a field trip coordinator.*** But in the meantime if you come up with a fieldtrip that you would like to take and want some local rock hounds to accompany you, please feel free to let us know and we will make sure to publicize it right away.

Our PGMC website is up and running. You can find all of what is happening as well as resources at your fingertips. Check us out at:

**[www.palomargem.org](http://www.palomargem.org)**

## We want to hear from you!

THE PGMC BOARD OF DIRECTORS MEET EVERY MONTH ON THE SECOND MONDAY OF THE MONTH AT 6:30PM AT THE LAPIDARY WORKSHOP ON MISSION. THIS MEETING IS OPEN TO ALL OF OUR CLUB MEMBERS AND WE ENCOURAGE ANYONE WITH THOUGHTS OR IDEAS, TO PLEASE COME TO THIS MEETING AND LET YOUR VOICES BE HEARD.



## PALOMAR GEM AND MINERAL CLUB

The Palomar Gem and Mineral Club, a non-profit corporation open to all adults and young people, was organized to promote the study of rocks, minerals, gems, fossils and related subjects, such purpose to be developed through regular meetings with educational programs, field trips for the collection of geological specimens, and classes for teaching lapidary arts. The Palomar Gem and Mineral Club shares its knowledge of the earth sciences by sponsoring Gem and Mineral shows featuring exhibits, displays and demonstrations. The Club was founded March 20, 1954.

THE PALOMAR GEM AND MINERAL CLUB IS AFFILIATED WITH:



PALOMAR GEM AND MINERAL CLUB | P.O. BOX 1583 | ESCONDIDO, CA 92033-1583

760-743-0809 | [WWW.PALOMARGEM.ORG](http://WWW.PALOMARGEM.ORG)





# PALOMAR GEM AND MINERAL CLUB – APPLICATION FOR MEMBERSHIP

PLEASE PRINT  
2016-2017

NAME \_\_\_\_\_ SPOUSE \_\_\_\_\_

STREET ADDRESS OR P.O. BOX \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

EMAIL ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

**NAMES OF CHILDREN WHO ARE TO BE PART OF YOUR MEMBERSHIP 8 – 17:**

\_\_\_\_\_ AGE \_\_\_\_\_

\_\_\_\_\_ AGE \_\_\_\_\_

HAVE YOU EVER BEEN A MEMBER OF ANY OTHER GEM AND MINERAL CLUB? \_\_\_\_\_ IF YES, GIVE NAME OF CLUB AND LOCATION \_\_\_\_\_

## MEMBERSHIP DUES:

☐ **Single** (Age 18+) - \$25.00    ☐ **Single Parent** (1 Adult + Children) - \$35.00    ☐ **Family** (2 Adults + Children) - \$40.00

SINGLE PARENT and FAMILY memberships include all children age 8 – 17 years  
Those joining after November 1<sup>st</sup> of each year will be paying for the following year.

**Mail application and check to:** Palomar Gem & Mineral Club, P.O. Box 1583, Escondido, CA 92033

**OR**

**Drop off complete application and payment at the Club Workshop or at our monthly meetings.**

I/We agree to share in the rights, privileges and responsibilities which membership in the Palomar Gem and Mineral Club entails. *Please read and sign release of liability on back of application.*

\_\_\_\_\_  
Applicant Signature Date \_\_\_\_\_

\_\_\_\_\_  
Applicant Signature Date \_\_\_\_\_

=====

Date Rec'd

Amt. Paid

☐ CASH

☐ CHECK

Rec'd by: \_\_\_\_\_

Release of liability signed ☐

# **AGREEMENT AND RELEASE FROM LIABILITY**

## **PALOMAR GEM AND MINERAL CLUB**

I, the undersigned, acknowledge that lapidary equipment, jewelry making equipment and machinery are dangerous if not used properly and can cause serious injury to others or myself, and that the Palomar Gem and Mineral Club assumes no responsibility for the training or safety of myself or any member using the shop equipment. I understand that each member is responsible for the safe use of any piece of equipment or tool that he or she uses.

In consideration for being permitted by Palomar Gem and Mineral Club to use their facilities, I hereby agree that I, my assignees, heirs, and legal representatives will not make any claim against, sue or attach the property of the Palomar Gem and Mineral Club or its officers for any injury or damage resulting from negligence or other acts, however caused, by myself, other members of Palomar Gem and Mineral Club or a Palomar Gem and Mineral Club representative or officer. I further release Palomar Gem and Mineral Club from all actions, claims or demands, that I, my assignees, heirs or legal representatives now have or may hereafter have for damage or injury resulting from my participation in any Palomar Gem and Mineral Club activity.

I have carefully read this agreement and fully understand its contents. I hereby acknowledge that I am aware that this is a release of liability and a contract between me and the Palomar Gem and Mineral Club, and sign the agreement of my own free will. I also acknowledge that I am responsible for providing required ear and eye protection for myself and all persons included in my Palomar Gem and Mineral Club membership while participating in or observing any operation in the club's lapidary workshop. I agree to abide by any and all rules of personal conduct and safe use of any machinery or tools, and acknowledge that I have received a written copy of the club rules.

Member Name \_\_\_\_\_  
*(Print full legal name) 1 adult member per form*

Member Signature \_\_\_\_\_

Junior Name(s) \_\_\_\_\_  
*(Print full legal name(s))*

Legal Guardian Name \_\_\_\_\_  
*(Print full legal name)*

Legal Guardian Signature \_\_\_\_\_

Date \_\_\_\_\_

Phone: \_\_\_\_\_