



# SAN GORGONIO MINERAL



# AND GEM SOCIETY

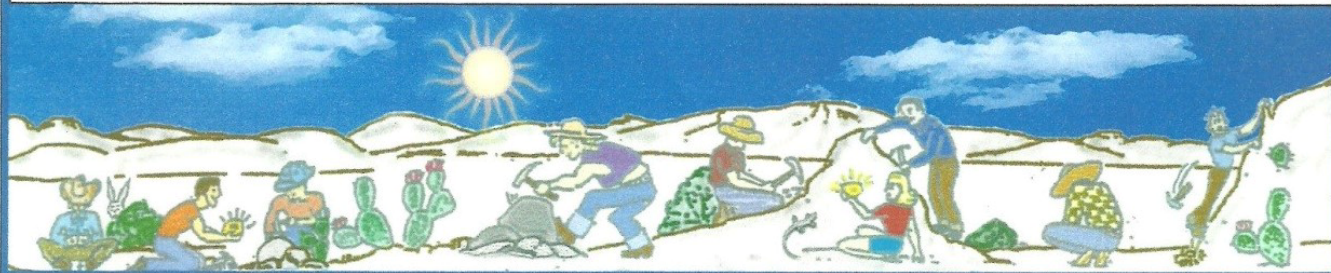
June 2022



**PICK & SHOVEL**

OFFICIAL BULLETIN

50171 Ramona Street  
Cabazon, Calif. 92230



SGMGS June 7, 2022, General Meeting Minutes

The meeting was brought to order at 6:10 p.m., by President, Lance Albrecht.

After the Pledge of Allegiance, we welcomed our guests: Dr. Stephanie Slahor and Pat Neville.

**SUNSHINE REPORT:**

Please keep our fellow club members in your prayers: Bob Rochelle, who is recovering from his surgery, Bert Grisham, who has a severe lung infection, Peggy Richard, who tested positive for Covid, Anne Davila, whose husband has been diagnosed with cancer.

**OLD BUSINESS:**

June 11th will be our next class, and shop day. Becky Pike will be instructing "wire wrapping".

Saturday, June 25th, is our field trip to the San Bernardino County Museum. We will be meeting there at 9:30 a.m. Be sure to bring a sack lunch for after the tour.

Saturday, July 9th, is our annual picnic at Wild Wood Canyon Park. If you have not signed the sign-up sheet please be sure to let Bob or Sonia Zola know how many as soon as possible. It is always a good time each year.

**NEW BUSINESS:**

The club will go dark for July and August. Be thinking about some places you would like to go or classes you would be interested in taking starting in September.

Thank you Lance for putting together the video for the program, "How to make a Cabochon" along with the nice video of some of our club members at the different events this past year.

Thank you Lee for the yummy cookies!

Meeting adjourned at 6:50 p.m.

Next Board meeting is Tuesday, June 21st, at 6:00 p.m.

Next General meeting is Tuesday, Sept. 6th, at 6:00 p.m.

Respectfully submitted, Tammy Cardona, Secretary.

**Happy 4<sup>th</sup> of July**



## SGMGS Board Meeting Minutes June 21, 2022

The meeting was called to order at 6:00 p.m., by President, Lance Albrecht.

Board members in attendance: Lance Albrecht, Bert & Lee Grisham, Peggy Richard, Pete Gould, Bob & Sonia Zola, Karen Fitzpatrick, Tammy Cardona. Also present were Tracy Albrecht, Bob Fitzpatrick, and Fred Richard along with his daughter Angela.

Treasurer's report given by Lee Grisham. We also welcome our newest club member voted in by the board, Adriana Hammack. We voted in favor of donating \$100 to the City of Hope.

### **OLD BUSINESS:**

Our "wire wrapping" class, on June 11th by Becky Pike, was a great success. Also, thank you to the members that were helping outside as well.

Our field trip to the San Bernardino County Museum, this coming Saturday, June 25th. We will be meeting in front of the museum at 9:30 a.m. We will be eating lunch after, on the picnic tables behind the museum so bring a sack lunch.

Our annual picnic, July 9th, if you have not signed up yet, be sure to give Bob or Sonia Zola a call so they will know how much food to order. Bring your own drinks and chairs. We will start eating around 11:30. Wildwood Canyon park in Yucaipa.

A reminder to all members, you are still encouraged to use our machines here in the shop. We have several members that would gladly help you. Just be sure to give Fred a call ahead of time so he can be sure to have someone available to help. Make more cabochons, critters, etc...on any shop day.

### **NEW BUSINESS:**

Unofficially, the Indio Date Festival will be back in 2023! All of the details are still not worked out but we will keep everyone posted as they come in. This is our biggest source of revenue for the club so we need every club member to step up and help out with it.

The club will be dark for the months of July and August. During this time please think about volunteering to be on the board next year. Also, think about what classes you would like to have and places you may like to take a field trip to.

Check out YVGMS.org. if you are interested in more field trips. They have a number of trips planned that you may enjoy being a part of. Fred and Peggy have gone on some with them and said they enjoyed each one. Any questions you have can be referred to Dennis Gibbs (909) 553-8018.

Meeting adjourned at 6:45 p.m. Next General meeting is September 6, 2022 at 6:00 p.m. Next Board meeting is September 20, 2022 at 6:00 p.m.

Respectfully submitted, Tammy Cardona, Secretary

Bulletin of the SAN GORGONIO MINERAL AND GEM SOCIETY

\*\*\* Calendar Notes \*\*\*

July 9th Annual Picnic at Wildwood Park on Wildwood Canyon (near Mesa Grande Dr.) in Yucaipa. Always a great opportunity to relax under the trees and enjoy!  
Contact Bob or Sonia Zola for any questions at (714)488-9806 or (951)845-5517.

July & August Club is closed for the summer months. If you are interested in a shop day, call Fred Richard to make an appointment. Have a safe and fun summer everyone!

Sept. 6<sup>th</sup> General meeting at 6 p.m. It will be great to see everyone after our summer break.



Happy birthday to all our members in July! Wishing you all the very best!!

**July**

03	Robert Rinaldi	11	Keith Bagnell
03	Alicia Schaffer	11	Helen Sapienzae
07	Dee Reich	17	Loretta Rinaldi
09	Angel Gould	26	Denise Buel
09	Lee Grisham		

## Mohs Scale of Hardness

The following is a chart of mineral gemstones and gemstone-like materials you're most likely to find used in jewellery.

Gemstone Name	Hardness	Gemstone Name	Hardness
Agate	7.0	Jet*	2.5
Alexandrite	8.5	Kunzite	7.0
Amber*	2.5	Kyanite	7.0/5.0
Amethyst	7.0	Labradorite	6.0
Ametrine	7.0	Lapis Lazuli	5.5
Andalusite	7.5	Malachite	4.0
Apatite	5.0	Moonstone	6.0
Aquamarine	7.5	Morganite	7.5
Aventurine	7.0	Obsidian	5.0
Azurite	3.5	Onyx	7.0
Beryl	7.5	Opal	6.0 - 6.5
Bloodstone	7.0	Pearl*	3.0
Blue Chalcedony	7.0	Peridot	6.5
Carnelian	7.0	Rhodochrosite	4.0
Cat's Eye - Chrysoberyl	8.5	Rhodonite	6.0
Cat's Eye - Quartz	7.0	Ruby	9.0
Chrysoprase	7.0	Sapphire	9.0
Citrine	7.0	Sardonyx	7.0
Coral*	3.5	Scapolite	6.0
Diamond	10.0	Serpentine	2.5-5.0
Emerald	7.5	Sillimanite	7.5
Fluorite	4.0	Quartz	7.0
Garnet	6.5 - 7.5	Sodalite	5.5
Goldenite	7.0	Spectrolite	6.0
Goshenite	7.5	Spinel	8.0
Heliodor	7.5	Sunstone	6.0
Hematite	6.5	Tanzanite	6.5
Hiddenite	7.0	Tiger's Eye	7.0
Howlite	3.5	Topaz	8.0
Iolite	7.0	Tortoiseshell*	2.5
Ivory*	2.5	Tourmaline	7.5
Jade	6.5 - 7.0	Turquoise (Stabilized)	6.0
Jasper	7.0	Zircon	7.5

\* Not technically a gemstone or mineral these materials are organic but used in jewellery.

\*\*\*\*\*

### Announcements:

A special thank you to Anne Davila for her recent donation to the club of magazines and rock related reading material!! Sadly, due to the health of her husband at this time, she will be selling her rocks and minerals. If you are interested, please call her at 951-836-1926 to schedule an appointment.

Remember we will be voting this summer or fall for next year's board members and for rockhound of the year. Be on the lookout for your ballot to arrive! Also, let a board member know of any ideas of what you would like to learn in upcoming programs and classes. Thank you for all you do to help our club!!



Thank you Becky for another enjoyable class! Most of the students were wire wrapping for the first time. They worked so hard and did so well.

