



From the President's Pen

Thank you all for bringing in your great finds and telling us about them at our ice cream social and show and tell! Be thinking about next year, and put together a short presentation on your material. For those who are terrified, we are glad to take your notes and present the information for you!

We are coming to the end of summer and the show circuit will start soon. Please take the time to stop by and support these shows. You may even actually find something or learn something you did not know about! We will have our first show meeting on Tuesday September 18th at 6:30 at the shop! Don't assume that there is nothing for you to do, or that we have it all covered! We would love to have some new blood step up and engage in making the Roseville Rock Rollers gem and mineral show one of the finest shows in Northern California.

As you may know, we have taken Lauppe Hall this year for our Kids' Junction, demonstrators, and specific and applicable displays. With the overwhelming success of the Kids' Junction, we have no room on the stage for our young visitors. More importantly, the young visitors and their parents, scouts, and home schoolers are looking for more information on rock and mineral science. We hope to get a committee together to flesh out some of our ideas and contribute ideas for a comprehensive interactive display of the physical properties of minerals and other aspects of geology. Let's get crazy with this, looped Powerpoint presentations, videos of kids out doing the rock hounding thing, video field trips to important geologic formations..... This would be a major attraction to our show and we will now have the room to expand that feature! If you would like to work on that project and bring it to reality, please, please show up and help us with this one! I know we have folks with graphic and video production talents in the group, and this could be your opportunity to put forward a lasting learning legacy!

-- Jim Hutchings

Vice President's Viewpoint

Don Dupras, author of the book, "California Jade: The Geologic Story Of Nature's Masterpiece" will be our presenter for September 11!

A retired California registered Geologist, former editor-in-chief of "California Geology Magazine" and former exploration geologist whose love for Jade has culminated in a wonderful book on California's beautiful and varietal jade specimens. He will be explaining how jade is formed, the different types of jade, how to test for jade as well as different classic jade occurrences!

The book is must have for lovers of jade. Books will be available for purchase and the author will gladly sign them for you!

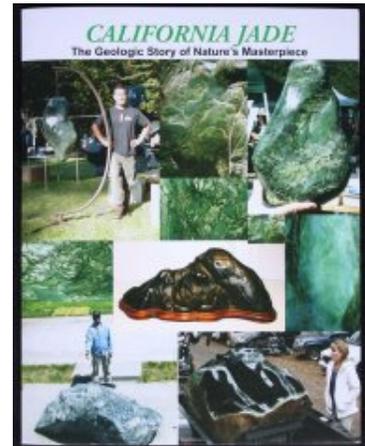
— Teresa Johnson

Educational Program for September 11, 2012

Author Don Dupras of "California Jade: The Geologic Story Of Nature's Masterpiece" will discuss jade!

The book tells the story of how both nephrite and jadeite (along with serpentine and other related minerals and rocks) are formed, where they occur and why.

Books will be available for purchase, and the author will sign your book!



Inside this issue:

Meeting Minutes, A Pink Diamond Discovery	2
New Members, Rookie News, Sunshine, Announcements, Thank You	3
Lapidary Classes, Nickels Jar	4
Piliken Mine Field Trip, The Importance of Good Gemstone Cutting	5
Royston Turquoise Fee Dig, Know the Value Before You Sell Gold	6
Calendar, Buffing Materials, Stockton Lapidary & Mineral Club Show	7
Upcoming Shows, CO-OP Field Trips	8

MINUTES FOR ROSEVILLE ROCK ROLLERS EDUCATIONAL MEETING AUGUST 14, 2012

Call to order at 7:00 p.m. by President Jim Hutchings.

Flag Salute.

Present: 44 members, 2 juniors and 8 guests.

Introductions by guests and new members.

In Remembrance – Jim asked for a moment of silence in memory of Bert Nash, former RRR member.

Juniors – Carole Kowalik reported on the Juniors' meeting. A presentation was given by Adrian Conner and Richard Johnson, Lauren Loe shared recent findings, Jordan Backer shared some agate and Teresa Johnson brought some of the tumbled rocks. Donations were received from Clay Williams and Florence Brady. Thanks to Golden Eagle for sewing grab bags for the Kids' Junction (show).

Recess for ice cream and other desserts.

Lapidary Class Graduates – Teresa Johnson acknowledged those members who have finished the cabochon class including Junior member Jordan Backer.

Lapidary Classes – Teresa gave a summary of upcoming classes and stated the shop would have an instructor on Saturdays if a member so requested. The Petrified Wood Identification class given by RRR members Carole Lockhart and Keith Lindholm was excellent.

Vests, shirts and patches – see Rolf Zschoernig to purchase.

Drawings – winners were: member, Kymberly Andrews; Junior, Richard Johnson and Guest, Lori Williams.

Silent Auction – Hugh Brady reminded members to check out the items on the tables.

Valley Springs Pow Wow – Jim Barton needs volunteers to help at the RRR space and we need to have a volunteer for the CO-OP tent.

Treasurer – Terry Yoschak reported she has received the audit for the 2011 Show. Auditors are needed for the 2012 Show and for the Society's 2011 financial records. Glenn and Kim Fiala and Sonja Patel volunteered.

Programs – VP Teresa Johnson reported for October, Don Dupras, author of the book, "California Jade", will present a program on jade and in October, Mike Hunnerlach will be the featured speaker.

CFMS – Director Rolf Zschoernig reported the container for collecting nickels is on the Greeter's table.

Field Trips – check the bulletin for the list of field trips.

Refreshments – signups are needed for the upcoming months' meetings.

Old Business – a volunteer(s) is needed to take our Society's exhibit case to upcoming shows.

Announcement – at Foresthill, on Sat. and Sun. of Labor Day weekend, the gold panning national competition will be held.

Program – Show and Tell – RRR members shared their specimens, with a brief description of them and if self collected, where found.

Adjournment – meeting was adjourned at 8:25 p.m.

MINUTES FOR ROSEVILLE ROCK ROLLERS BOARD MEETING AUGUST 14, 2012

Call to Order at 8:29 p.m. by President Jim Hutchings.

A quorum was present.

A motion was MSA to accept the membership application from Marc and Lori Williams.

A motion was MSA to approve the appointment of Jim Barton to fill the 2 year director vacancy.

Approval was received to take the RRR Exhibit Case to the Orangevale show, to the Valley Springs Pow Wow and to the El Dorado Show if a volunteer can be found.

Adjournment – meeting was adjourned at 8:30 p.m.

Respectfully submitted,

Florence Brady, RRR Secretary



A Pink Diamond Discovery

A large - and very rare - pink diamond was recently discovered in Australia. It was mined by the important diamond mining company, Rio Tinto in their Argyle mine. The Argyle mine is unique because it produces many pink diamonds. This one diamond crystal is the finest pink diamond ever found at the Argyle mine.



The company gave this mineral beauty the name Argyle Pink Jubilee.

The company reported that it has been mining diamonds for 26 years and has never found such a large,

gem-quality, pink diamond as this one. A spokesperson for the company said that they don't think they will ever find another one like it ever again. This is truly a very, very rare discovery!

When gemologists talk about gemstones, they sometimes describe a gem, like this pink diamond, as "large." Now, you may think of "large" as a quartz crystal the size of your head or a mica crystal the size of your hand. This "large" pink diamond crystal is very, very small compared to the minerals we just described here. But in the world of gemstones, especially the world of gem-quality diamonds, the Argyle Pink Jubilee is without a doubt LARGE! It weighs 12.76 carats.

A "carat" is a measure of weight used by jewelers and gemologists. 1 Carat equals 200 milligrams. This "large" diamond is actually very small to those of us who like to

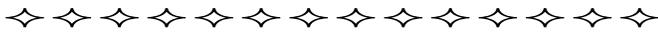
(Continued on page 3)

(Continued from page 2)

collect mineral specimens that we show off on our shelves and desks! It may be smaller than a sugar cube, but it is worth thousands and thousands of dollars!

We mineral collectors would like to see this diamond specimen kept in its natural condition. It is so special, though, and so valuable, that it will be cut into a gemstone.

from *Mini Miners Monthly* 3/12, via *The CMS Tumbler* 6/12

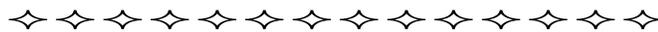


September Show Meeting

The first meeting for our 2013 Show will be at 6:30 PM, Tuesday, September 18, in the club Lapidary Shop at the Roseville Fairgrounds. All members are welcome to attend.

September Board Meeting

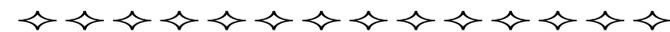
The meeting will be held Tuesday, September 25 at 7:00 PM in the club Lapidary Shop at the Roseville Fairgrounds.



September Refreshments

Refreshments for the September 11 Educational meeting are to be provided by Janet Longueira, Teresa Johnson, Don Tadlock, Gene Doyle and Jim Christian. Thank you all in advance!

We would appreciate if each family would sign up and bring a refreshment once in 2012.



Thank You

To Kim Loe for her donation of braided necklaces for the Prize Tree, and to Terry Yoschak for her donation of a bracelet for the Tree.

A very special thanks to John Moulder and Elite Power Company. For the last several years, Elite Power has allowed us to borrow their very expensive spider boxes and heavy power cords we use to connect to the generator at our show. John Moulder has coordinated the permanent transfer and donation of these items to the Roseville Rock Rollers, a donation worth thousands of dollars.



Welcome New Members

Marc & Lori Williams

Thanks for joining our club! See you at the September meeting!

Rookie Rock Roller News



The Rookie Rock Rollers will meet in the lapidary shop at 5:30 pm, September 11, 2012.

At our last meeting, we listened to a great presentation by Adrian Conner on orthoclase feldspar. Lauren Loe and Jordan Backer brought specimens of rocks found in their travels and told us all about them.

Teresa Johnson displayed some of the Rookies' rocks she had been polishing with the vibrator and allowed the Rookies to pick out their favorites.

We then went over to the adult education meeting for the ice cream social. At the September meeting Lauren will present plagioclase feldspar.

Always keep in mind, I am willing to see any Rookie/parent on an individual basis to see if badges have been earned. I know there are some of you out there.

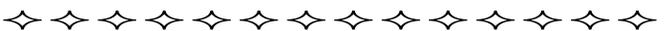
See you all at the meeting,
Carole Kowalik, Junior Advisor
916-705-2124 *home3004@gmail.com*



Sunshine

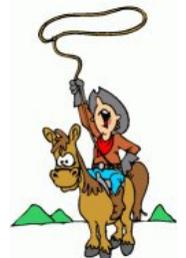
If you have any member news, anyone needing a card of sympathy or encouragement or congratulations, please contact Cyndy.

Sunshine Chair, Cyndy Burchard, at 530-346-9481, or cyned0523@yahoo.com.



Library News

Round up them books and get 'em back to the librarian at the next meetin'. You don't want us to send a posse out to look for 'em, do ya?



Lapidary Classes

Lapidary Classes (Cabochon making) teaches you the skills you need to use our lapidary shop and/or what equipment to look for in setting up your own home equipment.

Fee: \$45, (Rookie Rock Rollers learn for free!) Includes tuition and shop use until you've completed the class.

Ongoing classes are: Monday/Wed/Thurs nights 5:30 pm - 9:00 pm and Saturdays as listed below.

Saturday Shop use is available!

For Saturdays we have varying times and instructors.

Saturday class requires sign-up ahead of time!

If you would like to be a shop instructor on an occasional Saturday, please contact 916-929-0701.

If you are interested in volunteering to help others learn to use our lapidary shop, let us know!

Shop fee: Daily: \$5 or Monthly: \$20.

Slab Saw: \$1 per slab 18 inch & 24 inch are available for large & extra large rocks.

Wire Wrapping with Jennifer Rhodes

Jennifer's last class with us was wonderful! We all agreed we wanted to learn more techniques & styles.

A few spaces still available:

Beginning Wire Wrapping with Jennifer Rhodes

Saturday, Sept 29th, from 9 am -11 am. \$30

Intermediate/Advance Wire Wrapping - with Jennifer Rhodes, Saturday, Sept 29th, from 1 pm -3 pm. \$30

Basics of Petrified Wood with Keith Lindholm & Carol Lockhart

Petrified Wood ID was a great class!

We agreed - we would take this again - just for the samples! TBA - Taking sign-ups for a late Fall class \$25

Rock/Mineral Identification with Jim Hutchings

Rock ID was a great class!

Any interest in another, or intermediate class?

TBA - Taking sign-ups for a Fall class \$15

Rock Tumbling with Teresa Johnson

Contact instructor to schedule day. Fee: \$15



Wire Wrapping with Cyndy Burchard

Learn to fine tune as well as learn new wrapping techniques. The 1st & 3rd Thursday nights at 5:30 pm. Fee: \$45 + \$10 materials fee or bring your own wire.

Arrowhead Making/Flint Knapping with John Szabo.

Taking sign-ups - will hold when we have 2 more attendees. Most likely to be in late fall.

Learn an ancient skill -- be a survivor. Our instructor is quite enthusiastic and very knowledgeable.

Chain Maille -New instructor - now taking sign-ups.

Possible class in Oct. Friday or Sat. Let me know if you are interested.

Wire Crochet with Beads!

New instructor offering class. The class was fun & easy! Fee: \$15. TBA - sign up for next class!

Silversmithing - Silver Bezel with Jim Hutchings

Location: Foresthill

TBA for Fall (Usually on a Sunday or Friday 9 am - 3 pm)

Sign up for next offering. Max. is 3 per class.

Member Fee: \$65 Non-member: \$95

Free Form Gem Carving with Master Carver, Dick Friesen

Sat. Oct. 6th, 9am-3:30 pm \$80

Currently Full - Contact me for waiting list.

Learn how to utilize material that isn't "cab" able, how to use diamond pastes, and dremel type machines.

Beading! Cabochons with Tia Hutchings

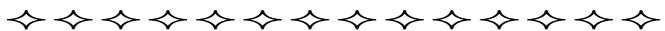
Learn to bead a cabochon. Tia's love for beading shows through and now you can learn too!

Saturdays in Auburn - contact us to schedule a date. Fee: \$45 Bring a cabochon and your beads!

Remember - We ask that you sign up ahead of time for classes. (Other than Mon/Wed/Thurs cabochon classes). Advance sign-up is required so that instructors can have enough supplies on hand! We have a policy of prepayment - \$20 deposit holds your space!

Contact : Teresa Johnson, 916-929-0701.

email: classesforrockrollers@gmail.com



Nickels Jar

The nickels drive for the CFMS Endowment Fund continues until November 1. This jar will be on the Greeter's/ sign in table at the meetings.

What is the Endowment Fund? It is monies, not in the General Fund, for special projects to help and assist the local rockhound clubs.

What are special projects? For example, information on how to create and direct a CFMS show, and also educational films for clubs to use in their educational meetings.



--Rolf Zschoernig, RRR Federation Director

RRR MEMBER FIELD TRIP TO PILIKEN MINE, LAKE FOLSOM AREA

- This trip is open to all rockhounds who agree to abide by the AFMS Code of Ethics, the directions of the field trip leader and practice safe rockhounding.
- Call the field trip leader beforehand to sign up and for further information.
- Remember to wear your name badge and sign in and sign out with the field trip leader.
- A Consent and Assumption of Risk Waiver of Liability form must be signed upon arrival at meeting site.
- All non-CFMS members are required to contact the Field Trip Leader before a field trip for any insurance requirements.

TRIP LOCATION – Piliken Mine area back of Lake Folsom

TRIP DIFFICULTY RATING SCALE

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

Collection or View Site - # 5 - ¼ to ½ mile trail to site with moderate difficulty

WHEN – Sunday, September 16th

SPONSOR CLUB – Roseville Rock Rollers Gem & Mineral Society

LEADER & CONTACT INFO – Gordon Standlee, (916) 752-5322, standleeabrn@aol.com

MEMBER'S GUESTS - Allowed

COLLECTION MATERIAL – Chromite with kammerrite, magnasite, common opal, various interesting metamorphic rocks like soapstone, serpentine, and different types of crystals.

PROPOSED SCHEDULE - One day trip. We will be mostly on roads and graded areas and expect to walk a couple of miles. There are several areas within this mine group and we will decide which places to go to once we see how many people attend and what the group wants to look for.

MEET - We will meet at the Quarry at top of Rattlesnake

Bar Rd. near Pilot Hill, at 9 a.m.

DIRECTIONS TO SITE/CAMP - Take Hwy. 49 from Auburn or Placerville to Pilot Hill. Turn on Rattlesnake Bar Rd. and follow directions to Folsom Lake Campground. There is a chain link fenced Quarry just before you go down to the lake and we will gather there. It's about an hour from Roseville.

VEHICLE REQ'S – Any

CAMP/FACILITIES – no camping

TOOLS –Rock hammer, and a collecting bucket.

SAFETY CONCERNS – This area is a mine area last worked in the 40's. Although most of the area is open there are mine shafts and loose pit walls. Caution should always be taken around these places.

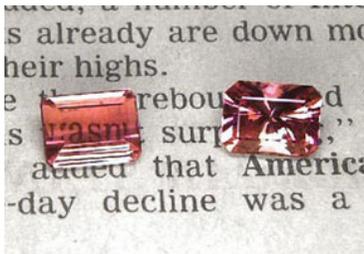
CLIMATE/WEATHER – It can still be hot in September so bring plenty of water as this area has very little shade. Wear layered clothing if a cool day.

CLOTHING – Sturdy boots and comfortable clothing appropriate for the weather. Eyewear protection is needed if you want to break specimens down to make easy to carry sizes. Hats for protection from the sun.

OTHER REMARKS –There is about a 20 acre lake tucked away into one of the quarries and I noticed a couple of large fish but no evidence of anyone fishing there.



The Importance of Good Gemstone Cutting



How a gemstone looks is all-important. People buy a gem so that it will look good, both to themselves and to others. That's where good cutting comes in. Many gemstones only sparkle around the outside with a kind of dead spot in the middle. This is known as a "windowed" or "fish eye" gemstone. When the bottom facets are cut at too shallow an angle, the light passes through without being reflected. This results in a stone with a ring of brightness around the outside and a lighter colored "window" in the center. (See photo.)

With a little practice, a "windowed" or "fish eye" gemstone is easy to recognize. Notice in the picture that you can see right through and even read through the gem on the left with poor cutting. This is a good test to apply to any gemstone before you buy. The gemstone on the right was faceted using the correct angles on a modern machine. Poor cutting belongs to a bygone era when customers were not educated or picky enough to care about the quality of their gem. A simple "colored stone" becomes a real GEM with good cutting. -- via *Gem-N-I* 3/08

Fall 2012 Royston Turquoise Fee Dig, Tonopah, NV

When: Sat-Sun, Oct 13-14, 2012

Digging Fee: \$75 per person per day. You can participate for only one day if you wish. A non-refundable \$25 deposit is required no later than Sept 20. It should be sent to Otteson Turquoise, P.O. Box 564, Tonopah, NV 89049. Hosted by: Dean & Donna Otteson of Otteson's Turquoise, Tonopah.

Organized by: Yahoo group "AllTurquoise". This group has had two trips a year for the past 4 or 5 years, one in the spring and another in the fall. The group invites any interested rock clubs to participate as a group or individually.

This is not a CFMS club-sponsored trip. Anyone who attends will be doing so as an individual, not as a representative of his or her club, so CFMS insurance will not cover you. The Ottesons have their own liability waiver that everyone must sign and safety rules must be followed.

Getting to Tonopah: Tonopah is about 200 miles directly east of Yosemite. If Tioga or Sonora Pass is open, then this is an 8 – 9 hour drive from San Jose. If the passes are closed, then add about two hours to go over Hwy 50 or 88. That makes this a 4 day field trip for most people in California.

In Tonopah: Most people on past trips have stayed at the Clown Motel. \$36 for one person; \$39 for two people. It's old but clean. Every room has 2 double beds, microwave, refrigerator. The motel has wireless internet. There

are a couple of comparable motels in town as well as a Ramada and a Best Western at roughly twice the price. The Ramada also has several full hookup RV spaces.

The Turquoise Dig: We will meet Saturday morning at the Otteson's store in Tonopah around 8:30AM. People will pay the balance of their fees and sign a liability waiver, then we will caravan out to the Royston Hills, about 25 miles north of Tonopah. Dean Otteson will have prepared the site by exposing fresh material. The Ottesons have several claims near each other in this area. They will take us to whichever claim they are currently working. I have been on 5 or 6 of these trips and have always come back satisfied with the material I found.

Tools needed: Many people have worked here with only a garden trowel and a 3 pronged hand rake. There are hundreds of tons of tailings worth digging through. The material occurs in seams so you will take more home if you are willing to break up rocks weighing several pounds. A rock pick, a 3 lb sledge, and a chisel will suffice. For the really ambitious, there are usually rocks weighing 50 pounds or more where a 10 pound sledge hammer is useful.

California Contact: For this trip I (Duncan Penman, Sequoia G&MS) am the contact for northern California. You can reach me by phone at 408-203-6056, or by email at dwpmail2@yahoo.com. You need to be registered and pay the \$25 deposit in advance in order to attend.



Priceless Advice: Know the Value Before You Sell Gold

by John Schneider

from The Lansing State Journal, January 7, 2010, via The Backbender's Gazette 11/10

Do the math. Ready?

Okay, the **first thing** you'll need to know is the purity of your gold. If for example your ring is stamped "10k" it's .417 pure, 14k gold is .585 pure, 18k gold is .750 pure; 24k gold is pure gold. This applies to white and yellow gold. If your item is not stamped, it can be tested by any reputable gold dealer.

The **second thing** you'll need to know is the "spot," or current price of gold, which is available 24/7 on the Internet (at www.coininfo.com for example).

The **third thing** you'll need to know is the weight of your jewelry in grams. Again, if you don't have a scale, any reputable dealer will weigh your item for you.

Robert Sweet, owner of Premier Coins and Collectibles

offered this example: "Let's say the gold spot is \$1,150 per (troy) ounce. There are 31.1 grams in an ounce.

Simply divide the spot price—\$1,150—by 31.1 to get the gram value, which in this example is \$36.98. Then multiply the gram value by the gold purity to get melt value. For 10k gold, it's 36.98 times .417 which equals \$15.42, which is the per gram value."



Of course, you won't get the whole shot. The buyers want to cover their expenses and make a profit. But Sweet believes you should get something approaching 80% of the melt value, rather than the 40% some buyers pay.

Buff Material

Canvas: Canvas is useful when polishing heat sensitive stones, because it develops little friction.

Muslin: Muslin buffs are recommended for soft stones and gems that are heat sensitive.

Leather: Leather is a versatile buffing material that is both efficient and economical. Leather generates heat, but not as much as felt.

Felt: Felt is useful for polishing glass and stones of even texture. It is not recommended for gem stones that undercut. Friction on felt generates heat rapidly.

Phenolic: Phenolic tools or phenolic lap disc (cab laps) are useful when impregnated with diamond grit 14,000M (polish), diamond compound can be applied to the surface of the gemstone and worked with a phenolic carving tool. It can also be applied to the surface of the phenolic lap disc and worked with the gemstone mounted at the end of a dop stick. The diamond will charge the phenolic making smoothing and polishing easy.

from *Maplewood Newsletter*, 2/07, via *The CMS Tumbler* 5/11

Stockton Lapidary & Mineral Club's
Earth's Treasures 2012
Jewelry, Gem, and Mineral Show
Sept 29-30, 2012 – 10 am to 5 pm
Dealers – Jewelry, Beads, Tools, Rocks & Gems
Children's Activities – Games! Crafts!
Treasure Hunt! Gold Panning!
Rock Sale – Demonstrations & Exhibits – Snack Bar

Admission: Adults \$5.00
Children 12 & under free with paying adult.

Scottish Rite Masonic Center
 33 W Alpine Ave. – Stockton, CA

FREE PARKING!!!

Adults – present this coupon for \$1.00 discount when accompanied by a child. One adult per qualifying child.

Information: (209) 603-4539 www.stocktonlapidary.com

September Calendar						
Sun	Mon	Tues	Weds	Thurs	Fri	Sat
For more class information, contact Class Coordinator: Teresa Johnson 916-929-0701 or email: classesforrockrollers@gmail.com				Birthstone: Sapphire 	1 Valley Springs Pow Wow →	
2 Valley Springs Pow Wow →	3  Shop Closed →	4	5 Lapidary Shop 5:30-9:00 pm	6 Lapidary Shop 5:00-9:00 pm Wire-wrap Class 5:30 pm	7	8
9	10 Lapidary Shop 5:00-9:00 pm	11 Meetings: Rookies 5:30 pm Club 7:00 pm	12 Lapidary Shop 5:30-9:00 pm	13 Lapidary Shop 5:00-9:00 pm	14	15
16 Piliken Mine Trip 9 am	17 Lapidary Shop 5:00-9:00 pm	18 Show Meeting 6:30 pm	19 Lapidary Shop 5:30-9:00 pm	20 Lapidary Shop 5:00-9:00 pm Wire-wrap Class 5:30 pm	21	22
23 / 30	24 Lapidary Shop 5:00-9:00 pm	25 Board Meeting 7:00 pm	26 Lapidary Shop 5:30-9:00 pm	27 Lapidary Shop 5:00-9:00 pm	28	29 Lapidary Shop Wire-wrap Classes 9 am- 11 am & 1 pm - 3 pm

Upcoming CO-OP Member and Other Field Trips

(Contact your club's field trip leader for further information and revisions. CO-OP website also has information: www.ourfieldtrips.org). All non-CFMS members must have proof of personal liability insurance (renters or homeowners policy). These trips are open to all rockhounds who agree to abide by the AFMS Code of Ethics, the directions of the field trip leader and practice safe rockhounding.

Sept. 7 - 9	Jade Cove, CA for nephrite jade. CFMS Field Trips South, contact Robert Sankovich, (805) 494-7734, rmsorca@adelphia.net or Adam Dean, (909) 489-4899, theagatehunter@verizon.net
Sept. 14-17	Black Rock Desert, NV for jasper, agate, obsidian and maybe petrified wood. <i>Garage Grinders Club</i> , Scott Paradis, 707-330-1038 or wizo@wildblue.net
Oct. 13, 14	Fall Royston Turquoise Fee Dig - for turquoise. This is a fee dig, not sponsored by a CFMS Society, rather coordinated by Duncan Penman, (408) 203-6056, dwpmail2@yahoo.com

Upcoming Northern California Shows

September 15 - 16: PASO ROBLES, CA

Santa Lucia Rockhounds
Pioneer Park & Museum, 2010 Riverside Avenue
Hours: 9 - 5 daily
Contact: Dale Conrad, (805) 226-0719
Website: www.slockhounds.org

September 15 - 16: REDWOOD CITY, CA

Sequoia Gem & Mineral Society
Community Activities Bldg., 1400 Roosevelt Ave.
Hours: 10 - 5 daily
Contact: Mary Lou Froese, (650) 755-8753
Email: mfroese@sbcglobal.net
Website: <http://sgms.driftdown.com>

September 22 - 23: CHICO, CA

Feather River Lapidary & Mineral Society
Silver Dollar Fairgrounds, 2357 Fair Street
Hours: Sat 10 - 5; Sun 10 - 4
John Scott, (530) 321-6331
Email: jweazel@sbcglobal.net
Website: www.orovillerocks.com

September 29 - 30: MONTEREY, CA

Carmel Valley Gem & Mineral Society
Monterey Fairgrounds, 2004 Fairgrounds Road
Hours: Sat 10 - 6; Sun 10 - 5
Contact: Janis Rovetti, (831) 372-1311
Email: janis12@sbcglobal.net, Website: www.cvgms.org

Upcoming Northern California Shows

September 29 - 30: SANTA ROSA, CA

Santa Rosa Mineral & Gem Society
Wells Fargo Center for the Arts
50 Mark West Springs Road
Hours: Sat 10 - 6; Sun 10 - 5
Jolene Coon, (707) 849-9551
Email: coons@sonic.net, Website: www.srmgs.org

September 29 - 30: STOCKTON, CA

Stockton Lapidary & Mineral Club
Scottish Rite Masonic Center, 33 W. Alpine Avenue
Hours: 10 - 5 daily
Contact: Dorothy Tonnacliff (209) 603-4539
or Jan Bradley (209) 629-3878
Email: slmcsow@juno.com
Website: www.stocktonlapidary.com

October 13 - 14: GRASS VALLEY, CA

Nevada County Gem & Mineral Society
Nevada County Fairgrounds (Main Building)
11228 McCourtney Road
Hours: 10 - 5 daily
Contact: Kim Moore, (530) 470-0388
Email: Webmaster@ncgms.org
Website: www.ncgms.org

October 20 - 21: ANDERSON, CA

Shasta Gem & Mineral Society
Shasta County Fairgrounds, Briggs Street
Hours: Sat. 9 - 5; Sun. 10 - 4
Sara Fenske, Email: sarafenske@yahoo.com
Show Website: www.shastagemandmineral.com

October 20 - 21: LOS ALTOS, CA

Peninsula Gem & Geology Society
Los Altos Youth Center, One San Antonio Road
Hours: Sat 10 - 5; Sun 11 - 4
Contact: Steve Jobe, (408) 834-5384
Email: steve_jobe@sbcglobal.net
Website: www.pggs.org

October 20 - 21: PLACERVILLE, CA

El Dorado County Mineral & Gem Society
El Dorado County Fairgrounds, 100 Placerville Drive
Hours: 10 - 5 daily
Contact: Arlene Williams, (530) 676-2472
Email: info@rockandgemshow.org
Show Website: www.rockandgemshow.org

November 2 - 4: EUREKA, CA

Humboldt Gem & Mineral Society
Redwood Acres Fairgrounds, 3750 Harris Street
Hours: Fri 9 - 6, Sat 10 - 6, Sun 10 - 5
Contacts: Toni Tyson or Diane Reed,
707-502-9574, 707-839-2079
Email: bluiis911@msn.com

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

Send exchange bulletins to
above address

*** First Class Mail ***



September 2012



the
**ROLLIN'
ROCK**

ROSEVILLE ROCK ROLLERS, INC.



**MEMBER, CALIFORNIA FEDERATION OF MINERALOGICAL SOCIETIES
MEMBER, AMERICAN FEDERATION OF MINERALOGICAL SOCIETIES
VOL. 53 NO. 9 SEPTEMBER 2012**

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

**EDUCATIONAL MEETING LOCATION: ROSEVILLE FAIRGROUNDS,
GARDEN ROOM, 800 ALL AMERICA CITY BLVD., ROSEVILLE, CA**

**BOARD MEETING LOCATION: ROSEVILLE FAIRGROUNDS,
LAPIDARY SHOP TRAILER BEYOND GATE "C" PARKING LOT**

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