

Bulletin of the Roseville Rock Rollers Gem & Mineral Society, Inc. Volume 64, Issue 1 - January 2023

## From the President's Pen

Happy New Year to you all! I hope everyone had a wonderful Christmas and did not get stuck in any of that crazy weather that struck most of the north east of our nation this year. Yours truly enjoyed nearly 80 degree weather in AZ visiting family and friends. Only to return to CA and find the rain was bearing down on us for the next week; as of writing this.

I have no prophetic statements or insight for the upcoming year and our society. I just hope that we can continue on the path we are on and continue to enjoy a healthy year with fellow members that enjoy the Earth Sciences together.

Along with this cold there is a beauty to behold. Take a look at this article about snowflakes and enjoy the few pictures provided. *https://www.smithsonianmag.com/innovation/these-are-highest-resolution-photos-ever-taken-snowflakes-180976710/* 

Take care of yourselves and see you when I am next in town. — Glenn Fiala



## **Vice President's Corner**

"HAPPY NEW YEAR" for a better year Rolling Rocks all over this globe!

Can I get a "HALLELUJAH" out there? Another year to start where we left off!

Our special Speaker for January, known by many from of our past shows, and perhaps fieldtrips near Hallelujah Junction, Nevada, will be Rick Kennedy.

He will bring some incredible samples to display and explain the mining of this rich area.

Invite a New friend, or long time curious one, and join us in celebrating bringing in the NEW YEAR with "HALLELUJAH EX-CITEMENT"!!

— Vernon Deck

## Educational Program January 10, 2023



Rick Kennedy with part of his smoky quartz collection from Hallelujah Junction.

Late Membership renewal: See Page 7

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### MINUTES FOR ROSEVILLE ROCK ROLLERS EDUCATIONAL MEETING DECEMBER 13, 2022

**Call to Order** at 6:31 p.m. by President Glenn Fiala. **Flag Salute.** 

Introductions of Lifetime member Margaret Oleachea and guests.

**Invocation** – given by Vern Deck.

Present: Members, 56+, Juniors 7 and Guests 3.

**Juniors' Awards** – Juniors' Advisor Patty Holbrook gave AFMS badges to several Juniors.

**Recess for Dinner.** 

### **Business Meeting:**

**Drawings** - winners were: Member, Jacqueline Parker; Guest, Linda Miller and Junior, Casmira Scroggins.

Sunshine - no report.

**Juniors** – Patty Holbrook reported she had 9 juniors, including 3 guests. They worked on Gemblox and had a presentation on calcite. At the upcoming Jan. 10<sup>th</sup> Juniors' meeting, they will be learning how rocks are made and try to grow crystals. Future meetings will have activities which will involve earning AFMS badges.

Treasurer - Terry Yoschak - absent, no report.

- **Secretary/Membership** Florence Brady reported she is collecting membership renewals. See raised dues under New Business.
- **Programs** Vice President, Vern Deck, reported the presentation for the Jan. 10, 2023 Ed. Mtg. will be given by Rick Kennedy and the topic will be mines in the Halle-lujah Junction area. Samples will be shown.
- **CFMS Director** Barbara Louden was absent. Members were reminded that the CFMS upcoming show will be held in Lodi on June 23 25, 2023. Member societies are encouraged to provide volunteers.

Vests, Tee Shirts & Patches – Steve Todd was absent.

- **Field Trips** Gene Doyle reported on the recent field trips to Lillian Kirtley's property and to Mike Burkelo's property. Information on the BLM trip to the Hauser Geode Beds, south of Blythe, CA was shared and was sent out in an e-mail.
- Librarian/Historian Karla Shannon reported she is accepting returned books. None available for checkout.
- **Show** Jim Hutchings reported upcoming Show meeting will be Feb. 21, 2023.
- Lapidary Shop –Holli Hinkle reported a new time slot will be on Thursdays from 11-3. Three instructors will be rotating their time. This session is for members who have completed the cabochon classes.

Lapidary Classes – Cathy Nelson was absent, no upcoming classes are scheduled.

**Refreshments** – we need signups for the upcoming meetings in 2023. Thanks to Christine Davis, Refreshments Chair, for her help tonight with setting up the potluck dinner.

#### Old Business - none.

**New Business** – Glenn explained the increase in RRR membership dues, starting January 1<sup>st</sup>. One adult will be \$25, two adults \$35 and Juniors will be \$9 each. This is due to the increase per society member of the insurance fee we pay to CFMS along with CFMS membership dues.

General Announcements - none

Silent Auction – not held.

Program -

- CFMS bars and triangles were handed out by Glenn Fiala, to each 2022 RRR Officer.
- Installation of 2023 RRR Officers was handled by Richard Kowaleski.
- Presentation of Lifetime Membership Glenn presented this award to Rob Blazina, Florence Brady and Karla Shannon. They joined RRR in 1998, 2022 was their 25<sup>th</sup> year.

Adjournment – meeting was adjourned at 7:55 p.m.

### MINUTES FOR ROSEVILLE ROCK ROLLERS BOARD MEETING DECEMBER 13, 2022

**Call to Order –** by Glenn Fiala, President, at 8:03 p.m.

**Present** – 8 officers, a quorum was present.

**Membership Applications** – a motion was MSA to approve the membership application for Michael Lynch, Linda Miller and Brad Phinick.

- **CFMS Director** as this Board Meeting is the usual Board Meeting for December, Meg Zbierski will now assume her elected office of incoming CFMS Director, replacing Barbara Louden, outgoing CFMS Director.
- **Tailgater** Martha Nichols said she plans to do the tailgater in May. Several vendors at our last one, have indicated they are interested in participating in another one.

Adjournment – meeting was adjourned at 8:06 p.m.

Respectfully submitted, Florence Brady, RRR Secretary

# January Board Meeting

The meeting will be held Tuesday, January 24, at 7:00 PM in the club Lapidary Shop at the Fairgrounds.

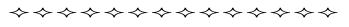


## January Refreshments



Refreshments for the January 10th Educational meeting are to be provided by Jacqueline Parker and Steve & Heidi Smith.

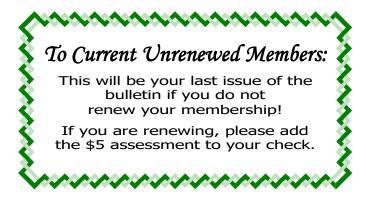
We could use a few more volunteers to bring refreshments!



# Thank You for These Recent Donations

To Dennis Fenwick & Martha Lewis for a generous financial contribution.

To Keith Lindholm and Carole Lockhart for pendants, two ammonite and one coral plus a wooden pendant, native American.



# RRR Membership Dues Update

The annual membership dues for 2023 have been increased due to an increase in the insurance dues we pay per member to CFMS (state organization).

Starting January 1, 2023, the Annual Dues will be:

One Adult - \$25 Two Adults - \$35 Junior - \$9

This message is for 2022 members who have not renewed/paid their dues for the upcoming calendar year (2023).

The new dues increase is now in effect, along with a \$5 assessment for 2022 members who wish to renew for 2023.

2022 members who have not renewed by mid- January, will be "pink slipped" as in removed for future RRR bulletins and informational e-mails. They will no longer receive information from RRR.

In order to renew for 2023, please use the late renewal form on Page 7.

### **NEW MEMBERS APPLICATION –**

The application for membership in RRR can be downloaded from our website: http://www.rockrollers.com/ documents/RRR-Membership-Application.pdf

This application can be brought to the upcoming educational meeting along with payment and given to the RRR Secretary/Membership Chair, Florence Brady.

Florence Brady, RRR Secretary/Membership Chair Terry Yoschak, RRR Treasurer Glenn Fiala, RRR President



A sympathy card was sent to Dan Tadlock, whose wife passed away.

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

**Did You Know?** 

Gems are weighted in carats. Amber is the lightest gem; cassiterite is the heaviest. The carat is derived from the weight of a seed of the carob or locust tree of the Mediterranean, It weighs 1/5th of a gram. Each carat consists of 100 points.

from Strata Data 2/01

Have you ever wished you could tell the weight of a stone easily? Well, Ray Kopman gives us such a ready reference. U.S. Coins weigh approximately as follows: Dime – 11 carats; Penny – 15 carats; Nickel – 25 carats; Quarter – 28 carats; Half-Dollar – 56 carats; Silver Dollar – 133 carats.

From Rock Rustler's News 1/93, via SCFMS Newsletter 3-4/98





## **Rookie Rock Roller News**



The Rookies will meet in the Lapidary Shop on Tuesday January 10, 2023, from 5:30 to 6:45. The entrance is located on Corporation Yard Road. At the meeting we will be looking at the shapes of crystals

and discussing the seven shapes. For our activity we will be making salt crystals and discussing sugar crystals. Because making sugar crystals requires boiling on a stove, I will be sending home a sugar crystal "kit" to make at home and bring to the next meeting.

The Junior/ Rookie program is designed for children 8-17 years of age. I am finding that children younger than that need extra support to do the activities. They need help following directions and completing the activities. I do not want to turn younger children away if they are interested in the program, so I am asking that parents stay with children under six.

In January the Juniors will start working on the the Rocks and Minerals Badge. Rookies who attend most of the meetings should be able to earn this badge. I will make sure that there is enough repetition and review that it will not be necessary to attend all the meetings to earn the badge. The Rookies are also able to work on other badges on their own. Just let me know when they finish a badge, and I will go over it with them.

All the information to complete these activities is in the Future Rockhounds of America Badge Program at www.amfed.org (on the homepage click on Kids Corner, then click on Merit Badge Program, and finally click on AFMS Badge Manual).

We would appreciate the following donations to help with the crystal experiments that we will be doing for the next few meetings. We need glass jars no taller than eight inches, food coloring, and craft pom poms. I can pick these up at the beginning of the adult meetings.

See you in January,

Patty Holbrook, Junior Advisor 916 834-3915 and pattyholbrook@hotmail.com

## Co-Op & Other Field Trips

Hauser Geode Beds in Palo Verde, CA for a
walk and talk about history of the area's min-
erals. Contact: call (760)337-4442 and leave
a message with your name and the total num-
ber in your party by January 26th at 12 pm.

## New Lapidary Shop Hours and Instructors

The Lapidary Shop has three new instructors: Sherri Collins, Tom Collins, and Gene Doyle.

The three of them will be sharing a Thursday 11am-3pm time slot for open shop time. Again, this is time set aside for members who have completed the Cabochon Instruction. Please contact via text (preferred) or phone call to book a spot.

#### THURSDAYS 11:00 am to 3:00 pm

Sherri Collins (916) 704-2682

Tom Collins (916) 704-6256

Gene Doyle (408) 605-9457

Thanks, Denise Coyne, Shop Chairperson



### Lapidary News

Just a reminder that the shop is open on Thursdays, from 11:00 am- 3:00 pm for all who have completed the shop cabochon class. Instructors prefer a text to let them know you are wanting to come in. Please give plenty of notice so they can respond. Their phone numbers are on the Lapidary class tab on the www.Rockrollers.com website.

# A Bureau of Land Management Desert Hike

Where: Hauser Geode Beds – Palo Verde, CA

When: January 28th, 2023, at 9:30am

#### Length: 1-2 Miles

On January 28th, 2023, come walk and talk with the Bureau of Land Management and area "Rockhounds" in the Hauser Geode Beds. Here we will walk and talk about history of the area's minerals. The Hauser Geode Beds were discovered in 1937 by Joel Hauser, a Blyth, CA native.

Friendly dogs are welcome and must be kept on a 6' leash. To reserve your spot, please call (760)337-4442 and leave a message with your name and the total number in your party by January 26th at 12 pm. We will meet at the Hauser Geode Beds at 9:30am. A high clearance vehicle or 4wd is recommended.

### Directions:

From El Centro, CA, take Interstate 8 East to Highway 111 North. Drive North on Hwy 111 to Highway 78. Turn east on Hwy 78. Continue driving on Hwy 78 towards Blythe/Palo Verde for approximately 72 miles. Turn left on the Bradshaw Trail/30th Avenue and continue West for approximately 11 miles to Milpitas Wash Road. Turn left on Milpitash Wash Road and meet at the 1st Geode Bed Sign at the intersection of Wiley's Well Road and BLM Route 518.

From Yuma, AZ, take Interstate 8 West to the Ogilby Road exit. From I-8, head North on Ogilby Road to Hwy 78. Turn right on Hwy 78 and drive approximately 34 miles. Turn left on the Bradshaw Trail/30th Avenue and continue West for approximately 11 miles to Milpitas Wash Road and meet at the 1st Geode Bed Sign at the intersection of Wiley's Well Road and BLM Route 518.

Please dress in layers, bring your own hat, sunscreen and wear hiking shoes/boots as we will be walking over uneven terrain. Also please bring your own water and snacks.

From everywhere else: Take I-10 to Wiley's Well Road and head south passed the prison, passed the Campgrounds, and meet at the 1st Geode Bed Sign at the intersection of Wiley's Well Road and BLM Route 518.

# What Is the C.F.M.S.?

What is the C.F.M.S.? (This is directly from their website)

Welcome to the California Federation of Mineralogical Societies website. As a 501(3)(c) non-profit organization we represent 90 plus Mineralogical and Lapidary clubs in California, Nevada, and Hawaii. We are affiliated with the A.F.M.S. – The American Federation of Mineralogical Societies.

The objective and purpose of the Federation is to disseminate knowledge of mineralogy and the earth sciences and to encourage study in these subjects. To achieve that objective, we:

- Represent associations of mineralogical societies, incorporated and unincorporated and their members as a means of encouraging further knowledge of geology, mineralogy, and rocks.
- Provide exhibits with samples of rocks and minerals from various locations within California, Nevada, and Hawaii.
- Provide educational video programs that can be requested by societies to supplement their educational monthly programs.
- Provide a list of educational speakers on lapidary and mineralogical topics for societies to draw on to provide programs via Zoom or other presentation platforms.
- Provide field trips for all societies to attend for exploration, study, and collection of specimens.
- Provide a monthly newsletter to the societies with information about the ongoing activities and services available for member societies.
- Maintain a scholarship program which provides financial assistance to qualified students majoring in the earth sciences or lapidary and jewelry arts.
- Provide classes in lapidary and jewelry arts.
- Encourage fostering the interest of geology, mineralogy among young people.
- Hold an annual gem and mineral show for the public to promote knowledge of rocks, gems, and minerals.
- Support public museums with displays of minerals and lapidary arts.
- Provide to the California Federation of Mineralogical Societies member societies a Public Liability Insurance program for its members covering field trips, shows, meetings, etc.



# Lapidary Shop News

**Lapidary Shop**: Things are hopping at the shop; classes are filling up. Make sure to call if you want to get into the Cabochon Class. We have a wait list for the daytime class. **We now have new instructors and a new additional time for Thursday classes.** See Page 4 of this bulletin.

Still openings in the Wednesday evening class with Fran.

The schedule is:

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



Birthstone: Garnet

<u>Wednesdays</u>: 11AM to 3PM. Instructor is Holli Hinkle. Please call her to set up an appointment. (916) 579-8011 <u>Wednesdays</u>: 5PM to 9PM Instructor is Fran Todd. Please call her to set up an appointment. (310) 987-0642

**Thursdays:** <u>OPEN SESSIONS</u> 11AM to 3PM. Instructors are Sherri Collins (916) 704-2682, Tom Collins (916) 704-6256 or Gene Doyle (408) 605-9457. Please call one of them to set up an appointment.

**Thursdays: OPEN SESSIONS**: 5PM to 9PM. Monitor is Holli Hinkle. Please call her to set up an appointment. (916) 579-8011. These open shop times are for those who have completed RRR's introductory cabochon class.

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

Denise Coyne, Shop Chairperson 714-393-0006

# January Calendar

Sun Mon Tues Weds Thurs Fri Sat 7 L 2 3 4 5 6 \*\*\*\*Lapidary Shop Lapidary Shop Lapidary Shop 5:00-9:00 pm 11:00 am-3 pm 11:00 am-3:00 pm 5:00-9:00 pm 5:00-9:00 pm 9 14 8 10 13 11 12 Lapidary Shop Meetings: Lapidary Shop \*\*\*Lapidary Shop 5:00-9:00 pm Rookies 5:30 pm 11:00 am-3 pm 11:00 am-3:00 pm Club 7:00 pm 5:00-9:00 pm 5:00-9:00 pm 15 17 20 21 16 18 19 Lapidary \*\*\*\*Lapidary Shop Lapidary Shop Shop 11:00 am-3 pm 11:00 am-3:00 pm 5:00-9:00 pm 5:00-9:00 pm 5:00-9:00 pm 22 25 27 23 24 26 28 Lapidary Shop \*\*\*\*Lapidary Shop Lapidary Shop **Board Meeting** 5:00-9:00 pm 7:00 pm 11:00 am-3 pm 11:00 am-3:00 pm 5:00-9:00 pm 5:00-9:00 pm 31 29 30 For questions \*\*\* about classes, contact : Lapidary Shop Cathy Nelson (925) 321-2024 5:00-9:00 pm Email: canelson2@netscape.net

### **ROSEVILLE ROCK ROLLERS – LATE MEMBERSHIP RENEWAL for 2023**

### (Please do not add a new member to this form)

### If your personal/contact information is the same, just write SAME on this form, under your name(s).

NAME(S)			
ADDRESSStreet PHONE # including area code (		City/State	Zip
E-MAIL(e-mail address will be	part of the Club's Mem	pership Roster)	
The above identified member(s) as they have volunteered for, that ma Initials:	grees to have their pictu	re taken during Ros	
DUES:			
Adult (one) Membership	\$25.00 per year		
<b>Family Membership</b> (2 adults, same address)	\$35.00 per year		
Junior Membership	\$9.00 per Junior Mem	ber	
Amount Paid Ck.	#		

Dues not paid until after December 31, 2022 will be delinquent and an assessment of \$5.00 will be charged. Checks should be payable to RRR or Roseville Rock Rollers.

If paying by US mail, please mail to: Roseville Rock Rollers Gem & Mineral Society P.O. Box 212, Roseville, CA 95678

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

Send exchange bulletins to above address

\* First Class Mail \*



January 2023





the **ROLLIN' ROCK** ROSEVILLE ROCK ROLLERS, INC.



MEMBER, CALIFORNIA FEDERATION OF MINERALOGICAL SOCIETIES MEMBER, AMERICAN FEDERATION OF MINERALOGICAL SOCIETIES VOL. 64 NO. 1 JANUARY 2023

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