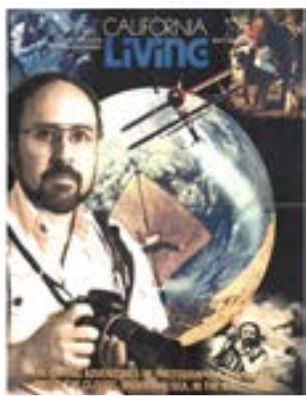




The **CULVER CITY ROCK & MINERAL CLUB**, located in Culver City, California, brings together persons interested in the earth sciences to engage in research and study, to assist members in the collection and preservation of rocks and minerals and in the study of lapidary and related arts.

## November 11 Program: Paintings & Photographs Hidden in Stones

**H**ave you ever cut open a mundane stone, and found what looks like an original Ansel Adams photograph or a Claude Monet painting? Perhaps images of landscapes, faces, animals, people, or aquatic scenes were revealed to you. On this night, we will be visiting the "Louvre de Roches" guided by long-time CCRMC Club member, Ken Rogers.



Photographer, artist, rockhound, and previous "spook," Ken is constantly searching for beautiful, or whimsical, art as he cuts chunks of rock, looks at the lapidary work of others, and, perhaps, just a rock lying on the ground.

Ken's exciting and colorful career in U.S. Army Intelligence and as a photojournalist coupled with education and experience in the jewelry industry has made him an expert in these fields. When photography went digital, radically changing the photography industry, Ken reluctantly retired and returned to some of his earlier loves, including rocks and jewelry.

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## General Meetings

General meetings are held the second Monday of every month at 7:30 pm in the Multipurpose Room at the Culver City Veterans Memorial Complex, 4117 Overland Avenue, Culver City, CA 90231. [Guests are always welcome!](#)

### Upcoming Programs

- November 11 – Paintings & Photographs Hidden in Stones presented by Ken Rogers
- December 9 – Members' Annual Holiday Party
- January 13 – Mexican Opals



# Save the Date

## Members' Annual Holiday Party & White Elephant Gift Exchange

on Monday

**12.09.19**

6 pm

Dinner will be served at 6:30 pm, followed by the installation of 2020 Club officers and the White Elephant Gift Exchange.

The holiday party is a potluck. The Club will provide turkey, ham, water and place settings. Members, please bring a side dish, salad or dessert enough to share with 8 people and your own nonalcoholic beverage.

Bring a funny (one that you might enjoy receiving), gender-neutral, wrapped gift for the White Elephant. The gift exchange will begin after dinner.

Location: Culver City Rotary Plaza, 5100 Overland Avenue, Culver City, CA 90230

By Annie Spratt anniespratt - <https://unsplash.com/photos/cS4fiNSK2c4Image> at the Wayback Machine

## President's Message

I'd like to thank Sabrina Keep for putting together a good slate of prospective officers for our elections this month. And thanks to those members who have stepped up by making a commitment to help the Club. Healthy and active clubs exist because of the efforts and imagination of leaders like these.

Thanksgiving is upon us in just a couple weeks. For those looking for an interesting rockhounding trip to the desert, the annual CFMS sojourn to Wiley's Well is a must-do. You can overnight in Blythe or camp out with a good crowd that gathers around the turnoff to the Hauser Geode beds. Look for announcements on the CFMS site at [cfmsinc.org](http://cfmsinc.org) for all the details.

For those of you who follow the LA-Rocks field trip discussions, the Yahoo service will be shutting down in December. Two new venues have been set up to continue the forum, one on Facebook and the other on Google Groups. Email me at [brad@greenheart.com](mailto:brad@greenheart.com) if you have any difficulty accessing them.

Facebook Group: <https://www.facebook.com/groups/411978609512229/>

Google Groups: [https://groups.google.com/forum/#!forum/la\\_rock](https://groups.google.com/forum/#!forum/la_rock)

The fall show season is upon us, and that little voice in the back of my head is starting to remind me to finish up work on a number of projects for the holidays. The deadlines sneak up all too quickly. So that's all for now. It's time to get into the shop and get back to work.

**Brad Smith, President**

# Upcoming Workshops

**Beginning Lapidary** – Sunday, November 17

**Bead Embroidery Around a Cabochon** – Friday, November 22

**Findings: Handmade Toggle Clasp** – Saturday, November 23

## Beginning Lapidary

Workshop Description:

Make a cabochon from a slab (a slice of rock supplied by the instructor) and learn the proper use of the Shop equipment. You will be shown how to create a domed "cab" and avoid getting "flat spots" (facets) and to bevel the underside to make it fit nicely in a bezel. We will start by sawing an outline on your slab with a trim saw, shape it on the grinding wheels, polish it on the polishing machines, and, material permitted, get a high polish on the leather lathe so you can walk home with a great cabochon, ready for setting.



***This workshop is limited to 3 students who must be members of CCRMC.*** Membership can be arranged on the day of the workshop.

**Instructor:** Jette Sorensen

**Date:** Sunday, November 17

**Time:** 9:00 am - 12 noon

**Location:** CCRMC Lapidary Shop behind the Scout House at 10866 Culver Blvd, Culver City, CA 90230

**Workshop Fee:** \$40 paid in advance.

Wear old clothes (you will get wet,) closed-toe shoes, and bring eye protection. Also, bring ear protection and a facemask if you want.

If you want to work on your own material, you may stay after the workshop ends. Regular shop fees will apply.

Email Jette Sorensen at [jetsens@jetsens.com](mailto:jetsens@jetsens.com) to sign up and get payment instructions.

## Bead Embroidery Around a Cabachon

Workshop Description:

For our first bead workshop, you will be introduced to the very basics of all beading,



Bead Embroidery. This technique is the foundation of most beading creations. You will learn how to bead around a cabochon utilizing various stitches which will be the groundwork for creating bracelets, necklaces, rings, and earrings. The stitches you will learn will be the backstitch, peyote stitch, and fringe.

**Instructor:** Janice Metz

**Date:** Friday, November 22

**Time:** 11:00 am - 3:00 pm

**Location:** Scout House at 10866 Culver Blvd, Culver City, CA 90230

**Workshop Fee:**

CCRMC Members: \$50

Non-Members: \$60

Materials Kit: \$15

To make your reservation or to ask questions, please contact Janice Metz at [jenft4@gmail.com](mailto:jenft4@gmail.com)

## Findings: Handmade Toggle Clasp

Workshop Description:

The jewelry supply companies offer tons of findings, but locating just what YOU want can be a challenge. Why not make your own, something that is your personal style. Join us for a workshop to make a toggle clasp and pattern wire hook.



*Denise Peck & Jane Dickerson from "Handcrafted Metal Findings."*

The instructor will bring metals (copper for toggle and silver for hook) as well as tools to make a washer for the toggle.

Please bring round nose pliers, chain nose pliers, flush cutter, raw hide mallet, steel bench block, Optivisors or magnifying glasses, and battery-powered light(s) if needed. We will break for a short lunch, so please feel free to bring your own lunch.

*Continued on Page 4*

## Findings: Handmade Toggle Clasp Con't

Instructor: Jette Sorensen

Date: Saturday, November 23

Time: 10:00 am - 2:00 pm

Location: CCRMC Lapidary Shop behind the Scout House at 10866 Culver Blvd, Culver City, CA 90230

### Workshop Fee

CCRMC Members: \$50

Non-Members: \$60

Materials Kit: \$15

To make your reservation, please RSVP to Jette Sorensen at [jetsens@jetsens.com](mailto:jetsens@jetsens.com)



Denise Peck & Jane Dickerson from "Handcrafted Metal Findings."

## Lead a Workshop!

Share your expertise and lead a workshop!

Please reach out to Workshops Chair, Janice Metz at [jenft4@gmail.com](mailto:jenft4@gmail.com) for more information.

## Slate of Officer and Chair Nominees

### 2020 Elected Officer Candidates

President – Brad Smith

Vice President – Steve Dover

Treasurer – Darrell Robb

Recording Secretary – Ana Maria Strambi Guimaraes

Corresponding Secretary – Véronique Gautherot

Parliamentarian – Jon P. Gowling

### 2020 Appointed Committee Chairs

Education – Karen Wallen

Federation Director – Rick Shaffer

Field Trips Chair – Devon Lloyd

Historian – Virginia Hollis

Librarian – Andrea Fabian

Membership – Stephanie Dangott

Membership Co-Chair – Jan Ferguson

Minerals Chair – Devon Lloyd

Photography – Pam Leitner

Programs – Ken Rogers

Publications Co-Chairs – Jan Ferguson / Janet Gampe

Publicity – Janice Metz

Show – Adrienne Louie

Shop Committee – President,

Vice President & Shop Instructors

Social Co-Chairs – Joyce Watanabe / Jewel Melendez

Sunshine – Felice Ganz

Trading Post – Gary Mitchell

Web Master – Jette Sorensen

Workshops – Janice Metz

### 2020 Board of Directors

Anna Maria Strambi Guimaraes

Bruce Mensinger

### 2021 Board of Directors

Franne Einberg

Gary Mitchell

Submitted by  
**Sabrina Keep**  
Corresponding Secretary

# We All Screamed for Ice Cream

Thank you to the many Club members who attended the Ice Cream Social held at the October meeting and participated in the kickoff event for the 2020 Fiesta of Gems.

Numerous flavors of ice cream along with abundant sundae and banana split fixings brought smiles to faces. A few people remarked that they had not had a sundae or banana split in years as they returned for seconds!

Members enjoyed mingling during the relaxed evening and renewed old friendships and made new friends. The evening was a success and I hope you had as much fun as I did.

The theme for next year is Amazonite, a beautiful green/blue stone. The target weekend for the show is the beginning to mid-July. But hold your horses since we are still waiting for confirmation from Culver City of the exact dates.

As this year's Show Chair, I am looking forward to having more fun as we work together to make our 2020 Fiesta of Gems a success. Together we have what it takes to create the Club's next fantastic FOG.

And don't worry, I have all your names and faces memorized and on paper.

**Adrienne Louie**  
Show Chair, 2020 Fiesta of Gems



# Oceanview Mine Field Trip Report



The Club's field trip on October 13 to the Oceanview Mine was a terrific experience. The weather was beautiful, and 20 people enjoyed a day of digging through tailings. A lot of great stuff was found including plenty of aquamarine, in addition to green tourmaline, watermelon tourmaline, black tourmaline, triphane crystal, lepidolite, kunzite and quartz crystal.



There will be no November trip to Oceanview Mine because this trip filled up with so many members. We plan to go back early next year and the field trips dates will be announced at monthly meetings, in future Nuggets, and on the Club's website.

**Devon Lloyd**  
Field Trips Chair

# General Meeting Minutes

October 14, 2019

The meeting was called to order at 7:32 pm by President Brad Smith. The Pledge of Allegiance was made. A quorum was established.

President Brad Smith made the following announcements:

- The Club's holiday party will be held on Monday, December 9.
- The Woodland Hills rock and mineral club, the Rock Chippers will hold their show on October 19.
- The Bead Society will hold their Culver City Bead Bazaar on Saturday, October 27. Club members who wear their badge get free admission.
- The Jewel Tunnel will open to our Club members on November 16. Reservations are necessary.

Ken Rogers announced that the Opal Society would be holding their show on November 2-3.

Ken Rogers requested a couple of volunteers to help at the Club's booth at the Culver City Bead Bazaar on October 27.

Ken Rogers and Brad Smith encouraged members to join the L.A. Rocks email forum.

Brad Smith informed that Culver City was considering other uses for the Veterans building. Changes do not involve the Scout House and the Club's Shop for the time being, but the developments may impact the Club's space.

Janice Metz announced workshops would be starting on October 26. She listed a variety of workshops scheduled for November and advised that detailed information would be published in the November Nugget. She asked that those interested in teaching a workshop to contact her.

Sabrina Keep reported that the elections of the 2020 Executive Board members would be held on November 11 during the General Meeting and informed that the positions of Corresponding Secretary, Parliamentarian and Social Chair had received no nominations yet. Those interested should contact her.

The September General Meeting minutes were approved as read in the October Nugget.

The meeting adjourned at 7:54 pm.

Submitted by  
**Ana Maria Strambi Guimaraes**  
Recording Secretary

# Executive Meeting Minutes

October 14, 2019

Those present: Stephanie Dangott, Steve Dover, DJ Gervais, Sabrina Keep, Janice Metz, Darrell Robb, Ken Rogers, Brad Smith, Jette Sorensen, and Ana Strambi Guimaraes.

The meeting was called to order by President Brad Smith at 6:54 pm.

The September Executive Meeting minutes were approved as read in the October Nugget.

## Executive Meeting Minutes Con't

The following was discussed:

- Membership Chair Stephanie Dangott confirmed the Club has about 150 members and no new members had joined since the last meeting.
- Program Chair Ken Rogers informed that the November program would be a lecture on stones that contain art inside. The January Program would be about Mexican opals.
- Workshop Chair Janice Metz announced that a workshop schedule had been created with multiple workshops arranged. Advertising would be posted on the Nugget and social media.
- Treasurer Darrell Robb confirmed the Club was solvent and communicated the silent auction proceeds total. He also informed he had received a thank you letter from each of the three organizations to which the Show raffle proceeds had been donated.
- DJ Gervais informed the Club needed to select the date to visit the Jewel Tunnel and the board members selected November 16. Janice Metz committed to advertise the event.
- Darrell Robb reported the city council had not yet voted on accepting the Club's reservation of the auditorium for next year's Show.
- Brad Smith reminded that someone needed to take charge of the holiday party and start organizing it.

The meeting adjourned at 7:15 pm.

Submitted by  
**Ana Maria Strambi Guimaraes**  
Recording Secretary

## CFMS Alert!

### Kingman Turquoise Mine Store Burglery

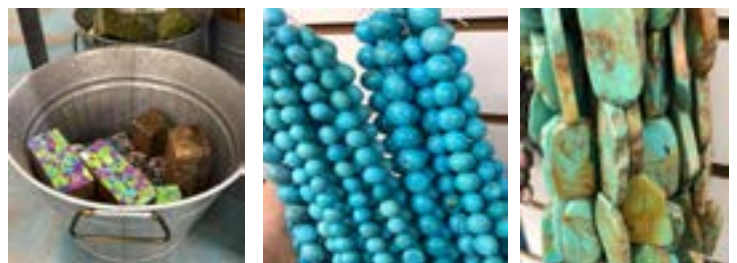
The California Federation of Mineral Societies sent the following alert asking for recovery assistance.

At 9:55 pm on October 2, the Kingman Turquoise Mine store was burglarized. Pictures of what was stolen are shown below. Their products are very recognizable and unique. The stolen turquoise was originally in 5-gallon white buckets and short tin color buckets.

If you see anyone with these items that are suspicious, please contact the Kingman Turquoise Mine store or the Mohave County Sheriff's Office.

Rough Red Spiderweb turquoise  
Blue and purple turquoise bricks  
Blue turquoise strands  
Blue/green turquoise rough

Submitted by  
**Rick Shaffer**  
Federation Director



Facebook / Kingman Turquoise

# Lapidary Shop

Our fully equipped lapidary shop hours and instructors are:

Tuesday 7pm - 9pm Rick Shaffer

Wednesday 10am - 2pm Vern Lowe or Jette Sorensen. By appointment only, email: [shop-avail-appoint@culvercityrocks.org](mailto:shop-avail-appoint@culvercityrocks.org)

Thursday 10am - 2pm Brad Smith

Saturday 12pm - 4pm Lynne Lukert or Steve Dover

Sunday 12pm - 4pm Jette Sorensen

Call 310-836-4611 if you are arriving 30 minutes after the posted start time. At the discretion of our instructors, they may close the Shop if no one arrives within the first 30 minutes.

Members must be current with membership dues, sign an annual insurance waiver and receive instruction before starting in the Shop.

Practice rough and slabs are included in the basic shop fee.

The Shop is for use by adults 18+ only; junior members 13+ must sign a special release and a parent/guardian must be present to use any equipment.

10866 Culver Boulevard  
Culver City, CA 90231  
The Shop is located behind the Scout House.

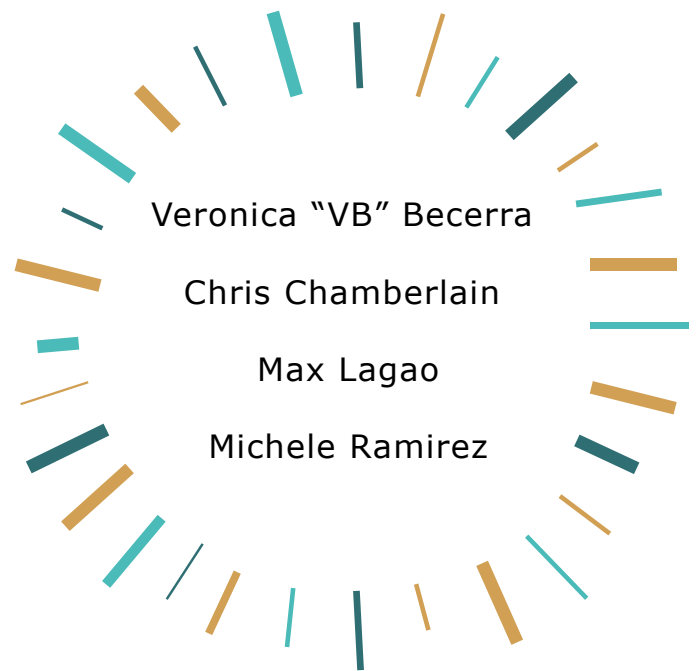
For more information, visit:  
<http://www.culvercityrocks.org/lapshop.htm>



## Happy Birthday!!!

Roberto Medina	November 1
Gary Mitchell	November 14
Adella Howerton	November 17
Hellena Jones Elbling	November 23

## Welcome to Our New Members



## Help Wanted @ The Shop

Are you mechanically gifted? Do you enjoy workshop tinkering and figuring out how things work – or why they don't? Join our Shop Committee and use your curiosity to help maintain a variety of machines and motors.

Please send us email and let us know you'd like to help: [ccrmc-shopcommittee@culvercityrocks.org](mailto:ccrmc-shopcommittee@culvercityrocks.org)



## 10 Rocks & Minerals of the Native Americans

Would you guess that on the first Thanksgiving, the American Indians made use of Rocks and Minerals to set the scene for the feast? Without tools to till the field, grind the flour, and light the fire, the feast of Native Americans and pilgrims may not have commenced!

We at Rockology are grateful today for the Rocks and Minerals that made the first Thanksgiving possible.

Without modern day plastics and advanced tool-making technologies, the tribes of Native American Indians had thought up a wide range of ways to make use of Rocks and Minerals that naturally occur on Earth. The lack of materials present created a resourceful people who turned to the rocks, minerals, plants and animals to fashion each thing needed.

Native American Rocks & Minerals Use:

- Tools
- Pottery
- Weapons
- Fine Jewelry
- Colored Paints
- Building Materials

Sulfur was burned by the medicine man, flints were used as fire starters and arrowheads, and halite (salt) to tan animal hide and preserve foods. Some served decorative purposes such as hematite—that when grinded down—mixed in animal fat to form vibrant colors to be used in cave wall paintings. What made rocks and minerals so useful to American Indians was the natural hardness of rocks and special chemical properties of minerals.

### 1. Red Jasper

Red Jasper was a common stone used by the American Indians for various ceremonial purposes. It was once used as an offering during rain-making rituals and was thought to offer the wearer guidance when dowsing for water. Some Native American tribes thought Red Jasper increased one's sensitivity to the Earth.

### 2. Quartz

Various types of Quartz were used by the American Indian tribes. Rose Quartz was held in high value for its healing powers, and clear quartz was worn by some for good luck. Two

derivatives of quartz, chert and flint stones are both microcrystalline quartz used in the tools and weapons (arrowheads, spear points) of the Native Americans.

### 3. Turquoise

To some American Indian tribes, Turquoise was a legendary gift. As the Indians rejoiced with the arrival of the rain, tears of joy mixed with this rain and fell to Mother Earth to create Turquoise—"the fallen skystone". For this reason, Turquoise was highly prized by various tribes and used to craft fine jewelry or talismans of beauty, spirituality and life-giving power for over 7,000 years.

### 4. Granite

Rocks that formed large flat slabs were often used by the American Indians to make the mortar and pestle. These "grinding stones"—the mortar and pestle could be used for various reasons, such as grinding ingredients for cooking or mixing materials for building purposes. Wild grains were crushed with this tool into flour, or long slabs of Granite were also used to roll dough to be cooked over the fire.

### 5. Pumice

Various types of igneous rock were used by the Native Americans, and Pumice is one such rock that was ground down and used in the clay to mix pottery. Pumice is a type of volcanic glass. White Pumice is a particular type of the stone that can be found commonly used in the pottery of various tribes.

### 6. Sandstone

In addition to Granite, Sandstone was also a popular rock used by tribes in the mortar and pestle design. Some American Indians also created molds from Sandstone for silver-casting. Another handy use for this particular stone was its ability to sharpen and sand tools, which provided a way to craft fine weapons from other materials.

### 7. Azurite

The stone Azurite has always held mysterious sacred qualities, and was once used by some

## **Rocks & Minerals of the Native Americans Con't**

Native American tribes as an amulet to help the wearer contact a spirit guide. It was said that when worn or carried, Azurite allows you to feel the presence of a guide and understand the meaning of the message spoken. It was also used alongside Alabaster in the Zuni tribe sculptures.

### **8. Alabaster**

The softer stone Alabaster was a common material of the Zuni fetishes or small statuary carvings by the peoples of the Zuni tribe. These highly prized sculptures were made for ceremonial purposes from the easy-to-carve Alabaster and used as power objects or mediators by the Pueblo Indians of New Mexico.

### **9. Catlinite (Pipestone)**

Many know that various types of Mudstone were used to mix the clays of the American Indians, but this particular type held an even higher purpose. That is, Catlinite or Pipestone was a material used to carve the peace pipes of many American Indian tribes. This material takes on a reddish-brown color. One particular mine of Catlinite at Pipestone forms the second softest rock in the world often found in a layer just underneath the Sioux quartzite sediment—the second hardest rock in the world!

Thus, it's quite hard to reach—and can only be quarried by enrolled Native Americans.

### **10. Obsidian**

Last is the black beauty, Obsidian. This particular glass formed igneous rock was used by American Indians to create stunning jewelry with Apache Tears and was carved into sharpened tips on hunting weapons that were made to pierce.

<https://rockology.net/blogs/news/10-rocks-and-minerals-of-the-american-indians>

## Upcoming Rock & Gem Shows

### November 2-3:: **Anaheim, CA**

American Opal Society

Business Expo Center

1960 S. Anaheim Way

Hours: Sat 10-6; Sun 10-5

<http://www.opalsociety.org/>

Contact: Veronica Purpura, (714) 501-9959

Email: [info@opalsociety.org](mailto:info@opalsociety.org)

### November 2-3:: **Ridgecrest, CA**

Indian Wells Gem & Mineral Society

Desert Empire Fairgrounds

520 South Richmond Road

Hours: 9 - 5 daily

<https://contracostaminalandgemsociety.org/annual-show/>

Contact: John De Rosa, (760) 375-7905

Email: [jfrocks@dslextrême.com](mailto:jfrocks@dslextrême.com)

### November 2-3:: **Indian Wells, CA**

Indian Wells Gem & Mineral Society Show

Desert Empire Fairgrounds

520 S. Richmond Road

Ridgecrest, CA

Hours: 10-4

<https://indianwellsgemandmineral.com/>

### November 2-3:: **Contra Costa, CA**

Contra Costa Mineral & Gem Society

Centre Concord

5298 Clayton Rd.

Concord, CA 94521

Hours: Sat 10-5

<https://contracostaminalandgemsociety.org/>

Contact: Mike Hopkins

Email: [mhopkins@ironhorsesdesign.net](mailto:mhopkins@ironhorsesdesign.net)

### November 2-3:: **Sutter Buttes, CA**

Sutter Buttes Gem & Mineral Society Show

Yuba-Sutter Fairgrounds

442 Franklin Ave.

Yuba City, CA

<https://sutterbuttesgemmin.org/>

### November 2-4:: **San Diego, CA**

JIS

San Diego Convention Center

111 West Harbor Drive

San Diego, CA 92101

Hours: Sat/Sun 10-6; Mon 10-4

<https://www.jisshow.com/SanDiego/>

Contact:

Email: [dakotamatrix@gmail.com](mailto:dakotamatrix@gmail.com)

### November 3:: **San Diego, CA**

San Diego Mineral & Gem Cab & Slab Sale

Hours: 9-1

<http://www.sdmg.org/>

### November 16-17:: **El Cajon, CA**

El Cajon Valley Gem & Mineral Society Show

Lakeside Rodeo Arena Rodeo

12584 Mapleview St.

Lakeside, CA 92040

<https://www.ecvgms.org/>

### November 16-17:: **Hesperia, CA**

Rock, Gem, Gold & Jade Show

Mining Supplies & Rock Shop

16808 Main St.

Hesperia, CA

<http://miningsuppliesandrockshop.com/>

Contact: 760-244-9642

Email: [CynMandell@me.com](mailto:CynMandell@me.com)

### November 16-17:: **Lakeside, CA**

El Cajon Valley Gem & Mineral Society

Lakeside Rodeo Grounds

12584 Mapleview Street

Hours: Sat 10 - 5; Sun 10 - 4

<https://www.ecvgms.org/annual-show.html>

Contact: Mary Ness, (619) 449-0759

Email: [bspicat@cox.net](mailto:bspicat@cox.net)

### November 16-17:: **Santa Cruz, CA**

Santa Cruz Gem & Mineral Society Show

Live Oak Grange

1900 17th Ave.

Santa Cruz, CA 95062

Hours: 10-5

<http://www.scrockngem.org/show.html>

### November 23-24:: **Oxnard, CA**

Oxnard Gem & Mineral Society Show

Oxnard Performing Arts Center

800 Hobson Way

Oxnard, CA 93030

Hours: Sat 10-5; Sun 10-4

### November 30-December 1:: **San Francisco, CA**

Christmas in San Francisco Crystal Fair

County Fair Building (in Golden Gate Park)

9th Avenue & Lincoln Way

San Francisco, CA

Hours: Sat 10-6; Sun 10-4

<http://www.crystalfair.com/>

Contact: 415-383-7837

### November 30:: **Monterey, CA**

Monterey County Fairgrounds

2004 Fairground Road

Monterey, CA

<http://www.gemfaire.com/>

Contact: 503-252-8300

Email: [info@gemfaire.com](mailto:info@gemfaire.com)

# the Nugget - Submissions

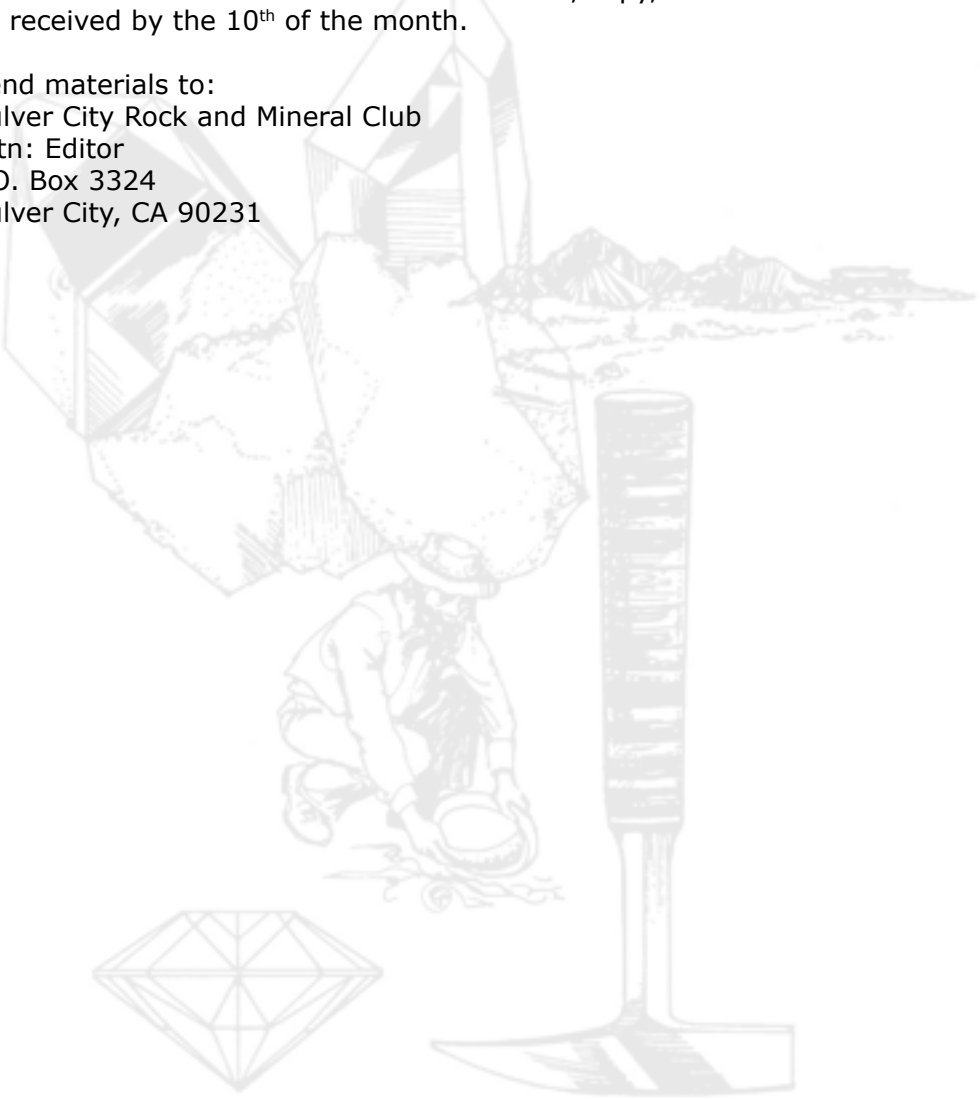
Submissions deadline is on the 15<sup>th</sup> of every month. Articles or notes without a byline are written by the Editor. Permission to copy is freely given as long as proper credit is noted. Photographs without credits are shot by a CCRMC member. Permission to use photography is freely given as long as proper credit is noted.

Email submissions to: [nugget@culvercityrocks.org](mailto:nugget@culvercityrocks.org)

# the Nugget - Advertisements

The Nugget accepts paid advertisements. The cost for an eighth of a page (approx. 2" high x 3.5" wide) is \$7 per insertion, payable in advance. Ad location is at the discretion of the Editor. Ads, copy, or business cards must be received by the 10<sup>th</sup> of the month.

Send materials to:  
Culver City Rock and Mineral Club  
Attn: Editor  
P.O. Box 3324  
Culver City, CA 90231



## 2019 Elected Officers

**President**  
Brad Smith

**Vice President**  
Steve Dover

**Treasurer**  
Darrell Robb

**Recording Secretary**  
Ana Maria Strambi Guimaraes

**Corresponding Secretary**  
Sabrina Keep

**Parliamentarian**  
Vacant

### Committee Chairs

- Education – Alexa Hunter
- Federation Director – Rick Shaffer
- Field Trips Chair – Devon Lloyd
- Historian – Vacant
- Librarian – Andrea Fabian
- Membership – Stephanie Dangott
- Membership Co-Chair – Jan Ferguson
- Minerals Chair – Devon Lloyd
- Photography – Pam Leitner
- Programs – Ken Rogers
- Publications Co-Chairs – Jan Ferguson / Janet Gampe
- Publicity – Janice Metz
- Show – Adrienne Louie
- Shop Committee – President, Vice President & Shop Instructors
- Social Co-Chairs – Joyce Watanabe / Laura Seffer
- Sunshine – Felice Ganz
- Trading Post – Gary Mitchell
- Web Master – Jette Sorenson
- Workshops – Janice Metz

### Board of Directors

**2019**  
Brad Smith  
Grace Sato

**2020**  
Anna Maria Strambi Guimaraes  
Bruce Mensinger

The CCRMC is a non-profit 501(c)(4) organization.

## Stay In Touch



Mailing Address:  
Culver City Rock & Mineral Club  
PO Box 3324  
Culver City, CA 90231  
310-836-4611