



Club Notes



General Meeting: June 16th 2015 7:30 PM at the Church of Christ. Those with the last name that begins with M-P please bring finger foods for the meeting.

New Members: Unless otherwise stated, General Meetings are on the third with Tuesday of the month at the church at 7:30 pm. You are invited and encouraged to attend! There is a silent auction and door prizes at every meeting.

Next Board Meeting: Monday June. 8th Board Meeting at the shop 7p.m.



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MGSCV Petrograph June 2015
Monthly Bulletin of the Mineral & Gem Society of Castro Valley, inc.

This publication is the bulletin of the Mineral and Gem Society of Castro Valley, Inc., a member of the California Federation of Mineralogical Societies, Inc., the American Federation of Mineralogical Societies and the North Bay Field Trip Association.

Bulletin Submission Policy

Submission deadline is the second Friday following the General Meeting (normally the second Wednesday of the month.) Anonymous contributions will not be considered for publication in the Petrograph; however, if requested at the time of submission, the contributor's name can be withheld. Members are encouraged to submit articles that may be of interest to the general membership. The bulletin editor reserves the right to edit any submitted articles or omit any submission from publication. Source must be cited for material quoted from other authors. Permission to reprint Petrograph articles is hereby granted provided properly cited.

2015 MGSCV Officers

Elected

| | | |
|---|--|----------------|
| President - Bonnie Andrade | President@mgscv.org | |
| Vice President - | VP@mgscv.org | |
| Secretary - Sheryl Cooper | Secretary@mgscv.org | (510) 589-8858 |
| Treasurer - Betty Milam | Treasurer@mgscv.org | |
| 1 st Year Director - Jodi Minshall | Director1@mgscv.org | |
| 2 nd Year Director - Norm Hodgson | Director2@mgscv.org | |
| 3 rd Year Director - Mike Cox | Director3@mgscv.org | |
| Federation Director - Mike Mc Bride | Federation@mgscv.org | |
| Shop Manager - Beth Farmer | ShopManager@mgscv.org | |
| 2014 Show Chairman - Cathy Miller | ShowChair@mgscv.org | |
| Membership - Tony Cooper | membership@mgscv.org | 510-589-5292 |
| Editor - Diana Cohoon | Editor@mgscv.org | 925-348-3000 |
| Past President - Ron Miller | pastpresident@mgscv.org | |

Appointed

Scholarship Chair - Mary Howell
Librarian - Mary Howell
Historian - Jamie McDonald
Purchasing Agent - Beth Farmer
Education Coordinator - Shirley Buschke
Field Trip Coordinator - Brian Gray
Parliamentarian - Doc Buschke
Reception/Host - Jim Ewing
Sunshine Reporter - All members
Door Prizes - Bonnie Andrade
Web Master - Tony Cooper

webmaster@MGSCV.org



Publication Staff



◇Contributors: Shirley Buschke, Betty Milam, Sheryl Cooper, Mike McBride

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BOARD MEETING

May 11th 2015

Submitted by **Betty Milam**, Recording Secretary

The Meeting was called to order at 7:10 pm. In attendance were **Bonnie Andrade**, **Beth Farmer**, **Jodi Minshall**, **Diana Cohoon**, **Cathy Miller**, **Mike McBride**, **Mike Cox**, **Betty Milam**, and guest **Rennie Castelino**.

Treasurer's Report: Reviewed the April treasurer's report presented by **Betty Milam**. **Jodi Minshall** moved to accept the report as presented. **Mike Cox** seconded the motion and it carried unanimously.

Federation: **Mike McBride** discussed the upcoming Federation Show to be held June 12, 13, 14, 2015 in Lodi. The deadline to enter a show case is May 25th. New this year will be a 'club central' area where clubs get together to help each other.

Shop: **Beth Farmer** said the motor on the sphere machine burnt up. A new motor has been ordered and it will be back in service soon. The casting and vacuum machines have been sold. Recent damage in the faceting room was discussed. Suggestions about how to avoid further damage were laid on the table. **Beth** recommends cleaning and examining all wheels at the end of each day that the faceting room is used. If the problem persists, each student will be required to supply their own diamond face.

Show: **Cathy Miller** will be going to New Mexico and may be able to pick up geodes for the 2016 show while there. The next

Show Committee meeting is Thursday, August 20, 2015 at 7:00 pm at the shop.

Rennie Castelino is with the US Faceters Guild. The Guild will be holding a Bay Area Faceters Frolic in conjunction with our show. The Fremont Math-Science Nucleus has agreed to allow the Bay Area Faceters use of their facility. Details regarding setting up a show were discussed.

Membership: **Sheryl Cooper** sent a report that we now have 148 members. An increase of 9 in the last month.

Minutes: The April board minutes were accepted as printed in the Petrograph.

Field Trip Co-ordinator: **Mike Cox** agreed to step in as Field Trip Co-ordinator. He currently attends the area wide Field Trip meetings.

Vice President: The Vice President position is still vacant. The Vice President's responsibility is to organize and present the program at each monthly General Meeting.

New Business: **Beth** proposed the club look into having a 'Square' account. The Square is tied to an account and there is a 3% charge for its use, but we would only pay per use. **Beth** to look into the details. The Board unanimously approved researching a 'Square' account. Eventually, PayPal would be used for membership payments.

Betty reported on the club's participation at the Castro Valley Science Fair on May 2, 2015. **Mark Montgomery** and **Maggie Naylor** displayed their rocks and fielded questions. The table drew a lot of attention as well as one new club member and his son.

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Cathy Miller presented the idea that the December general meeting and annual Christmas dinner be held on Saturday, December 12th at 12:30 pm rather than on the 3rd Tuesday of December at 7 pm.

Jodi Minshall moved to approve this change of the annual Christmas dinner. **Cathy Miller** seconded. It carried Unanimously.

The next board meeting will be June 8, 2015 at 7 pm at the shop.

Meeting adjourned at 8:40 pm

GENEREAL MEETING

May 19th - 2015

Submitted by **Sheryl Cooper**

Bonnie Andrade called the meeting to order at 7:50 pm. There are 28 members present.

New Members: **Greg & Daryl Hanson** are friends of **Cheryl Gullak**. **Daryl** went to her first show at the age of 9 at the Castro Valley High School.

Minutes: **Shirley Buschke** moved to accept the April minutes as printed in the Petrograph. **Jim Ewing** seconded the motion and it carried unanimously.

Program: Black Hills Museum of Natural History by **Greg Burg**

Greg's family owns land in South Dakota since 1890. While growing up in the area he found all kinds of fossils, rocks and artifacts. He spent 25 years collecting with his dad. **Greg's** father worked with **Dr. Tidwell** of BYU to identify the fossils. **Greg** is the VP of the Black Hills Museum of Natural History in Hill City, SD. Dinosaur 13

was found in the Black Hills. It is the most complete T rex ever found, but has a sad story. It was discovered in 1990 and then a ten year battle started between the US government, Native tribes, museums and other paleontologists. **Greg** is also a member of the non-profit Mammoth Site in Hot Springs, SD. The Mammoth Site dug down 30' into the sink hole to discover many bones and is the largest Columbian mammoth exhibit. **Greg** brought some specimens from their private collection along with pictures and stories to share. There are two pieces named after his dad because he discovered them. Some were passed around the room including a piece of Fairburn Agate. In the Black Hills of South Dakota you can see 250 million years of history all in one place. His father's collection has over 4000 specimens. **Greg** stuck around to answer all of our questions.

Celebration: The Mineral and Gem Society of Castro Valley is celebrating its 67th birthday this month with a cake for all to enjoy.

Shop: The sphere machine is down because it needs a new motor. A little work is needed on a saw. See Bath Farmer about some donated equipment that is being liquidated.

Membership: We have 147 current members and still getting new members. Be prepared to start bringing your membership card with you to the shop. If you haven't picked your card up yet, they are in a holder above the sign in book at the shop.

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Junior: **Mark Montgomery** says he may have a junior starting soon.

Education: **Shirley Buschke** says a lost wax class is coming soon. She is looking for someone to teach wire wrapping. We have some wonderful examples of wire wrapping from **Dick Minor's** estate.

Show: Our show next year will be on March 4, 5 & 6, 2016. **Rennie Castelino** is a member of the US Faceters Guild also and enjoyed the Tucson Faceters Frolic. They have lectures, classes, demonstrations and dealers of rough material and equipment. The US Faceters Guild would like to hold an educational conference in the Bay Area next year. **Rennie** will coordinate and organize the conference with USFG. He talked with the Board about having it in the area at the same time of our show. We were very concerned about it conflicting with our show, taking away volunteers and dealers. But this is not the case. No volunteers or dealers will be taken from our show. **Rennie** is doing all of the leg work involved for the presenters and dealers that are not a part of our show. They are looking for guidance, suggestions, and what is needed to put on a show in the area. We are working with **Rennie** to coordinate a Bay Area Frolic the same weekend as our show. Faceters Guild members will run and organize the Frolic. No money is needed from our club. Math Science Nucleus in Fremont has agreed to have the Bay Area Frolic there. It is only 3 ½ miles away from the Pavilion. We would advertise for each other. The first opportunity is at the CFMS show in Lodi in June. We can promote our

workshop at the Frolic so they know there is a faceting room available in the area.

The next show meeting is Thursday, August 20, 2015 at the shop at 7:00 pm. Everyone is invited to join in the discussion. Let us know your thoughts and concerns.

Announcement: We are talking about moving the Christmas Party to Saturday instead of Tuesday night. We could start it earlier so maybe more people could join in. We are looking at December 12th. What do you think?

The Alameda County Fair is just around the corner.

The CFMS is in Lodi, CA this year.

Sunshine: Longtime member, **Jamie McDonald** has passed away. There will be a memorial in June.

Clara Minor would love to have visitors. She is staying at Eden Villa, 19960 Santa Maria Room #206 in Castro Valley. Her phone number is 510-582-1882. She is in a wheelchair but her mind is as sharp as ever.

Money Drawing: The name drawn tonight for \$115 is **Rennie Castelino**, but he was not here tonight. In June the amount goes to \$120.

Ticket Drawing: **Greg Hanson, Betty Milam, Oscar Langdon-Streeter, Doug Rayher, Maya Caudill-Merida, Sheryl Cooper, George Kozakura, Jim Ewing, Cathy Miller, Maya Caudill-Merida, Jodi Minshall, Joe Herrera, Stephen Caudill-Merida, Marcelet Johnson, Daryl Hanson, Doc Buschke, Oscar Langdon-Streeter, Greg Ordonez, Cheryl Gullak,**

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Shirley Buschke, Greg Burg, Miranda Gomez

The meeting adjourned at 9:05 pm and the silent auction commenced.

The next general meeting will be on June 16, 2015.



ROCK RUMBLES

By Shirley Buschke

Well the refrigerator finally got cleaned up and the coca cola can found its way to the recycle bin. One of our members was upset by the site and cleaned it up.

Finally have some items in the auction case. Hope you checked out the results of our auction at the show. The list is in the case.

Cheryl Gullak has been going through her late father's stuff and she has donated many findings to us. They will be available on Wednesday, Saturday and at the meeting. That's when **Doc** or **Mark** is available to let you make a donation for them. For security reasons we do not leave the donation out unless one of the two is present.

Ryan Rey was a junior member and he still holds membership. He recently completed his master's degree in music at

Cal State East Bay, where he is also an instructor and made his debut as co-artistic director of Composers Inc. His original composition was part of the program at their recital at the First Congregational Church in Berkeley on May 9th.

The geometric, arithmetic, engineering, chemistry, and anything else you can think of in faceting is thoroughly discussed and discussed by our two Saturday faceters, **Renney Castelino** and **Roland Araz**. They analyze everything you can think about the science of faceting on Saturdays. Most of us are lost after about two of their sentences. But they seem to be having fun. **Renney** and **Roland** are planning a faceting show in conjunction with ours.

Most of the rocks that were available at our Open House were from **Horace Robertson**. We think he ended up with valve surgery. He was feeling lousy at show time and found out his heart was the problem. That's why he wasn't his usual help at the show.

Sadly we report the death of **Jamie McDonald** on May 11 of pancreatic cancer. **Jamie** was our Wednesday afternoon Supervisor and wire wrap teacher. A Memorial will be celebrated sometime in June. **Jamie** was also a very active volunteer at Eden Hospital. She also handled door prizes at the show.

On television the other morning a commentator said to look at mourning as a time to let you adjust to the change in your life and make adjustments to this change. That is a very good way to look at it, to

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remember and to look forward to the future.

There was an interesting program at our recent meeting. **Greg Burns** brought many of the fossils he and his family had gathered at their ranch in the Black Hills, he also donated some books for our silent auction. We have had some very interesting programs lately.

Check out some of the tools we have for sale. Donations are from former members for our members. Good buys.

ANNOUNCEMENTS

Although we have lost our wire wrap teacher, **Jamie McDonald**, **Jodi Minshall** has stepped forward and will teach wire wrap one Monday night a month. There will be a small charge. We may have another teacher on one Saturday a month. Watch the bulletin board.

Ed Rigor will offer a lost wax class on Sunday June 7. Call **Betty Milam** if interested in enameling.

There is room for beginners in the faceting class. If there is demand, we can offer a demonstration in mold making.

Check with **Ken Panico** about sphere making. He currently has two students. And one machine! **Naomi Morgan** is always willing to help beginners in intarsia as is **Horace Robertson**. Contact them.

We also may find helpers in stone carving.

SHOW SCHEDULES

The CFMS 2015 Jewelry, Mineral and Gem Fest

June 12th & 13th; Fri. 10-5pm; Sat. & Sun. 10-4pm

Lodi Grape Festival & Harvest Fair

413 E. Lokyard St

www.cfmsinc.org

CONTRA COSTA GEM & MINERAL SOCIETY

Concord, Ca

August 29th & 30th; 10-5pm daily

Centre Concord

5298 Clayton Rd. (near Ignacio Rd.)

Harry Nichandros 925-289-0454

Show-c@ccmgs.org

www.ccgms.org/gem_show/

Field Trips

The CFMS Co-Op has several field trips upcoming visit their website under co-op.

TRIP LOCATION - Davis Creek, CA

TRIP DIFFICULTY RATING SCALE

Vehicle Access & Parking - # 3

Collection or View Site - # 4

WHEN - July 17, 18 - 2015

SPONSOR CLUB - Sacramento Mineral Society

LEADER & CONTACT INFO - Daniel Morrow,

danielsmorrow@yahoo.com; 916-995-3303

MEMBER'S GUESTS - Allowed

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COLLECTION MATERIAL - Obsidian
(various

sheens), needles

PROPOSED SCHEDULE - Sat. Collect till 4
PM -

Potluck 6 PM; Sun. Individual Collecting

MEET: Lassen Creek Campground 9AM

DIRECTIONS TO SITE/CAMP - From
Alturas go North on Hwy 395 to Davis
Creek Store, obtain permit, continue to
County Road 47. Go East on County Road 47
and follow COOP signs on road. VEHICLE
REQ'S - cars OK, high clearance
recommended.

CAMP/FACILITIES - RV accessible, no
water/dry camp, pit toilets, motels 44 mi. in
Alturas

TOOLS - Shovel, pick, rock hammer, pry
bar, bucket/ bag, gloves & eyewear, knee
pads

SAFETY CONCERNS - snakes, loose rock,
dehydration (bring plenty of water)

CLIMATE/WEATHER - generally hot & dry,
possible thunderstorms.

CLOTHING - layered clothing best

OTHER REMARKS - Sharing trip with
Klamath Rock and Arrowhead Club.
(unconfirmed at this time)

No FEES - PERMIT REQUIRED Available
at: Davis Creek Store: 41942 Hwy 395
Davis Creek, Ca. Or at USFS Modoc
National Forest Office 800 W. 12th St.,
Alturas, Ca. Monday - Friday - 8:00 AM to
4:30 PM, Except Holidays

June 13 Mason Pass, NV for turquoise &
copper minerals.

El Dorado Co GMS. Contact Thaleia
Georgiades

530-957-3800 thaleia@directcon.net. See
write-up in May bulletin.

June 19-21 Plush, OR for sunstones. More
information at the

RRR Educational meeting .

June 20 Travertine Hot Springs,
Bridgeport, CA for Travertine.

Mother Lode Mineral Society. Contact
Misty Watson (209) 480-3176

mistywatsonc21@hotmail.com

July 17-18 Davis Creek, CA, for obsidian
(various sheens), needles. Sacramento
Mineral Society. Contact Daniel Morrow,
danielmorrow@yahoo.com; 916-995-3303.

Sep 26-27 Wilson Canyon, CA for Agate,
Petrified Wood, fossils, Calcite, Gypsum,
Jasper and more. El Dorado Co GMS.
Contact Thaleia Georgiades 530-957-3800
thaleia@directcon.net

Oct 16-19 Holbrook, AZ for petrified wood.
Fee dig. Fossils For Fun. Contact: Debbie
Bunn 916-929-6665

Oct 24-25 Lovelock, NV for Druzy Quartz,
Magnetite Crystals, Magnetite,
Magnetite/Pyrite, Emerald Crystals in
Pegmatite, Opalite. Roseville Rock Rollers.
Contact Gene Engelbright (530) 367-5108
or Jim Hutchings
jhutchings22@hotmail.com

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Note: If you are attending the Plush, OR trip for sunstones, you will be passing by the Davis Creek, CA obsidian site, so you could have two trips in one! There is a permit required to collect in Davis Creek, but it is easy to obtain.

Roseville Rock Rollers www.rockrollers.com

TAILGATOR ROCK SWAP

SATURDAY, JUNE 6, 2015

8:00 AM - 2:30 PM at the Lapidary Shop
Placer County Fairgrounds

Come to buy, trade, swap, & show
Equipment, rocks & rock related items,
Lapidary, fossils, crystals

KIDS & FAMILY-FRIENDLY EVENT!

\$10 for a space — Free admission to public
To sign up, contact Teresa at 916-929-0701

Rocks sold BY THE POUND in our large ROCK PILE !





GEM OF THE MONTH

This month's gem was born in Toledo, Ohio where she went to school Toledo is a very Blue-collar town and **Kelly** hoped for something with a little more art culture so at the age of 16 she moved to Cheyenne, Wyoming where she lived with her sister who was in the air force. Soon after she headed for California and she has been here ever

One of her first jobs was in the construction business, or maybe I should say destruction business for it had to do with destruction and asphalt. She soon decided to open a second business of delivery of vital papers service. Her last business was running a taxi service. I think she has had as many jobs as the late **John Gullak**.

Our gem was very interested in native culture, Indians. She attended many pow wows and soon became immersed. She won awards for her work. She said an outstanding pow wow is held at Stanford every Mother's Day weekend'

Her grandfather owned a deli but also liked rocks and got her interested while a child of about 9. She loves making jewelry although the trip to the final product is more fun than the final product. But it is great to see the result of many hours of hard work, I forgot to ask her how she found out about our club. She joined in 1990 but was so busy with her many businesses she didn't get here very often. She acquired equipment and did her work at home, but she's back now and loving every minute of life here at the shop and elsewhere. Her favorite stone is petrified

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wood, or maybe obsidian or opal. Probably obsidian is the most favorite.

Who is our gem of the month? The one who was cleaning all the windows at clean up day -- **Kathy Reinbolt**.

BRAD SMITH BENCH TIPS

SMALL PARTS CONTAINERS

I'm always on the lookout for small containers to use for holding all those little parts and tools we deal with in making jewelry, especially since I'm always traveling to classes and workshops.

My latest find are some plastic vials about 15 mm in diameter and 75 mm long. Best part is they are free. The vials are used in the doctor's office to draw blood samples. They cannot be used after their expiration date, and are thrown out. On my last doctors visit, I asked the nurse if she had any expired vials. She replied "How many do you want?" and tried to give me 400 of them. (We settled on 200).

The ones I have are called "Vacutainers", but there are probably many other names. They are clear plastic with a rubber stopper and a paper label all ready to write on. I find them really handy for small parts like jump rings, prong settings, small drills, nuts & bolts, faceted stones, and precious metal filings.

TRY A TOOTHPICK

The round, stronger toothpicks have a multitude of uses on the jewelry bench. I use them for mixing epoxy resin, for applying paste solder, and with Zam for polishing in tight spots. Toothpicks are also handy for holding the stone while stone setting. Just break off the sharp tip, mold a little beeswax over it, and press it onto the table of your stone.

Get all 101 of Brad's bench tips in "Bench Tips for Jewelry Making" on Amazon



KIDS KORNER

Gems and Minerals in the Past and Present

By: **Elizabeth Bennette, 16 years old**

Earlier this month, my mom, sister, and I took a trip to the Asian Art Museum in San Francisco. I had frequented the museum when I was younger, taking Bart out to the city with my parents and heading into the museum on the weekends. The museum has always been a source of wonder for me, with its huge exhibit halls and long hallways lined with dusty artifacts and elaborate paintings, so it was a treat to have the opportunity to visit again. As I walked through the museum earlier this month, my family and I came across one of the Asian Art Museum's relatively new carving exhibits. In

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the gallery, the glass cases were lit up so visitors could see that they were filled with beautiful ornamental carving pieces. Each work was entirely unique, and we spent time in the hall marveling at some of our favorite pieces. What truly struck me while I was visiting, however, was the display that gave a detailed description of the process artists would take in order to create the fantastic carvings that were in the exhibit. The majority of the pieces were created during the 17th and 18th century, so the carvers hardly had the same tools that we have access to today. Instead, they went through extraneous processes in order to saw through large rock masses, and fashioned stations in which they could sit and slowly hand polish the stones with sand. Upon noticing the display, my mom and I likened the dedication and work ethic of the artists in the display to that of ourselves, and the members of the club. The exhibit reminded us of how one's appreciation for their art is something that can motivate them to create beautiful pieces, and allow them to express themselves in a new way. Both the works included in the exhibit, and the ones created by the

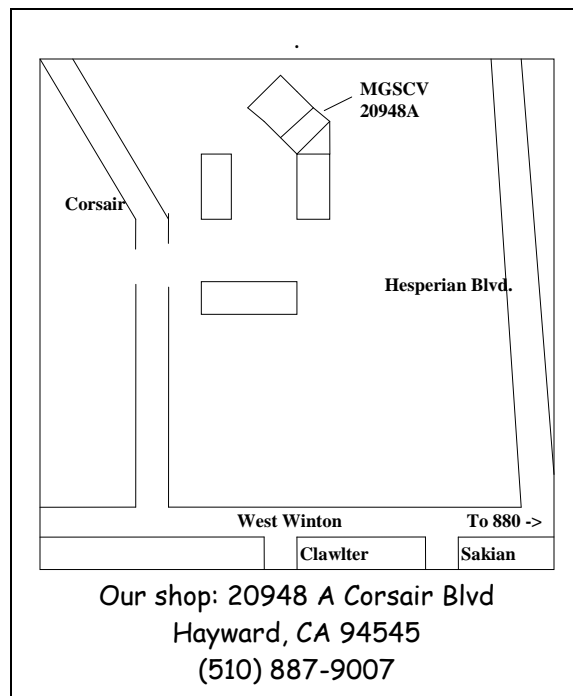
members of the club are stunning, and fantastic examples of the perpetual love and commitment that artists are capable of. While the current members of our club are not chipping away at stones with a chisel and mallet for months on end, (although it may seem as if we are!) we all continue to put time and effort into creating these works of art because we truly enjoy it. It's incredible that these the artifacts in the museum are able to inspire those who view it so long after they have been created, and I am sure that the members of our club have the same goal in creating their works of art as well.



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Shop Schedule
(All shop session's members only)

MAP

- Monday** 10AM to 1PM, Lapidary
 6PM to 9PM, Beginners only in lapidary
- Tuesday** 9:30AM to 12:30PM, need daytime supervisor
 6PM to 9:00 PM, Lapidary,
- Wednesday** 9AM to 12:00PM, Lapidary
 Library open 10AM to noon.
 5:30 - 8:00 PM Lapidary
- Thursday** 10:00AM to 1:00 PM, Lapidary
 7PM to 9 PM, Lapidary
- Friday** 9-1 PM Lapidary, Faceting (experienced only)
- Saturday** 9AM to 3PM, Faceting Class 9-12, Juniors,
 w/supervisor's approval, lapidary
 Library open 10AM to noon.
- Sunday** 9:30AM to 12:30PM, Lapidary

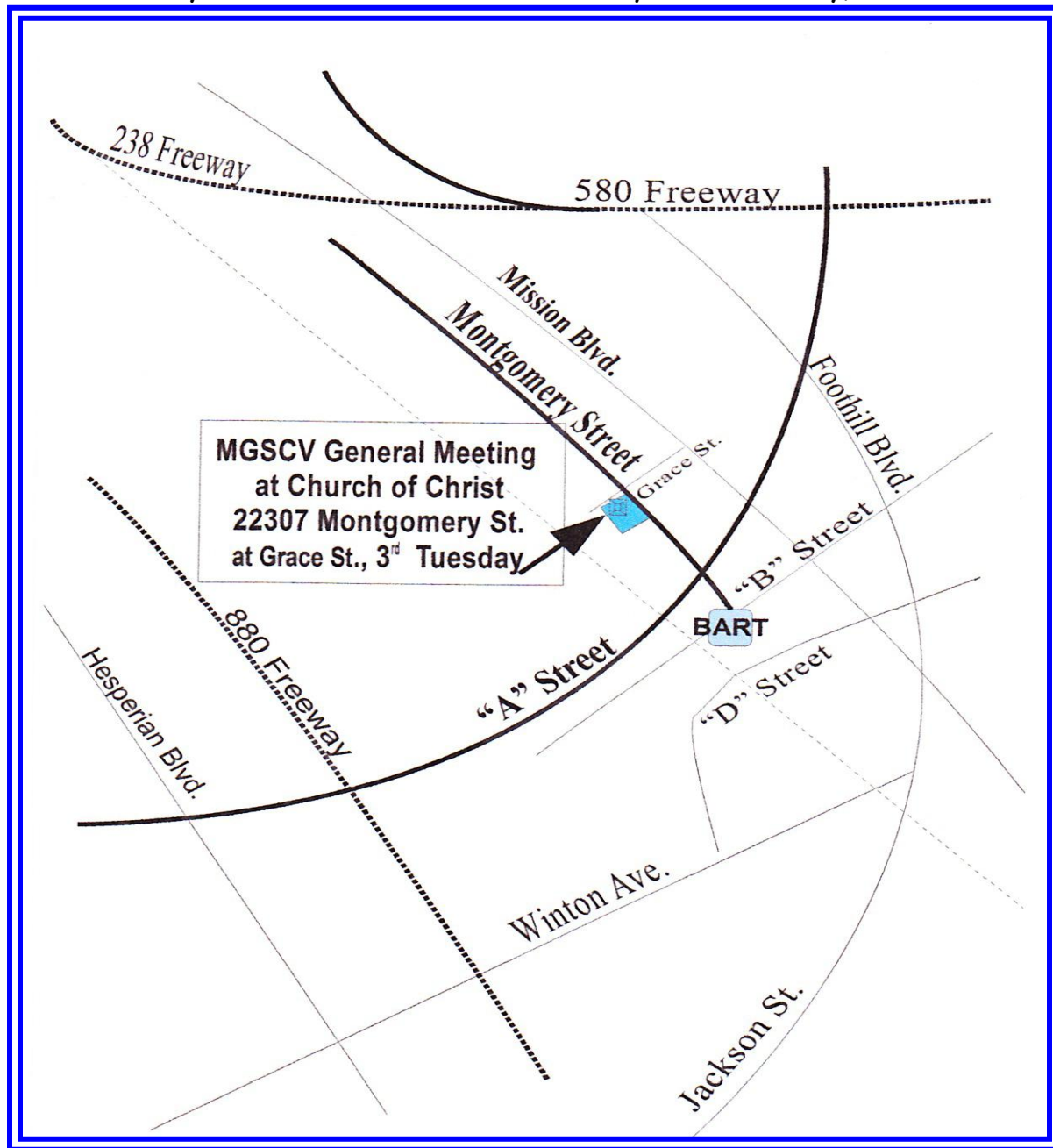


SHOP NOTICES:

Email us at info@mgs

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From I 580: Take the A Street exit and go west, turn right on Montgomery Street and go to 22307 Montgomery Street.

From I 880: Take the A Street exit and go East. Turn left on Montgomery Street and go to 22307 Montgomery.

From Jackson Street: Go north on Mission Boulevard, turn left onto A Street, then right on Montgomery Street and go to 22307 Montgomery Street.

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Monthly Bulletin of the Mineral & Gem Society of Castro Valley, inc. Mineral & Gem Society of Castro Valley (MGSCV) Membership Application and Information



Membership is good for one calendar year from January 1st through December 31st. Please fill out and sign the application. Mail the completed form, a check for the dues **payable to MGSCV**, and a self-addressed, stamped envelope to - **MGSCV, Attn: Membership Chair, P.O. Box 2145, Castro Valley, CA 94546.**

Your membership is active upon receipt of your check and application. It will be processed and membership cards will be mailed to you within 4 weeks. Your email will be added to the list for the Petrograph, our newsletter. Your name will be added to the roster in the lobby at the workshop and in the drawing at the general meetings for cash prizes, if present.

We are a non-profit club whose sole purpose is the education of lapidary arts and geological sciences for all who are interested. **No products produced in the shop can be sold for profit.** All members should have or be familiar with the MGSCV Handbook. A copy is available for review in the club's lobby or one can be emailed to you by sending a request to info@mgscv.org.

Before any member may operate any equipment or take any class they must have completed an orientation and their first cabochon. **To schedule an orientation send an email to WorkShopManager@mgscv.org with your name, phone number, and a good time to call you.** During the orientation you will learn about the club and get a tour of the workshop. Monday evenings are reserved for beginners only.

Membership dues cover less than 10% of our annual operating costs. It is our annual show that funds the club, workshop and all activities. **A requirement of membership is that every member must work at the show for a minimum of 4 hours.** The show is always held the first full weekend of March, so mark your calendars. The show is fun to work and is the reason we have the best workshop/club in Northern California. Shop services such as rock sawing, casting, special classes (faceting, wire wrap, metal work, etc...) will not be available to members who do not work at the show.

Membership Chairperson

Type of Membership(s): (check all that apply) new membership renewal membership
 Single - \$35 Couple - \$60 Junior (11-17 with adult) - \$1 Junior (11-17 without adult) - \$5
 Associate - \$17.50 (former member living more than 100 miles away) Lifetime (voted in by the board)

After July 1st all new membership dues are half (½)

Name(s) (Please print all the names.)

Adults: _____

Juniors: _____

Address: _____

City: _____ State: _____ Zip: _____ Phone Number: _____

E-mail Address: _____

(Our monthly newsletter, the Petrograph, will be emailed to this address.)

Occupational Skills: _____

(Sometimes we are in need of advice and/or help in regards to electrical, plumbing, mechanical, clerical or other skills.)

Confidentiality: (check all that apply)

I do not want my address printed in the roster at the shop.

I do not want my phone number printed in the roster at the shop.

I do not want my email address printed in the roster at the shop. I agree with the By-laws and rules of the Mineral & Gem Society of Castro Valley (MGSCV).

Members Signatures: _____