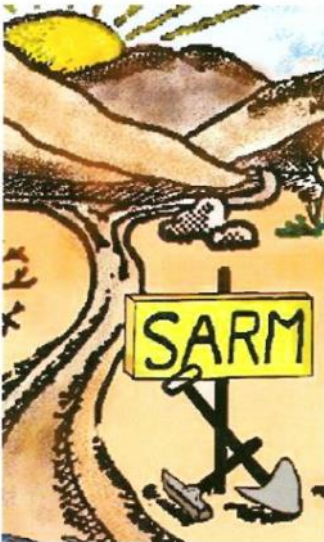




P.O Box 51  
Santa Ana, CA 92702



**OCTOBER 2021**



# CHIPS 'N' SPLINTERS

**Santa Ana Rock and Mineral Club  
OCTOBER Issue Newsletter**

# SANTA ANA ROCK & MINERAL CLUB

**INFORMATION**

[www.sarmclub.org](http://www.sarmclub.org)

[sarmclub@gmail.com](mailto:sarmclub@gmail.com)

P.O. Box 51  
Santa Ana, CA 92702

The purpose of the Club is to offer an opportunity for those who are interested in rocks, minerals, fossils and gems, to gather at regular meetings, display and examine items of interest in the hobby, to promote and also encourage the art and practice of lapidary, to exchange experiences and ideas, to organize field trips for members and guests, and to promote the general interest in and knowledge of the hobby.



Santa Ana Rock and Mineral Club is a member of the California Federation of Mineralogical Societies (CFMS). For more information on shows and events check out their website [www.cfmsinc.org](http://www.cfmsinc.org)

**MEETINGS:** 7:00pm every 3rd Wednesday of the Month (except July & Dec)  
**VISITORS ARE WELCOME!**

**WHERE:** Clubhouse, 10739 Los Jardines West, Fountain Valley, CA 92708

## CLUB CALENDAR SEPTEMBER

**Work Shop: Oct 2nd, 3rd**

**Club Meeting: Oct 20th at 7pm**  
**Speaker: Nicolas C Barth**

## BOARD OF DIRECTORS

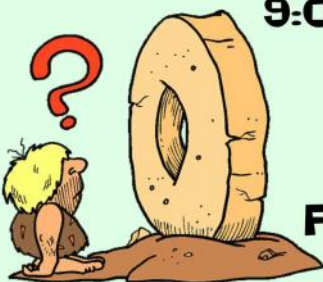
<u>PRESIDENT</u>	Dania Boucher
<u>VICE PRESIDENT</u>	Ray Walls
<u>SECRETARY</u>	Leah Harden-O'Brien
<u>TREASURER</u>	Charlotte Spalding
<u>FEDERATION</u>	TBD

## WORK SHOP

**Members only**      **\$ 3.00 fee**

**AT THE GREENE'S HOME**  
**1ST FULL WEEKEND OF**  
**THE MONTH**  
**9:00 AM TO NOON**  
**CALL**

**949-548-0752**  
**TO REQUEST**  
**FLEXIBLE TIMES**



## COMMITTEE OFFICERS

<u>WORKSHOP</u>	Pam & Don Greene
<u>Opportunity Drawings</u>	Jim Burke
<u>WEBMASTER</u>	Ning Su
<u>NEWSLETTER</u>	Ning Su
<u>Email</u>	Leah Harden-O'Brien
<u>MEMBERSHIP</u>	Jim DeMarco
<u>FIELD TRIP</u>	Victor Wolf
<u>HOSPITALITY</u>	TBD
<u>HISTORIAN</u>	TBD



## PRESIDENT'S MESSAGE

Hey SARM members,

Last month we had Walt Lombardo come and teach all about meteors and their ilk. I know I learned a lot from his presentation.

This month's meeting will be Oct. 20th and Nicolas C Barth, Assistant Professor of Geology UC Riverside will be our speaker.

A little info:

Nicolas joined SARM with his father when he was 8 years old. Legend has it he was Field Trip Chairman for a number of years starting when he was 9! He is now an Assistant Professor of Geology at UC Riverside. He researches active faults and landslides, and teaches field geology courses.

"Minerals of California"

California is blessed with numerous world-class mineral occurrences. This talk will provide an overview of the unique tectonics and rock types that helped build California and grow its minerals. Many classic and obscure mineral localities will be highlighted on our journey across the Golden State.

Please bring anything you'd like identified! Also bring some stuff for the drawing and any wares you'd like to sell.

See you at 7:00 Wed. October 20th,

Dania Boucher

Democracy is based upon the conviction that there are extraordinary possibilities in ordinary people.  
~ Harry Emerson Fosdick

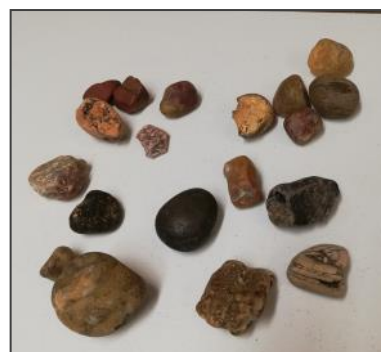
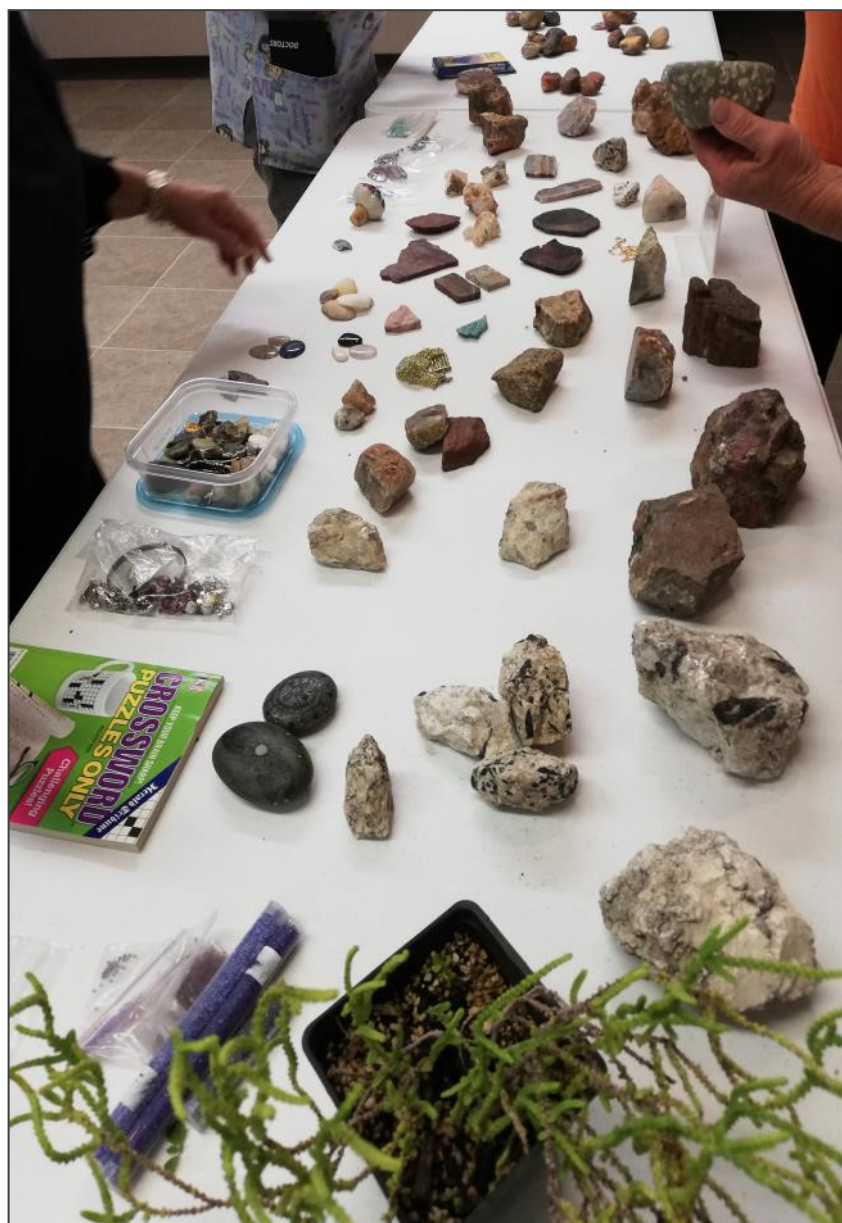
We are running for club officers, and hoping to catch your vote!  
~ SpongeBob SquarePants

# OCTOBER BIRTHDAYS

# HAPPY BIRTHDAYS!



Pamela G.  
Blake F.  
Kate W.  
Aaron H.  
James D.  
Terry W.  
Dania B.



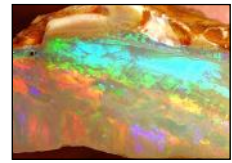
**CALL FOR VOLUNTEERS, 2022**  
**SANTA ANA ROCK AND MINERAL CLUB**

SARM will be having an election in November, 2021 to elect officers for 2022. SARM welcomes members to volunteer and participate in making club activities. If you are a current club member and would like to volunteer next year, please email [sarmclub@gmail.com](mailto:sarmclub@gmail.com) before November 1st. If you are a current club member and would like to nominate other talented members who plan to volunteer next year, please email [sarmclub@gmail.com](mailto:sarmclub@gmail.com) before Nov 1st. Your names will be printed on a ballot. More than one person can held an officer position and share responsibility and tasks for said position. Currently, the volunteer list is shown below. Email today to help making more club activities in the coming year!

<b>Nominee</b>	<b>Officer Positions</b>
Dania Boucher	President
<a href="#">Vacant</a>	Vice President
Charlotte Spalding	Treasure
<a href="#">Vacant</a>	Secretary
<a href="#">Vacant</a>	Federation
Pam and Don Greene	Workshop
Jim DeMarco	Librarian/ Membership
Ning Su	Website
<a href="#">Vacant</a>	Email
<a href="#">Vacant</a>	Newsletter
<a href="#">Vacant</a>	Field Trip
<a href="#">Vacant</a>	Hospitality
<a href="#">Vacant</a>	Historian
<a href="#">Vacant</a>	Opportunity Drawing

### OCTOBER BIRTHSTONES ~

October birthstones are opal and tourmaline. Opal has a Mohs hardness of 5 to 6.5 and a wide range of hues. It is valued for its color shifting known as “play-of-color”. The first opal brought to the western world was from India. Tourmaline comes in arrays of colors, and it is named after “stone with mixed colors”. Multiple colors can be found in each tourmaline crystal. California and Maine are the important tourmaline producers in the U.S. Tourmaline has a Mohs hardness of 7 to 7.5.



### SHARE YOUR WARE



These beautiful pieces are very large, approximately 2 inches by 3 inches in dimensions. Cut and polished by one of our member, and brought to the club meeting for showing.

If you cut and polish some rocks and need help to identify or learn their names, bring them to the meetings. Many members at the club having knowledge in the field are very helpful. They will be happy to answer rock related questions you may have.

### SARM LIBRARY



Club library has a collection of books about rocks, gemstones, lapidary, faceting, jewelry making, gem and minerals, rock carving, field trips collecting and etc. These are valuable reference books club member can use for free. You can learn a lot in the art, various methods of crafting, tools and machines and many other.

If you are interested in checking out a specific book, call Jim at (714) 963-3708 to pick up. If you don't know which reference book you need, Jim can help you select a book from the library book list. Call Jim today!

## **WORK SHOP BITS & TIPS**

**The workshop is open to all members the first full weekend of the month. Pam & Don Greene our Workshop Officers are flexible. Call (949) 548-0752 for alternate times if needed.**

The Workshop is fully equipped with tools to make cabochons from start to finish, as well as a small kiln for dichroic glass work and also jigs for wire working. In addition, rough stones and materials are available for members to practice on.

### **FLAT LAP MACHINE** ★★★★★



Welcome to SARM Workshop! The workshop is open to members on the first Saturday and Sunday from 9 am to noon every month. Please sign in when you arrive. We welcome members to come cut or polish some rocks.

Among many lapidary machines in the shop, this flat lap machine has a bigger surface to polish your larger piece of rock. There is a sandpaper mounted on the wheel for polishing rocks, and a spray bottle by the machine. For those who like to make rock mosaic pictures (intarsia), this flat lap is useful for polishing your finishing piece. Please remember to scrap all the cured epoxy glue off your piece before polishing it on the flat lap. This flat lap is also very useful for polishing your favorite slabs.

For more advices and helpful tips on how to use the flat lap, ask Pam and Don at the workshop.

## OCTOBER 2021 Show

With health guidelines issued concerning COVID-19, we recommend you call, email, check websites and social media pages of specific clubs to learn the latest about their events.

**OCTOBER 1-3 – VISTA, CA:** Annual show; Vista Gem and Mineral Society; Antique Gas and Steam Engine Museum , 2040 N Santa Fe Ave; Fri. 10-5, Sat. 10-5, Sun. 10-4; Free show; Come on out for a fun-filled weekend at the Vista Gem and Mineral Show October 1-3, 2021. Held outdoors at the Antique Gas and Steam Engine Museum, you'll find everything from crystals and gem rough to slabs, cabs, finished jewelry and even lapidary tools. Can't wait to see you there. ; contact Catherine or Jessica; Email: [Info@vistarocks.org](mailto:Info@vistarocks.org); Website: <https://vistarocks.org>

**OCTOBER 10 - FALLBROOK, CA:** Annual show; Fallbrook Gem and Mineral Society; Fallbrook Gem and Mineral Society, 123 W. Alvarado Street; Sun. 9-4; Free!; Fallbrook Gem and Mineral Society proudly presents our annual Fall Festival of Gems - Reinvented! ; contact Michelle L Shearer, Fallbrook, CA 92028, (760) 805-2184; Email: [Michelleleeshearer@gmail.com](mailto:Michelleleeshearer@gmail.com); Website: [www.fgms.org](http://www.fgms.org)

**OCTOBER 21 –24 - PALM SPRINGS, CA:** Wholesale and retail show; JOGS International Exhibits LLC; Palm Springs Convention Center, 277 N Avenida Caballeros, 92262; Thu. 10-5, Fri. 10-5, Sat. 10-5, Sun. 10-4; Free for Qualified Buyers with a Tax ID/ Resale License; For the first time ever, the JOGS Gem & Jewelry show will take place in Palm Springs Desert this coming October! The JOGS Gem & Show is one of the largest jewelry tradeshows in America and brings together a variety of manufacturers, wholesalers, and brands for buying/restocking season.; contact Yelena Masenko, 12754 Ventura Blvd, Suite C, Studio City, CA 91604, (213) 629-3030, 1072; Email: [info@jogsshow.com](mailto:info@jogsshow.com); Website: [jogsshow.com](http://jogsshow.com)

# HAPPY HOLIDAY!

