



From the President's Pen

Here we are moving into March and the year is just ticking away at lightning speed! Normally we would be asking for volunteers for our upcoming Gem and Mineral show, but we just could not make that happen this year. I will let you all in on a little secret though: the society board members are working to see if we cannot pull off a summer show at the fairgrounds. Don't go nuts just yet, but don't be too surprised when I and many others begin frantically asking for volunteers for a Gem and Mineral show this year.

It is looking like the Geological world is relying solely on colleges to provide them information, because there is very little new information coming out with all the college students not in class. However, I did come up with a few stories that just may pique your interests.

Many of you probably have heard this one on the morning news, but it deserves a link to the full story and perhaps greater information than the little snippet from your local news channel. A student has found the largest flying reptile fossil, have a read here: <https://nypost.com/2022/02/22/scottish-fossil-of-flying-reptile-leaves-scientists-gobsmacked/>

Anyone have around \$7 million lying around? You just may be able to purchase this rare diamond: <https://www.smithsonianmag.com/smart-news/a-massive-black-diamond-claimed-to-come-from-space-is-going-on-sale-180979438/>

Volcanos are awesome and are a primary source for many of the wonderful rocks we love to collect. But, have many of you considered the sheer power that exists within these things? Here is a great article covering the recent Tonga volcano blast: <https://www.smithsonianmag.com/smart-news/nasa-says-tonga-eruption-was-more-powerful-than-an-atomic-bomb-180979454/>

So, enjoy the articles, and I would hint at holding your breath for the announcement of an upcoming show date. We are all excited and hope that you all will be too.

— Glenn Fiala

Vice President's Corner

For The Rock Rollers, March is a traditional month to let our junior members do the presentation, to tell what they've learned or done in the Rookies program that has impacted their lives. For the last several years Carole Kowalik has brought much excitement through education, crafts, and using their imagination.

The March educational meeting will wrap up her leadership as she transitions to be near her family in Tennessee. However, in her place will be the competent and caring leadership team of Patty and Les Holbrook.

Following the Juniors' presentation will be an interesting update from Jim Hutchings on some changes and modifications at the Tucson Show over the past few years. Known for its variety of high quality and unique offerings, Jim's update will bring you the scoop from several perspectives.

So, come on out and join us for an evening full of surprises!

— Vernon Deck

Educational Program March 8, 2022



*A Presentation by the
Rookie Rock Rollers*

—AND—

*A Presentation by
Jim Hutchings on the
Tucson Gem & Mineral Show*



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MINUTES FOR ROSEVILLE ROCK ROLLERS EDUCATIONAL MEETING FEBRUARY 8, 2022

Call to Order at 7:02 p.m. by President Glenn Fiala.

Flag Salute.

Introductions of Guests.

Present: Members, 49+, Juniors, 6 and Guests, 6 .

Business Meeting:

Sunshine - no report.

Juniors – Carole Kowalik reported 11 Rookies did an experiment on indium and gallium, along with Field's metal. At the March Ed. Mtg., the Rookies will give a presentation on what they have been doing in the last + year.

Treasurer – Terry Yoschak, absent, no report.

Secretary/Membership – Florence Brady reported membership is 200.

Programs – Vice President, Vern Deck, reported the program for the March 8th Ed. Mtg. will be a presentation by the RRR Rookies and possibly a video.

CFMS Director – Barbara Loudon, shared information on the CFMS show in Lancaster. Handouts were made available.

Vests, Tee Shirts & Patches – not available.

Field Trips – Gene Doyle reported on two upcoming field trips, (Feb. 12 & Feb. 19).

Librarian/Historian – Karla Shannon reported she brought a variety of books and also some books for juniors.

Show – no report, no Show Chair.

Lapidary Shop – Vern reported the cleanup at the Lapidary Shop will be Feb. 26th. Some lapidary orientation classes have an opening. We are working on having the shop open on another day of the week, for those who have passed the orientation class.

Class Coordinator – Cathy Nelson reported another silversmithing class will be held on March 27th. She is looking for lapidary classes instructors.

Refreshments – we need more signups for the upcoming meetings.

Old Business – none.

New Business – Glenn reported on a meeting with the Fairgrounds CEO and a review of our contract for the Lapidary Shop and Educational Meetings was done. There will be an increase of \$50 on the lease for the Lapidary Shop (will be \$700 per month) plus \$45 charge for electricity. The cost for the Ed. Mtgs. remains the same, at \$150 per month. We had a discussion regarding us holding a tailgater – no definite decision/date was made.

General Announcements – the Vallejo Show is same weekend as our Feb. 26th Lapidary Shop cleanup. Members were encouraged to attend the show on Sunday, Feb. 27th.

Drawings – winners were: Member, Cathe Shaw; Junior, Doris Zancai and Guest, Joe Isaacs.

Program -Vern introduced our presenter, RRR member Bob Rush. Bob gave a power point presentation on intaglio along with showing finished items and tools.

Silent Auction – Tim Carlson reported SA would run for 10 more minutes.

Adjournment – meeting was adjourned at 8:45 p.m.

MINUTES FOR ROSEVILLE ROCK ROLLERS BOARD MEETING FEBRUARY 8, 2022

Call to Order by President Glenn Fiala at 9:00 p.m.

Present – 7 officers, a quorum was present.

Minutes – a motion was MSA to approve the minutes for Dec. 14, 2021 Ed. & Bd. Mtgs. and Jan. 11, 2022 Ed. & Bd. Mtgs.

Membership Applications – a motion was MSA to approve the application from Joe Isaacs and juniors Caleb and Zach Isaacs.

Discussion of meeting on Feb. 1, 2022 with the personnel of the Fairgrounds. Further information was shared.

Adjournment – meeting was adjourned at 9:15 p.m.

Respectfully submitted,

Florence Brady, RRR Secretary

MINUTES FOR ROSEVILLE ROCK ROLLERS BOARD MEETING FEBRUARY 22, 2022

Call to Order by Vern Deck, Vice President, at 7:00 p.m.

Roll Call: a quorum was present. Absent: Glenn Fiala, Martha Nichols and Terry Yoschak. Guests: Jim Hutchings and Patty & Les Holbrook.

Minutes: A motion was MSA to approve the minutes for: Board Mtg. Jan. 25, 2022 and Ed. & Bd. Mtgs. Feb. 8, 2022.

Treasurer: Terry Yoschak was absent, but reported via e-mail: "Our monthly meeting costs will remain the same at \$150 per month. Our Lapidary Shop rent will increase from \$650 per month to \$700 per month, beginning in August, and we will also pay electricity costs of around \$45 per month at that time."

Correspondence: Secretary, Florence Brady – reported none.

Membership: Florence stated we have 202 members, still getting late renewals.

Vice President/Programs: the program for the March 8th Ed. Mtg. will be a presentation by the Juniors and Jim Hutchings will give a presentation/overview of the Tucson 2022 show. Jim will also give a presentation in May.

Librarian – Historian: Karla Shannon reported she is still working on updating the library inventory. She mentioned some books' binding is in bad shape, larger ones can be placed in a 3 hole binder.

Deadline for Bulletin: Friday, Feb. 25, 2022.

Field Trips: Gene Doyle reported on the past two field trips, to the Rock Shop in Vacaville and to the Pillikin Mine. He is considering a field trip to Cache Creek in March and possibly a CO-OP field trip, to Fallon, NV in April. Upcoming field trip leaders' seminar for the CO-OP is March 5th.

Federation Director: Barbara Loudon reported the annual CFMS show, May 6-8 in Lancaster, CA needs some educational exhibits. She shared a recent article in the CFMS newsletter about the use of crystals in WWII.

Lapidary Classes: Cathy Nelson reported on an upcoming silversmithing class on March 27, levels 1-3. She hopes to have Fran Todd give a class in the future, on opals.

Show: Jim Hutchings shared his conversation with Glenn Fiala regarding future shows at the Fairgrounds. We can no longer have a show in March, due to the parking lot being filled to capacity with participants in volley ball tournaments. The sports season is from Sept. – June. We were offered the summer months of July and August to take under consideration, using the Events building. We need to obtain more information from the FG's as to the cost of renting either the total building or a portion of the "gym" area. Would this be closer to our existing rental fees? Discussed vendors, would they come?

Could some be outside? Would not have a kitchen, offer snacks only. Could we do the Friday night dinner? Discussed possible arrangements for our normal activities, plus spacing of vendor tables. Discussed advertising – how it would be done: billboard, postcards sent to past attendees and flyers & notices to other G & M societies. General consensus was to move forward, hold a show this year. Dates to consider: weekends of July 30 & 31, August 6 & 7 and August 13 & 14. We also need to look into using the building on the Thursday and Friday before the Show weekend. A motion was MSA to pursue the concept of having a show on one of the 3 weekends chosen and to have the Show committee get started. Jim will contact Glenn about sending the Fairgrounds an e-mail regarding our decision and needed information as to dates, cost, etc. The list of past show attendees for sending out postcards is almost completed by Carole.

Lapidary Shop: Denise Coyne reported on the upcoming work party at the Shop, this Saturday starting at 10 a.m. In preparation they have moved most of the containers of rocks stored behind the trailer to the front of the trailer. Landscape ground cover will be placed on the ground behind the trailer and then pallets will be placed on it. The rocks will then be moved from the front to the back on top of the pallets. Information has been placed on Facebook, several new people are interested in the lapidary orientation classes. Carole Kowalik is donating several collapsible trash containers.

Directors: no reports. (Holly Hinkle, Martha Nichols (abs.), Cathy Nelson, Denise Coyne)

Juniors: Carole Kowalik – reported for the March 8th Educational Meeting, the Juniors and Carole will give a presentation on what they have done over the past year+. They will make wind chimes. Carole introduced Patty and Les Holbrook, who will be the leaders for the Juniors when Carole leaves CA. She also in-serviced them on Kids' Junction and the need to set up the train and possible storage of that setup along with many containers and grab bags of rocks.

Past President: Jim Barton, via phone, discussed the upcoming CO-OP seminar, the CFMS show on May 6-8 and the AFMS show in New Orleans, Oct. 14-16. He thanked Jim Hutchings for his show update to the Board and he felt the Show Committee will provide the Show Chair help.

Miscellaneous Business – Denise Coyne said this week, she was going to pick up a large donation of items donated.

Carole Kowalik shared she had a large freezer to donate to a club member. Large enough to store the trays of lasagna used for our Friday night dinner during the Show.

Old Business – Tailgater, discussion regarding holding this event. The Board members stated they would like to have one in the spring and one in the fall. We discussed the possible repair of the gated entrance unto Corporation Yard Rd. so that could be used as an entrance and exit. Need to try to contact the National Guard/Armory to see if we can use the adjoining field for parking. Suggested month was either April or May. Both the Fairgrounds and Martha need to work on this.

New Business – a member of the Reno G & M Society contacted Glenn and asked if some of our club members would like to work at their show in September 10 & 11. Further contact/information is needed from a Reno club member.

Next Bd. Mtg. – March 22, 2022.

Adjournment – adjourned at 8:45 p.m.

Respectfully submitted,
Florence Brady, RRR Secretary

Welcome New Members

Amanda Ganong
Michael Johnson
Joe Isaacs

Welcome New Junior Members

Caleb and Zach Isaacs

Rookie Rock Roller News



The Rookies will meet in (to be decided) on March 8, 2022 at 5:30 p.m. We will have a fun activity first and plan what they might want to say at the Adult Education Meeting for our presentation of Rookies to the club.

At our last meeting, we learned a little about indium and played around with indium and gallium.

This will be my last meeting as Junior Advisor since I will be following my grandchildren in a move to Tennessee. The two people that have helped at the meetings since August, Les and Patty Holbrook, will be the new leaders of the Rookies. Patty will be the Junior Advisor, and Les will be her right hand man. Patty had been a teacher so you are in much better hands. Les is simply the best volunteer ever! Their first meeting is in April.

I will sure miss all the Rookies I have had rock fun with over the past 11 years. I hear there are rockhound groups in Tennessee, so I might still be able to have some fun. I hope to see you at my last meeting in March.

Carole Kowalik, Junior Advisor
(916) 871-0573 home3004@gmail.com

March Board Meeting

The meeting will be held Tuesday, March 22, at 7:00 PM in the club Lapidary Shop at the Fairgrounds.



Sunshine

When you know of any member who is ill or has been hospitalized, please contact our Sunshine Chair, Heather Crane, at (818) 903-4433 or hmcrane7@gmail.com

Upcoming Northern California Shows

March 5-6, 2022 – Newark, CA

Mineral and Gem Society of Castro Valley
Newark Pavilion, 6530 Thornton Ave., Newark, CA
Hours: Saturday 10 AM – 6 PM, Sunday 10 AM – 5 PM
Society fundraiser, 40 dealers, demonstrations, fluorescent and memberships display cases.
Contact: info@mgscv.org
Website: <http://mgscv.org>

March 12-13, 2022 – Turlock, CA

Mother Lode Mineral Society
Stanislaus Fairgrounds, 900 N. Broadway in Turlock, CA 95380
Hours: 10 AM – 5 PM daily
55th Annual Rock, Mineral & Jewelry Show!
EDUCATIONAL FAMILY EVENT!
Rocks, Minerals, Fossils, Jewelry, Beads, Fluorescents, Children's activities, and More! Learn to make beautiful jewelry out of natural rocks and gemstones from our demonstrators.

Children's activities including making your own bracelet, Touch and See Rock cycle, Mineral and fossil display, Treasure Hunt, Geode cutting.

Large Fossil Museum including Megalodon courtesy of The Tethy's Ocean Project. HUGE fluorescent walk-through display room.

There are over 45 dealers selling rocks, minerals, fossils, jewelry, beads, tools, & supplies. We have much more. Visit our website for more info and pictures!

Admission: \$6 adult, children 12 and under free with paid adult.

Contact: Bud & Terry McMillin (209) 484-4416,
terry.mcmillin@yahoo.com
Website: <http://www.turlockgemshow.com>

March 25-27, 2022, Clovis, CA

Fresno Gem & Mineral Society
748 Rodeo Dr., Clovis, CA 93612
The 2nd Annual Central Valley Gem and Mineral, sponsored by the Fresno Gem & Mineral Society, presents a great show for viewing, learning about and purchasing minerals, fossils, gems, beautiful handmade jewelry & much more!

FREE ADMITTANCE AND PARKING

Friday and Saturday 10 AM – 5 PM; Sunday, March 27th 10 AM – 4 PM

April 9-10, 2022 – Mariposa, CA

Mariposa Gem and Mineral Club
Mountains of Minerals
Mariposa County Fairgrounds, 5005 Fairgrounds Road, Mariposa, CA 95338
Hours: Saturday 10 AM – 5 PM, Sunday 10 AM – 4 PM
Contact: mgmc@sti.net
Website: <http://mariposagemclub.org>

Lapidary Shop Clean-up

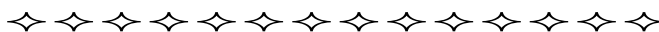
I want to thank all these people for coming out to help with the shop yard clean up.

We didn't finish (*Yes, there is that much rock!*) and will have to do another day, but it was fun, and I am hoping to see you all next time.

Thanks to all of you, if I missed listing someone, I am so sorry.

—Denise Coyne

Eugene Doyle	Joe Isaacs
Deb Horner	Tom Collins
Jim Hutchings	Caleb Isaacs
Fran Todd	Amanda Ganong
Chris Davis	Zach Isaacs
Steve Todd	Michael Johnson
Judy Hermann	Paula Berg
Cody Sheridan	Craig Sublette
David Herrmann	Gary Zang
Sarah Sheridan	Vernon Deck
Sherri Collins	Don Perryman
Bill Simpson	Holli Hinkle



March Refreshments

Refreshments for the March 8th Educational meeting are to be provided by . . . Gene Doyle and

You! Please bring something!

Roseville Rock Rollers CFMS Director's Report March 2022

California Federation Show

Hosted by Antelope Valley Gem and Mineral Club
Antelope Valley Fairgrounds 2551 W. Avenue H
May 6-8, 2022.

WANTED..2022 CFMS SHOW DEMONSTRATORS. Do you have a lapidary skill you would like to share with the general public to enhance interest in our hobby? You only need to donate a few hours (or more if you would like) on any of the show days to participate. If you would like to sell some of your creations while you're at it check out the Demo Dealer Contract at

CFMSinc.org CFMS Show Forms Section. Cutoff date for the Demo Dealer contract has been extended until April 2022. Any questions please contact: Dick White phone: (805) 404-7197 or Email: rich_phil@msn.com Susan Chaisson-Walblom phone: (661) 406-0143 or Email: slchaisson@yahoo.com

Article from CFMS March newsletter

There is an interesting article in the CFMS March 2022 newsletter written by Jennifer Haley, AFMS Historian regarding gem cutters. "During WWII hundreds of experienced mineral collectors who, although too old to qualify for military service, played a highly important role for the security of our country. They cut quartz crystals for frequency control in communication instruments and radar." **CFMSinc.org newsletters**

— Barbara Loudon, Director



Thank You for These Recent Donations

Thank you to Robin and Jim Ford and for their donation of beautiful rock and mineral specimens. Also, thanks to the Fords for donating many pieces of equipment to the Rock Rollers. Such lovely people and we wish them the best in their new adventures. Special thanks to their daughter Erin for coordinating everything.



Intarsia Classes (Offsite)

Bill Simpson is offering Intarsia Classes at his shop in Meadow Vista.



The classes are two, 1/2 days. Fee is \$85.00 which includes \$5.00 to the RRR as a shop fee.

Or have you have taken Bill's class, and would like some more shop time?

Bill has offered open shop time for \$25.00 for a half day those who have already taken his Intarsia class.

Please contact Bill Simpson 408-799- 3243 to schedule.

I have attached a picture of a wonderful Intarsia piece that Bill did.

Cathy Nelson, Classes Coordinator

Silver-smithing Class (Offsite)

Silver-Smithing 3-in-1 at 9:30 AM to 4:30 PM, Sundays, at Dan Bender's "The Studio 26" in Cameron Park.

All tools and material are supplied. The class fee is \$60.00 plus the usual \$5.00 RRR shop fee. Prepayment is required. Please contact Cathy Nelson (925-321-2024 or canelson2@netscape.net) to check for openings and register for the class.

Cathy Nelson, Classes Coordinator
Cathy Nelson (925) 321-2024
Email: canelson2@netscape.net



Roseville Rock Rollers Field Trip to Cache Creek near Guinda, March 19th, 2022

TRIP LOCATION – Vernon A. Nichols County Park off of Highway 16.

TRIP DIFFICULTY RATING SCALE:

Vehicle Access & Parking - # 3 - 4 vehicle access and parking good for all vehicles and RV's, no specific handicap parking.

Collection or View Site - #5 – ¼ mile to site with easy walk.

WHEN – Saturday, March 19, 2022.

SPONSOR CLUB – Roseville Rock Rollers Gem & Mineral Society.

LEADER & CONTACT INFO – RRR Field Trip Leader, Gene Doyle, (408) 605-9457.

MEMBER'S GUESTS – Open to RRR Club Members, family, and friends.

COLLECTION MATERIAL – We will be looking for Jasper (various colors).

PROPOSED SCHEDULE – We will be hiking from the parked location at 9:30 am to an area where we will look for the Jasper. With walking time of 10 to 15 minutes and travel time to the location we should allot a minimum of 3 to 4 hours of time for this trip.

MEET - Meet at Vernon A Nichols County Park. Meeting time is 9:00 am. The parking is on the left side of the road.

DIRECTIONS TO SITE – Take I-80 west and then take I-5 north. Take exit 537 (E. Main St.) in Woodland and head west. E. Main Street turns into CA-16. Take CA-16 W to Rd 57 (7.5 miles north of Cache Creek Casino). Guinda, CA area, above Cache Creek.

VEHICLE REQ'S – Any vehicle is okay.

CAMP/FACILITIES –Park bathroom facilities maybe open.

TOOLS –Collecting bucket, rake or small shovel.

SAFETY CONCERNS – Stay out of the water. The water is cold, deep and sometimes fast moving. Watch out for rattlesnakes and poison oak.

CLIMATE/WEATHER – Typical March weather for this area, wet and cold.

CLOTHING - Wear clothing that will protect you from the rain/sun such as a hat, long sleeves shirt, pants, coat, and comfortable shoes.

FOOD – Bring plenty of water. You can bring snacks and/or lunch. There are places to eat nearby for lunch (Cache Creek or local restaurants i.e., Common Farm Kitchen and Bar 5 min away).

OTHER REMARKS – The beaches around this area have a good variety of multi-color Jasper. If you want to venture further there's another park 11 miles further up the road on the left that also has access to Cache Creek. There is a scenic trail Rd. 40 that is a moderate to hard hike/bike ride with posted information on the geology and history of the area. This walk is gradually uphill.

NOTE: There is a fee for this 2nd park. You may find free parking just outside the park near the trail.



Lapidary Shop News

Lapidary Shop: We are still open for the cabochon classes, open sessions and Mineral ID. This will be by appointment only, there will be no drop-ins at this time. Classes will be a limited to 6 students/ people at a time due to COVID mandates.



Students must call the instructor for the day that they wish to attend for an appointment.

Everyone must wear a mask covering the mouth and nose while in the shop. Also, everyone must wash their hands or use a hand sanitizer before signing in.

The schedule is:

Mondays: 5PM to 9PM. Instructor is Vernon Deck. Please call him to set up an appointment. (805) 598-3206

Wednesdays: 11AM to 3PM. Instructor is Holli Hinkle. Please call her to set up an appointment. (916) 579-8011

Wednesdays: 5PM to 9PM Instructor is Fran Todd. Please call her to set up an appointment. (310) 987-0642

Mineral ID: with Jim Hutchings. Please call him for an appointment. (916) 995-7380

Thursdays: OPEN SESSIONS: Thursdays: 5PM to 9PM. Monitor is Holli Hinkle. Please call her to set up an appointment. (916) 579-8011

This open shop time is for those who have completed RRR's introductory cabochon class. Starting in July the open shop will be every Thursday. The usual \$5.00 shop fee will apply. — Please contact Cathy for any questions. 925-321-2024.

***The Monday and Wednesday classes are still being limited to 6 students.

Denise Coyne, Shop Chairperson 714-393-0006

The only upcoming Silver-Smithing class is full, as it is rescheduled from the January date.

All Crafty Days have been suspended until further notice due to (total) lack of participation.



March Calendar

Birthstone: Aquamarine



Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		1	2 Lapidary Shop 11:00 am-3 pm 5:00-9:00 pm	3 Lapidary Shop 5:00-9:00 pm ***	4	5
6	7 Lapidary Shop 5:00-9:00 pm	8 Meetings: Rookies 5:30 pm Club 7:00 pm	9 Lapidary Shop 11:00 am-3 pm 5:00-9:00 pm	10 Lapidary Shop *** 5:00-9:00 pm	11	12
13	14 Lapidary Shop 5:00-9:00 pm	15	16 Lapidary Shop 11:00 am-3 pm 5:00-9:00 pm	17 *** Lapidary Shop 5:00-9:00 pm 	18	19 Cache Creek Trip 9:00 am
20	21 Lapidary Shop 5:00-9:00 pm	22 Board Meeting 7:00 pm	23 Lapidary Shop 11:00 am-3 pm 5:00-9:00 pm	24 Lapidary Shop 5:00-9:00 pm ***	25	26
27	28 Lapidary Shop 5:00-9:00 pm	For questions *** about classes, contact : Cathy Nelson (925) 321-2024 Email: canelson2@netscape.net				

ROSEVILLE ROCK ROLLERS GEM & MINERAL SOCIETY
BULLETIN EDITOR
P.O. BOX 212
ROSEVILLE, CA 95678

Send exchange bulletins to
above address



March 2022

*** First Class Mail ***



the
**ROLLIN'
ROCK**

ROSEVILLE ROCK ROLLERS, INC.



MEMBER, CALIFORNIA FEDERATION OF MINERALOGICAL SOCIETIES
MEMBER, AMERICAN FEDERATION OF MINERALOGICAL SOCIETIES
VOL. 63 NO. 3 MARCH 2022

EDUCATIONAL MEETING 2ND TUESDAY OF EACH MONTH, 7:00 PM
EXECUTIVE BOARD MEETING 4TH TUESDAY OF EACH MONTH, 7:00 PM

EDUCATIONAL MEETING LOCATION: @THE GROUNDS,
JONES HALL, 700 EVENT CENTER DRIVE, ROSEVILLE, CA

Changes and exceptions will be published in the bulletin.
GUESTS AND VISITORS ALWAYS WELCOME