

ROCKONTEUR

Volume 25, Issue 10

October 2015

Words from the President:

The Club Picnic had a great turnout. We had hot dogs and hamburgers with all the toppings. Club Members brought side dishes and desserts too. The Metal Detecting contest was better than ever, with **Don Huntington** stealing the show with his huge metal detector with a loud horn. Thank You Don! That was great and everyone got a huge laugh! Thank You to all who helped with the setup for the auction, and those who participated in the auction. I had a wonderful time and I hope you all did too.

Community Outreach is key to any Club. We were fortunate enough to be invited to two different events in the last three weeks. Club Members stepped up and promoted our Club at Caledonia Days in San Miguel on Saturday September 26th, and Parents for Joy in Atascadero on October 3rd. These type of events let people know who the Santa Lucia Rockhounds are. Thank you everyone who helped out promoting the Club at these events.

Richard Wade is coming to our meeting soon! Mark your calendars now for October 19th because you don't want to miss his presentation on **Astronomy**. We are reserving the front

rows for our Junior RockHounds, but this is a fun presentation for everyone! See you there, and don't be late!

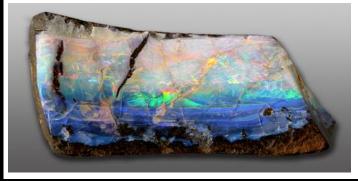
Dues are Due, fellow Rockhounds. This year, in addition to taking cash or checks for dues, we can take credit cards too. Dues must be in by December. What do dues do? Good question! Dues are \$20 dollars for the first person in a family, and \$8 dollars for additional family members. The Club pays \$8 dollars per person for Club insurance. This is not a money maker for the Club. This pays for the insurance for Club Members who partake in Club Activities and Club Events. New Members (only) to the Club who paid their dues after July 1st, will be credited \$10 dollars for their renewal for 2016.

The 2016 Rock Show is coming up fast...it's only 6 months away! Our theme this year is "Local Geology...What's in your Backyard?" **Barbara Bilyeu** has donated several Thunderegg pictures for the new 2016 Rock Show postcard, and they look really beautiful. We have lots of openings for volunteer positions at the show, from marketing, working a club booth, security, and much more. The Show can't survive without club member participation. If you are interested in volunteering at the Show, please call me at 805-238-4469 or email me at mrhaludy@gmail.com.

~~Mike Judy~~

TWO
BIRTH STONES
FOR OCTOBER
TOURMALINE
&
OPAL





Next Board Meeting

Monday, October 12th
The Wellness Kitchen
1255 Las Tablas Rd. Ste 102
Templeton @ 7pm
Everyone is invited

Next General Meeting

Monday, October 19th
Templeton Community Center
601 Main St.
Templeton @ 7pm
Everyone is invited

Dues are Due again:

Brett Weathersbee and Christine Vitarisi are excited about everyone paying their DUES at the October Meeting. Our DUES are very important to the club. It helps pay for **insurance**, the community center for our meeting, and the things that keep are club going month to month. Paying DUES make you a member of the Santa Lucia RockHounds and makes you eligible for club sponsored field trips, classes, and more.

The DUES are \$20 for a single adult and \$8 for each additional family member in the household (check, cash, or credit card). The best way to pay your DUES is at the general meeting or you can mail it to:

Santa Lucia RockHounds P.O. Box 1672 Paso Robles, CA 93447

Refreshments:

Thank You Everyone for contributing to the refreshment table. Our refreshment table is getting better each month. Thank You again, and keep up the good work. Everyone please bring refreshments to share at the upcoming meeting.

Junior Rockhounds:

In October, Junior Rockhounds will take a break from finishing up their rock and mineral badge requirements to hear Richard Wade's talk on astronomy. At the November meeting, they will have the chance to work on the remaining items necessary to earn an astronomy badge.~~TC~~

October Program Speaker:

Join us for a fascinating talk on Astronomy, by special guest, Richard Wade. Richard's presentation on Volcanoes awed the crowd at the Club's 2015 Rock and Gem Show as did his prior year's discussion of Dinosaurs.

Richard has conducted thousands of science presentations throughout southern California at venues ranging from libraries and schools to gem and mineral shows. He has even spoke at engagements as far away as the Grand Canyon and Salt Lake City.

We anticipate his talk to include interesting objects and demonstrations, beautiful slides of planets, nebulae, and galaxies, and astronomical instruments.~~TC~~

GEM & MINERAL SHOW

October 17-18
Cayucos Vet's Hall
Presented By
SLO Gem & Mineral Club

PIONEER DAY OCTOBER 10TH

JADE FESTIVAL
OCTOBER 9-11TH

Good Humor by Doren Strane

When the Rockhound was given directions to the dig, he was told to go down the road and ${\color{red} {\bf BARITE}}$

Did you know?

A look at earth science odds and ends by a geology geek (Jim Mills)

In a previous column we talked about the difference between a mineral (all molecules in a specimen have the same chemical composition) and a rock (where there is a variety of different minerals in the specimen). So what about rhodonite? It serves as both a mineral name and a rock name – so what gives??

The mineral rhodonite is a silicate of manganese with a chemical formula MnSiO3 meaning there is one atom of manganese, one atom of silicon, and three atoms of oxygen in every molecule (actually, an occasional atom of iron, calcium or magnesium might slip in to replace a missing manganese atom every once in a few million times or less but that's a bit more chemistry than I want to go into in this column). Here's a photo (from the mineral dealer Arkenstone) of a crystal of rhodonite – in all of its pink glory!

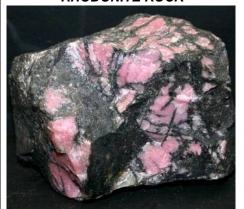
column). Here's a photo (from the mineral dealer Arkenstone) of a crystal of rhodonite

— in all of its pink glory!

That chemical formula should have set you thinking "...yes, of course it is a silicate — that's why it is a favorite lapidary material." However, the favorite lapidary material gains its beauty from fractures and veins in the mineral rhodonite — it is the rock we call rhodonite. Our lapidary material gains its beauty from fractures and veins in the massive (not crystallized) rhodonite which are filled with the mineral composed of manganese oxide. This oxide mineral has gone by different names over the years including the often mispronounced psilomelane but the correct and preferred name is romanechite (nearly as difficult to pronounce correctly...). The reason that they are not synonyms for one another is that psilomelane is a group name of several different ore minerals of manganese, and romanechite is just one of them. So, on with our story: when the fractures and veins in pink rhodonite are filled with black romanechite we have the (usually) wonderful color contrast of black and pink and the (usually) wonderful patterning in the rock that is called rhodonite. Why have I added the caveat "usually" into that sentence? Because as rockhounds interested in the lapidary arts, we are

primarily interested in aesthetics. All rhodonite rock is called rhodonite but I have seen major tonnage that would be more appropriate as driveway gravel instead of good cutting material. The character of the color difference between shades of pink and shades of black make up the essential characteristics of quality. Of course, we are also concerned about those fractures. Have the mineral grains of rhodonite really been "welded" back together by the mineral romanechite *or* will the material fall apart under pressure from the grinding wheel? Are the veins of black romanechite too thick or too many to provide just the black accent we seek against the pink? Subjective questions of course but I would wager that the answers from a crowd would fall within a narrow range of "how much is too much or how little is too little?" The photo here from Nevada Outback Gems seems to have just the right mix (at least, to MY way of thinking ...)





In California we have several important localities that have produced high-quality rhodonite rock over the last half century. In the 1950s to 60s there was a tremendous amount of gemstone quality rhodonite rock gathered at a location in the Tejon Ranch over in Kern County. Central Coast rockhounds used to have field trips to Limekiln Point along the rugged central coast, while the San Francisco Gem and Mineral Society had a claim in northern California named the "Spider Mine" where the club members could mine beautiful material with nice thin-line patterns (as the name Spider Mine might have already suggested to you). Other states with rhodonite rock deposits include Massachusetts (where it has been named as the State Gemstone), New Jersey, North Carolina, and Colorado. Nevada has also reported rhodonite rock of good lapidary cutting quality. Of course, Russia might be the "Rhodonite King"

based upon the massive lapidary works that were produced for the nobility from local Russian material during the late 19th and early 20th

century. Enormous urns, vases, and bowls and even massive columns to hold up the ceilings of grand ballrooms were produced by the Russians. Just check out the following photo from mindat.



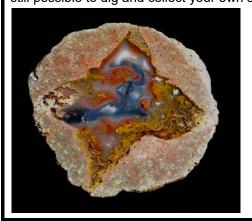
RUSSIA RHODONITE VASE

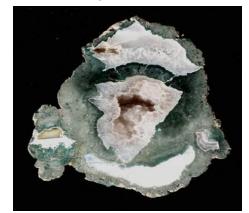
Just thought you would like to know...

THUNDEREGGS OF THE OCHOCO MOUNTAINS

Pretty much in the middle of the State of Oregon are the Ochoco Mountains, our next stop on our tour of thunderegg locations. The Ochocos are probably the most prolific place on the planet for thunderegg locations and more thunderegg beds are discovered there every year. And, unlike many other thunderegg digging sites, the Ochocos are beautiful to collect in, shaded by tall trees and alive with the scents of the forest. Legendary thunderegg diggers have left their names and tales in the local lore. One such legend was "Kop" Kopsinski, the owner of the Luckystrike Mine which has produced literally tons of magnificent thundereggs which are known world-wide. Other Ochoco locations include White Rock Springs, White Fir (actually two sites, one with agate fill and the other with jasper), Desolation Canyon (many sites), Fallen Tree, and Killer Green -- and there are many more! In many cases it is still possible to dig and collect your own specimens in the Ochocos.









The Rockonteur is the official monthly newsletter of the **Santa Lucia Rockhounds**. It is an independent publication containing news and information consistent with the mission of SLR and of interest to its members. Circulation is approximately 90 copies per issue.

Editor – Tina Clark

Interim Publisher - Michael Judy

(805) 238-4469 SLRockhounds@gmail.com

Member submissions are encouraged and may be made by email or snail mail. We reserve the right to accept or refuse submissions and advertising that, in our opinion, do not reflect the standards of this newsletter, or are inconsistent with the objectives and purpose of the Santa Lucia Rockhounds. Submissions may be edited for content, grammar, spelling, punctuation and length without consent.

Rockonteur is not a creative writing outlet. However, all submissions that may be of interest to its readers and reflect the standards of the newsletter, will be considered for publication at the discretion of the editor or publisher.

Deadline: All submissions are due by midnight of the last day of the month but early submissions are highly appreciated and strongly encouraged. The publisher reserves the right to accept, reject or hold-over late submissions.

Santa Lucia Rockhounds Website: www.slrockhounds.org

Webmaster - Vince Pellerin

(831) 594-1381 webmaster@slrockhounds.org

Santa Lucia Rockhounds, Inc. is a charitable group organized as a California non-profit public benefit corporation. The specific purpose of the group is to promote the study of mineralogy, including (but not limited to) the fields of lapidary, metal working, jewelry design & fabrication, geology and field trips for collecting and related history. We encourage learning and good citizenship in a congenial atmosphere. We respect both private and public property and we strive to protect natural resources.

Annual Dues are \$20 for the first adult and \$8 each for every additional member in the same household. Dues are payable between 1 September and 31 December, in person at the meetings or by mail. Members in good standing receive the Rockonteur by mail or email.

We are a member of the California Federation of Mineralogical Societies (CFMS) and affiliated with the American Federation of Mineralogical Societies (AFMS). Santa Lucia Rockhounds, Inc. is also a member of the American Lands Access Association (ALAA).

Past President's Letter: LOTS OF OPPORTUNITIES!!

The Santa Lucia Rockhounds has been growing and becoming more and more successful in our mission to promote the hobby and all the fun people can have enjoying rocks. But it takes a number of people to do the work of keeping the club active and interesting. There is a saying about many hands making light work, and right now we are in need of many more hands. The few that have been doing the work are wearing out and we need help. **Mike and Denise** have been a welcome breath of fresh air and have brought a lot of good energy to the club, but they can't do it all by themselves!

Our Nominating Committee will be seeking new officers beginning the last part of October, and you may get a call from one of these volunteers. If you do, please don't just say "NO", but give some careful consideration to where you can help out our club. Even if you don't have the time or inclination to become an officer, there are plenty of other areas in which you can contribute.

In addition to the club's officers, there are other volunteer positions (appointed by the President and he LOVES volunteers). Most of these jobs can benefit from the assistance of one or more people. I hesitate to use the word "committee", because "assistants" is much more accurate. **Denise** can use help with the refreshments each month. It's a BIG job for one person to be responsible for. **David** would like help with the merchandise; we need help at the membership table; **Gene** would like to step down from being CFMS director, and so on. If there are people to help with these tasks, everyone has a much better time and people don't feel under as much pressure. When we have special events like our recent picnic, many hands are needed to set up and organize the food tables, the auction event, the games, the BBQ, etc. This should not all fall upon just a couple folks; that's guaranteed burn-out and those people do NOT have a good time. Even if you're not asked, please offer to help. We're all in this club together.

Our show is now on the calendar (yay!) and it's time to start planning. The show is a BIG event and everyone needs to be involved in some capacity. I want to personally thank new members **Bill and Gayle Bingamen** for volunteering to take over the **People's Choice Awards**. It's one part of the job of the Exhibits Chairperson, and I'm still looking for someone to train to do the **Children's Treasure Hunt** and handle **Exhibits** in general. Breaking one big job into three smaller components and involving more people makes it much easier on everyone. 2016 will be my last year as Exhibits Chairperson, so we need new folks to step up this year so I can train you! Please call me at 805-434-2708 or email me at biblyeu2001@yahoo.com. I'm looking forward to hearing from you and I'll be happy to answer any questions.

Remember, this is supposed to be FUN for all of us, so please do your part to help out!



2015 OFFICERS AND DIRECTORS

President, Michael Judy (805) 238-4469 mrhaludy@gmail.com VP Programs, Beverly Brown (805) 550-9079 brownbeverly04@gmail.com VP Education, John McCabe (805) 464-0528 <u>mccabewest@aol.com</u> **VP Communications, Brett Weathersbee** (805) 550-2753 brettweathersbee@gmail.com Secretary, Rachael Denny (805) 472-9036 stormdragon71@netscape.net Treasurer, Rachel Miller (408) 497-0715 rachel@aetradingco.com Sr. Director, David Nelson (805) 423-0188 <u>nelsonda24@gmail.com</u> Jr. Director, Doren Strane (805) 712-8519 <u>doren.strane@yahoo.com</u> Past President, Barbara Bilyeu (805) 434-2708 bbilyeu2001@yahoo.com

2015 COMMITTEE CHAIRS

CFMS Director, Gene Bilyeu (805) 434-2708 grbilyeu@yahoo.com **CFMS Alternate, Jim Mills** (805) 237-0303 Jim@millsgeological.com Drawings, Michael Judy (805) 238-4469 mrhaludy@gmail.com Field Trips, Vacant Membership, Pending Merchandise, David Nelson (805) 423-0188 nelsonda24@gmail.com Museum & Library, Barbara Bilyeu (805) 434-2708 bbilyeu2001@yahoo.com Hospitality, Denise Halopoff (805) 238-4469 3dancindoxies@sbcglobal.net History, Mike Doherty (805) 466-4061 <u>mdoherty@tcsn.net</u> Rock & Gem Show, Michael Judy (805) 238-4469 mrhaludy@gmail.com Rock & Gem Show, Barbara Bilyeu (805) 434-2708 bbilyeu2001@yahoo.com Silent Auction, Pete Duckworth (805) 467-3413 jasperjunkie@yahoo.com **Newsletter Editor, Tina Clark** (805) 238-4469 tdkclark@sbcglobal.net Interim Newsletter Publisher, Michael Judy (805) 238-4469 <u>SLRockhounds@gmail.com</u>

DUES

ARE

DUE

Annual Club Picnic:

Our Annual Club Picnic and September meeting took place Sunday, September 20 at Templeton Park. Though hot weather and an impromptu media event in support of injured high school football player Isaac Lindsey threatened to dampen our occasion, there is no stopping Santa Lucia Rockhounds from having a good time.

Dave Bender, David Nelson, and Michael Judy grilled up a bundle of hot dogs and burgers. Members provided a wide assortment of homemade side dishes and desserts, from bean dip and salads made with home grown veggies to carrot cake and chocolate brownies.

The metal detector competition stole the show, along with a surprise visit from a mysterious, backwoods prospector with a handcrafted locater device. Though he didn't recover much treasure, his tooting horn definitely kept the kids on their toes. The big winner proved to be Wayne Mills who not only recovered the most club "planted" items, but also found a men's, carbide ring that fit him perfectly. Way to go Wayne!

Almost no one left empty handed. Numerous club members scored a variety of treasures and lapidary equipment from the auction. Kids took home smiles and goodie bags bulging with "Olaf" piñata treats. Many members also acquired Iris bulbs and vouchers for free parakeets.



Don Huntington

A heartfelt thanks to everyone, who helped make this event a success!~~TC~~

FIELD TRIP: TRONA!!

For a really unique collecting experience in a unique area for unique minerals, plan to head east to Trona and Searles Lake on Oct. 10-11 for the annual Searles Lake Gem and Mineral Society's Gem-O-Rama. This is an experience every rockhounds should enjoy at last once, and rumor has it that this will be the last opportunity because the club will no longer be allowed to have their field trips on Searles "dry" Lake for borate minerals. This lake is mined heavily for these minerals by the Searles Valley Mineral Company, a new owner for this enterprise, and field trips are at their discretion. Hopefully this rumor isn't true, but it's an opportunity you should not miss. The Gem-O-Rama has been increasingly popular over the Shoot, the years, and attendance is amazing. experience is amazing!! It's suitable for all ages, and if you want to learn more, check out their extensive online information. There's even a cute YouTube video by a private party, documenting their 2013 trip when they camped at the Trona Pinnacles. One phrase that I thought was delightful was "gem pinata"! That's pretty much what one of the field trips is -- an unforgettable experience! ~Barbara Bilyue~~

RICHARD WADE OCTOBER 19TH

FIELD TRIP: JADE FESTIVAL!!

If you don't want to drive quite so far (or get quite so dirty), the Big Sur Jade Festival is happening the same weekend (Oct. 9 - 11) up the coast on Hwy. 1 at Pacific Valley School, across the road from Jade Cove. And this is truly a "festival", celebrating our beautiful California jade (as well as jade from a few other worldwide locations). Vendors fill the grounds with rocks and interesting merchandise, and there is live music all weekend, as well as really great food (proceeds benefit the Pacific Valley School). Whether or not you buy or eat or listen, the real star of the show is the incredible JADE that will be present. Jade in amazing colors, forms, and -- well, you just HAVE to touch it, stroke it, get lost in its translucent depths....! If you like jade, this is a "must". ~~Barbara Bilyue~~



Business Meeting Santa Lucia Rockhounds September 14, 2015

The meeting opened at 7:04 P.M. with the Pledge of Allegiance. Present were Mike Judy, Rachael Denny, David Nelson, Doren Strane, Barbara Bilyeu, Mike Doherty, Denise Halopoff, and Don Huntington.

David Nelson stated that he did not think he should be listed as present for the August business meeting, as he was only there for a very short time. Barbara Bilyeu moved to approve the minutes of last month's meetings with this proviso, David seconded the motion, and the minutes were approved by the Board. In correspondence, the Club received the CFMS newsletter, the newsletter of the Ventura Gem and Mineral Club, a flyer for the California Construction and Industrial Minerals 2015 Education Conference on November 15-18, and an entry form for the 2017 CFMS/AFMS show theme contest.

When it has been determined how much of the income from the sale of the Club's real estate needs to be set aside for taxes, it will be time to invest the rest. It was suggested that one-third of the money be invested in a 48-month CD, one third in a 36-month CD, and one-third in a 24-month CD, and this proposal was approved by the Board.

Mike Judy chose Denise Halopoff to be a member of this year's Nominating Committee, and the Board selected John McCabe as the second member. A third member will be chosen from the general membership at next month's general meeting.

At the last general meeting, the Club made \$348.50. Rachael Denny will be unable to attend the October business meeting, and she will ask Vince Pellerin to fill in for her. Richard Wade will be the featured speaker at the October general meeting.

Mike Judy reported that an elementary school in Templeton would like a presentation on local rocks for the fourth graders in November or December. Mike will ask John McCabe if he wants to do it. Mike also mentioned that the non-profit group Parents for Joy will be having a fundraiser in Atascadero on October 3rd, and the Club has been asked to participate. A member of the Club has actually paid the entry fee, and it was agreed that the Club will make a donation to Parents for Joy in her honor. Mike and Denise will demonstrate at this event, and Barbara Bilyeu will contribute some rocks.

David Nelson reported that the Club needs to get the kind of credit card reader known as a square. Denise Halopoff will look into it. David also reported that the Club's short-wave black light is in need of repairs that will cost about \$200, and the Board voted to approve the expenditure. Barbara Bilyeu presented the bill for the Club's insurance, and reported that Gene has cancelled the insurance on the lot we no longer own.

Mike Judy, David Nelson, and David Bender will be doing the barbecuing at the Club's upcoming picnic, and people will need to bring wood and charcoal. The Club will be participating in the Caledonia Days event in San Miguel on September 26th, and there are tentative plans to arrange another trip to Ralph Bishop's museum, perhaps in November. Mike Judy thanked everyone who participated in last month's lapidary picnic.

Lisa King has resigned her position handling the memberships, and Brett Weathersbee and Christine Vitarisi will be taking over for her. The membership application of Keith Eminger was presented to the Board. Barbara Bilyeu moved to approve the application, David Nelson seconded the motion, and the membership was approved by the Board.

Barbara Bilyeu reported that the Club's exhibit in the Pioneer Museum sustained some minor water damage during the July rain, owing to a leak. It appears, also, that something was spilled on the top shelf of the exhibit case, and this will require some clean-up work. Doren Strane has agreed to man a table at the Museum on Pioneer Day. David Nelson reported that there will be merchandise available at the picnic, and Mike Judy reported that the drawing is doing well.

Tina Clark has agreed to take over the editing of the Club newsletter. Mike Judy reported that NCI can handle the labeling, stamping and mailing of the hard-copy newsletters for a very reasonable price, and he would like to give them that job, at least on a trial basis. Mike also reported that next year's show will take place in the Adelaide building at the Mid-State Fairgrounds on April 23rd and 24th, and that there will be dealer spaces both inside and outside. Mike would like to have postcards for the show in time for the Big Sur Jade Festival, and Barbara Bilyeu will contribute some pictures of attractively arranged thunder eggs.

The Club has acquired a button machine for making name badges, and there was some discussion of whether the badges should have full name, first name only, or first name and last initial. The bulk of opinion appears to favor either full name, or first name and last initial. In closing, Mike Judy reported that Wayne Mills recently joined the Central Coast Gold Prospectors and won the big prize in their drawing, which made him very happy.

The meeting adjourned at 8:35 P.M. Respectfully yours, Rachael Denny, Secretary.

SANTA LUCIA ROCKHOUNDS HOLIDAY PARTY

DECEMBER

Nominating Committee For October

The Nominating Committee consists of three members: The President appoints one, the Board elects one from the board, and one from the general membership. We will be asking someone from the general membership at the next meeting in October to volunteer. The Nominating Committee will get together and ask other members of the general membership to run for board and director positions.

Voting Officers: Preside at most Board Meeting

President: It is the duty of the President to preside at all meetings of the club. As the Executive Officer, he performs such duties as may be necessary for the proper conduct of the affairs of the club, and/or as directed by the Board. The President is automatically an ex-official member of all committees.

Vice President/Programs: It is the duty of the Vice President/Programs are to obtain appropriate programs for the continuing education of the membership. In the absence or disability of the President, The Vice President/Programs performs the duties of the President.

Vice President/Education: Vice President/Education is responsible for planning and execution of educational activities of the club.

Vice President/Communications: Vice President/Communications is responsible for such communication duties as bulletin publication, publicity, and other publications preparation, with approval of and at the direction of the President, and perform such other duties as are necessary and appropriate at the discretion of the club President or the Board.

Treasurer: Treasurer collects all dues and moneys payable to the club, pays all bills, is responsible for funds of the club, and shall submit a report at each meeting of the membership and annual report at the Annual Meeting of the club. All checks are to be signed by the Treasurer and another elected officer. (The Treasurer's records are subject to mandatory annual audit.)

Secretary: Secretary, with approval of and under the direction of the President, keeps the minutes of all meetings, and keeps records of the club, which records shall be open to inspection of the membership at all times. The Secretary performs other duties as appropriate for club Secretary, and at the direction of the club President and/or the Board.

Senior Director: Senior Director is a voting member from the membership. Before you can hold the Senior Director position, you must first be a Junior Director at one time.

Junior Director: Junior Director is a voting member from the membership.

Past President: Past President helps the current President and the Board with current and past issues.

VOLUNTEERS
NEEDED FOR
ROCKS & GEMS
SHOW

Events:

OCTOBER 2015

October 3 - 4: BORON, CA

Mojave Mineralogical Society

October 3 - 4: VISTA, CA
Vista Gem & Mineral Society

October 9 – 11: BIG SUR, CA Jade Festival

October 10: PASO ROBLES, CA
Pioneer Day

October 10: MARIPOSA, CA
Mariposa Gem & Mineral Club

October 10 - 11: ANDERSON, CA Shasta Gem & Mineral Society

October 10 - 11: GRASS VALLEY, CA
Nevada County Gem & Mineral Society

October 10 - 11: TRONA, CA
Searles Lake Gem & Mineral Society

October 11: FALLBROOK, CA
Fallbrook Gem & Mineral Facility

October 17: WEST HILLS, CA
Woodland Hills Rock Chippers

October 17 – 18: CAYUCOS, CA
San Luis Obispo Gem & Mineral Club

October 17 - 18: PLACERVILLE, CA
El Dorado County Mineral & Gem
Society

October 17 -18: WHITTIER, CA
Whittier Gem & Mineral Society

October 24 - 25: LOS ALTOS, CA
Peninsula Gem & Geology Society

NOVEMBER 2015

November 7 - 8: ANAHEIM, CA American Opal Society

November 7 - 8: OXNARD, CA
Oxnard Gem & Mineral Society

November 7 - 8: RIDGECREST, CA Indian Wells Gem & Mineral Society

November 7 - 8: SAN DIEGO, CA
San Diego Mineral & Gem Society

November 14 - 15: YUBA CITY, CA Sutter Buttes Gem & Mineral Society

November 21 - 22: APPLE VALLEY, CA Valley Gem Gem & Mineral Club

November 21 - 22: SANTA CRUZ, CA Santa Cruz Mineral & Gem Society Postcards for the 2016 Rocks & Gems Show Coming Soon

Thank you for the Pictures Barbara Bilyue



Santa Lucia ROCKHOUNDS 25th Anniversary ROCKS & GEMS SHOW Saturday & Sunday April 23 & 24 2016 Paso Robles Event Center Special Guest RICHARD Wade



Santa Lucia Rockhounds 25th Anniversary Show & Sale

Saturday April 23rd, 2016 10-5pm Sunday April 24th, 2016 10-4pm

Admission is only \$3 Kids under 16 & Active Military FREE Paso Robles Event Center



Free Parking



Local Geology Exhibits
"What's in your Backyard"
Biconoids / Thundereggs
Petrified Bone / Fossils
Petrified Wood / Jaspers
Minerals / Gems

Dinosaur Presentation
by
Returning Speaker
RICHARD WADE
"The Dinosaur Guy"
Saturday & Sunday

Dealers
Exhibits
Geode Cracking
Kids Activities
Drawing Prizes
Lapidary Demonstrations

Jewelry Crystals Petrified Wood Minerals Fossils Gems

This event is for learning and understanding the geology of earth...Come see the beauty and wonder strockhounds@gmail.com www.strockhounds.org

Santa Lucia RockHounds P.O. Box 1672 Paso Robles, CA 93447

Address Correction Requested