



THE GEODE

Lakeside Gem and Mineral Club, Inc. (LGMC)

www.lakesidegemandmineralclub.com E-mail: lakesidegemandmineralclub@yahoo.com

Volume 115 Issue 03

March 2018

Club purpose: Promote activities of mutual interest for collecting and displaying of gems and minerals.

Address: Lakeside Gem & Mineral Club, Inc., PO Box 6652, Kennewick, WA 99336-0603

March Meetings

Club: Wed. 7th– Social 6:30 p.m. Meeting 7:00 / **Board Meeting 19th 6:00 – Show / 7:00 –Board** Seventh Day Adventist Church, 7105 W 10th Ave, Kennewick

Junior Club meets 13th 6:30 pm; Banner Bank, 203 W 1st Ave., Kennewick
JR Club Leader Thora Trumbo (509) 582-4297

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GEODE Reprint Permission:

Permission to reprint is granted, provided appropriate credit is given to the source.

Member contact information updates:

Please notify Mark Kidder at

markkidder@msn.com

GEODE Submission Deadlines:

- 19th – member articles & photos
- Day after Board mtg. - officer & committee contributions

E-mail them to

mickeemadden@charter.net

- **Please contact Mark Kidder with any changes to your street or email address** for our membership list.

March Program

Bill Hamel will be giving a presentation on pseudomorphs.

Come and find out about collecting them.

**We NEED volunteers
for the April Show!**

Minutes – Club Meeting – February 7, 2018

Chris Sorensen called the meeting to order at 8:00 p.m.

General Business

- **Doorprizes:** Elody Mackey, Jane Moore, Kevin Miles, Marcia Monthey, Sierra Custer, Cassie Cole and Tim Kuchler were the lucky winners for the night.
- **Treasurer's Report:** Provided by Duane Schock (not published per historic Board policy).
- The schedule for cabbing will be posted on our Facebook page prior to the 3rd Wednesday of each month. Please let Rhea Bowerly or Sally Lyon know if you plan on attending.
- Pat Lambert needs items to be raffled off during this years' April show.
- Bert Kaé-Je is once again coordinating a silversmith class this year. Please contact Bert for dates and cost information. Payment has to be made in advance of the classes to ensure a proper head count.
- New members and visitors Cassie, Delna, Jenn, and Sierra were welcomed.
- Ronna Watkins, 2nd Vice President of the Northwest Federation gave us a rundown of upcoming activities and events during this years' Federation Show in Yakima. A full schedule is available in the Northwest Federation Newsletter, or on their website.
- We need volunteers for all aspects of the April show. Larry gave an outline of the sequence of events starting with load-out from the storage unit on Thursday to set up, and through tear down on Sunday. Signup sheets are available, and volunteers are needed in all areas of the show. Larry also has fliers available for members to distribute.
- Larry shared that the LSGM display at the Reach Museum needs to be rotated. Please contact Larry to make arrangements if you're interested in filling the case with a new display.
-

Program – Union Gap – Rattlesnake Hills Landslide: Thank you to Steve Reidel for the interesting presentation on what's happening with the landslide outside of Yakima.

Next Meeting: Club Meeting – March 7, 2018, 7:00 p.m. (social at 6:30). Board Meeting – March 19, 2018, show planning at 6:00 p.m., regular Board meeting to follow.

Respectfully,
Sec. Sally Lyon

Minutes – Show Planning Meeting – February 19, 2018 (cont.)

Present: (Board Members) Chris Sorensen, Bill Hamel, Duane Schock, Wayne Larson, Larry Hulstrom, Rick Tobin, Sally Lyon (Members) Jerry Sorensen, Mary Lou Omstead, Marty Casto

Show Planning – Larry reported progress in the following areas:

- Fairgrounds Contract: In progress, as well as the liability insurance certificate.
- Vendor Contracts: Judy Allison is waiting for a contract and payment from one vendor.
- Marty will talk with the gold panning group to confirm their setup outside.
- The food vendor has been contacted.
- Security is in place.
- Layout: Dom Cataldo and Larry have the draft completed.
- Tables have been ordered from Bennett Rental.
- Advertising: Larry will submit ads to the Tri-City Herald and the Northwest Federation Newsletter.
- Badges: Cindy Guettinger and Mark Kidder will be contacted.
- Demonstrations: Kathy Larson volunteered to coordinate demonstrations.
- Lunch/Potluck: Judy Allison will be contacted to confirm.
- Setup/Teardown: Wayne Larson is coordinating.
- Silent Auction: Mickee Madden is coordinating. Need to confirm there are enough auction slips.
- Geode Cracking: Judi Allison is coordinating.
- Fluorescent Room Construction: Marty Casto is coordinating.
- Tailgating: Jerry Sorensen has volunteered. Tailgating opens at 7:00 a.m. on Sunday.

Work still needed in the following:

- Hospitality: A coordinator is needed to purchase supplies, as well as volunteers to man the area.
- Cases: A coordinator is needed, and we still have cases to fill.
- Camp Host is needed.
- Confirm skirting coordinator.
- Library Displays: Pat Lambert has secured a spot at Keewaydin, but the libraries on Union St., in West Richland, Richland and Prosser have not been contacted. A coordinator is needed.
- Flyer Distribution: Members traveling to the Spokane show, Richardson's Ranch or the Gingko Gem Shop will be asked to drop off flyers. Flyers can be mailed to other upcoming shows.
- Best Display plaques and ballots, display case numbers and Junior Club labels.
- Confirm with the Junior Club the number of cases they would like to fill.
- Ticket Sales: A coordinator and volunteers are needed. Also purchase/locate admission tickets.
- Confirm a door prize coordinator.
- Contact the Mission for teardown helpers.

Minutes – Board Meeting – February 19, 2018

Bill Hamel called the Board Meeting to order at 6:40 p.m.

Old Business

- Bill received the signed Bylaws and Operating Procedures. He will make copies and prepare the documents in PDF for the website. Larry will retain the originals.
- Payment has been made for this years' storage unit rental.
- The accounting audit has been completed. Steve Shoemaker will be asked for confirmation.
- Bert Kae-Je is coordinating the Silversmith Class to be held on April 13, 14 and 15.
- Lifetime Membership: The motion was made and passed that should a member who is eligible for Lifetime Membership status and who has historically held a family membership, then each family member is also eligible. Club Historian, Elody Mackey, has approved eligible members. The Board will create certificates to be presented during the May meeting.
- Marty is researching compatible portable mics.
- Larry and Marty will confirm that the amp used for the Silent Auction is in working order.
- Larry has checked on rental prices for an enclosed trailer to be used to transport cases. The motion was made and passed to rent a trailer rather than purchase the trailer used for past shows.
- A keychain making party will be scheduled following the April show.
- Marty will continue to research field trip locations. The membership will be asked to submit their ideas.

New Business

- Duane Schock will create a new line item in the accounting under income for cabbing proceeds. Mary Lou will have her information ready.
- Discussion on whether to open a CD account for excess club funds. The tax and reporting ramifications for a non-profit club, as well as dollar amounts involved make it not feasible.
- Discussion on upgrading cases. This will be revisited after the April Show.
- Bill Hamel will provide a program on Pseudomorph Minerals during the March meeting. Members are asked to bring in examples for show and tell.

Club Meeting – March 7, 2018 – Social 6:30 p.m., Meeting 7:00. Board Meeting - March 19, 2018 – Show Planning 6:00 p.m. with Board meeting to follow.

The meeting adjourned at 7:25 p.m.

Respectfully, Sec. Sally Lyon

Feb. Junior Rock Club Reports by Sec. Andrew and Mrs. Trumbo

- Flag salute, introduction of officers and a warm welcome to visitor Jonah began our evening. We applauded those who wore their club hat, shirt &/or badge sash. No one had a birthday this month of the 16 students and parents in attendance.
- Announcements included a discussion of the upcoming Rock Show. Students were encouraged to start working on their displays now, avoiding last minute efforts, thus keeping the quality to their desired standard of satisfaction. Awards will be given at the show. All students were encouraged to prepare their displays and bring them to the March meeting for assistance, encouragement, and perhaps feedback for improvement.
- Andrew earned his Fossils badge; congratulations to him! A letter included with his badge from Jim Brace-Thompson (who distributes the www.amfed.org badges) was read to the students stating that there "is no official policy regarding special needs or developmentally disabled kids continuing in the Jr. program; he is happy to make exceptions regarding chronological age."
- Door prizes, Mineral of the Month Reports, Show-N-Tell, and instruction and practice in jewelry making and wire wrapping topped out the evening. Students were blessed with new safety eye glasses to wear, donated by Arthur's mom Pauline. Her kind donation had perfect timing as we were working with wire and wire cutting tools. Thank you Pauline for your generosity!

March Mineral of the Month Reports are expected from Greyson, Marcus, Sage, Samantha, Kylie and Sawyer as well as others who have past due reports.

Correction: stonerosefossil.org is the website for the end of May field trip with Andy Johnson. Please contact him at: no-scorpion@hotmail.com

Michael Zinski will present the Junior Club program in March.

He will demonstrate FACETING A GEM STONE.

He will bring a faceting machine and an opened book of cuts and a dopped stone ready to be cut and explain the parts and how they correspond to the cutting of the stone and show some cut stones. If time permits, he will show the starting in cutting a stone.

Mr. Zinski got into lapidary in 1965 at age 24. His first stones were Montana star sapphires and agates. In 1966 he started faceting. In the 1970's he worked for Crystalite/Pacific Test Specialties making the flat diamond faceting and capping lap and demonstrating them at club and federation shows throughout the U.S.A. He has cabbled the largest sapphire and ruby weighing over 10 pounds each. He has been cutting for over 50 years and has learned methods, tricks, and solutions in cutting stone from many of the old-time cutters and dealers and have used most of the machines used to cut and knew and knows the owners of some makes. He teaches lapidary for free to anyone that is interested.

Junior February Mineral Reports

Stilbite and Heulandite by Kylie

Stilbite can be colorless, white or pink. Its streak is white and it is a brittle mineral. Its luster is vitreous and pearly on white. Heulandite is a strange mineral. It grows up, sideways and crooked. Its luster is pearly and vitreous. The streak is white. Its color is yellow, green, white, pink and pale.

Heulandite by Sage, age 7

Heulandite is a crystal made up of hydrous calcium and aluminum silicate. Sometimes small amounts of sodium and potassium replace the calcium inside the crystal structure. Heulandite is usually colorless or white, but can be orange, brown, yellow, red or green depending on inclusions in the crystals. Heulandite is very similar to Stilbite. I like this example (of mine) because it has different colors of crystals in it.

Chalcedony by Sawyer, age 8

Chalcedony is a catch all term that includes many well-known varieties of cryptocrystalline quartz gemstones. They are found in all 50 States, in many colors and color combination, and in sedimentary, igneous, and metamorphic rocks. The move from using certain items as weapons and tools, to using the same item for ceremonial and personal adornment is very easily made. It was only natural for early man to use his finest looking knife for special occasions or to attach a special lance point or arrowhead to his tunic. All 50 States produce some variety of chalcedony, but the material from some States is better known than that from others.

Golden Topaz by Sam, age 11

Golden Topaz is one of the two birthstones for November. The amber colored version of topaz is the one most commonly known for being the November birthstone, since it is similar in appearance to November's other birthstones. The largest one found was in Brazil just under 23 thousand carats and is called the American golden topaz.

Mrs. Trumbo received a lovely rose bush from Marcus and Lukas's family and students enjoyed Valentine cupcakes from Kylie's family. Yum!

Mark Your Calendar

Northwest Federation Show

The info and forms for displaying competitive and non-competitive show cases can be found on the Yakima rock club website,

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

There is also registration and camping info on camping. There is info about speakers and special displays to be at the show.

- **The Washington State Mineral Council** has released its field trips for 2018. Most are on the west side. Most are open for all to attend but you may have to pay a small fee for insurance. Except for the Pow Wow trips, which you may have to join the Pow Wow club, I think about \$15 for the year.
- **Please be sure to read** all the info and confirm that the trips will still happen. Go to <https://mineralcouncil.wordpress.com> . Go on the side line and click on the WSMC Wagonmaster Field Trips.
- **The Prineville, Or Pow Wow show and field trips** is June 14,Thur. to June 19, Sun.
- **The Madras, Or. Pow Wow show and field trips** in June 21, Thur. To June 24, Sunday.
- **You may have to join the PowWow club to be able to go on the field trips.** I will have more information as time gets closer to June.

Marty Casto

East KingCo Rock Club is having their 54th Rock & Gem Show March 3-4 2018, in Issaquah, WA. Check for details on Facebook: EastKingCoRockClub, or go to Eastkingco.org.

New Regulation for Smokers

Users of pipes, cigarettes and vapes cannot smoke **anywhere** near the church where our club meets. **You have two areas only to smoke:**

- 1) In your car.
- 2) By the evergreen near the first parking space to the far left of the church.

Do **NOT** throw your butts on the ground or put them out and toss them into a waste basket inside the church. If you smoke cigarettes, please bring something to put your butts in—something that is sealed, like a baggy or small covered tin.

Andy Johnson and Mickee Madden are the **Puff Patrol**. Anyone caught violating this new regulation will be asked to leave the premises.

The Seventh Day Adventist Church has been very generous to our club and it would be a blow to our members to lose it as our meeting place because one or more people are careless. **Please!** Do your part to help with this issue. And Thank You for your cooperation!

Classifieds

Rock Saw Oil -- The new oil contact is Rick Tobin 2767 South Lyle St.,
Kennewick 509 734 8357

Saw oil purchasing information:

- Must be a LSGM club member to purchase saw oil. Membership forms are available if you need to join.
- Must have your own containers
- If you call and set a date and time, please show up and show up on time.
- Diala (the old oil) \$14.00/gallon
- Superla 5 (the new oil) \$17.50/gallon

Tumbling grit.

80 grit: \$4 for 2# bag / 220 grit: \$5 for 2#bag / 600 grit: \$7.50 for 2# bag.

For every 5 lbs. of tumbled rock you donate, get 1 lb. of grit free. **NO RIVER ROCK.**
Call Mickee Madden at 509-438-5798. Sold in 2 pound bags only. Pick up at her house in Richland.

- Larry has 2016/2017 Federation Directories available now for sale at \$10 each.
- Larry also has LSGM t-shirts and hats for sale at \$10 each.

IT IS TIME FOR THE SPRING RAFFLE.

This is a preview of a few of the items that will be in the raffle.

Malachite tree donated by Mickee Madden

Coprolite sphere donated by Kerry Norton

Knapped knife and stand donated by Rick Tobin

Agua Nueva Agate donated by Don and Pat Snyder

Agate slab donated by Dom and Evelyn Cataldo

Tourmaline donated by Brooks-Butler Family

Necklace donated by Myrene Northey

If you have an item you would like to donate, please bring it to the next meeting. (Or any meeting because we are collecting for the next raffle, too.) Pat Lambert is collecting items.

Raffle tickets will be available at the March, April, and May meetings and at the rock show. Drawing will be at the May meeting. Tickets are \$1 each or 6 for \$5.

Pictures of items on next two pages.



Malachite tree



Tourmaline



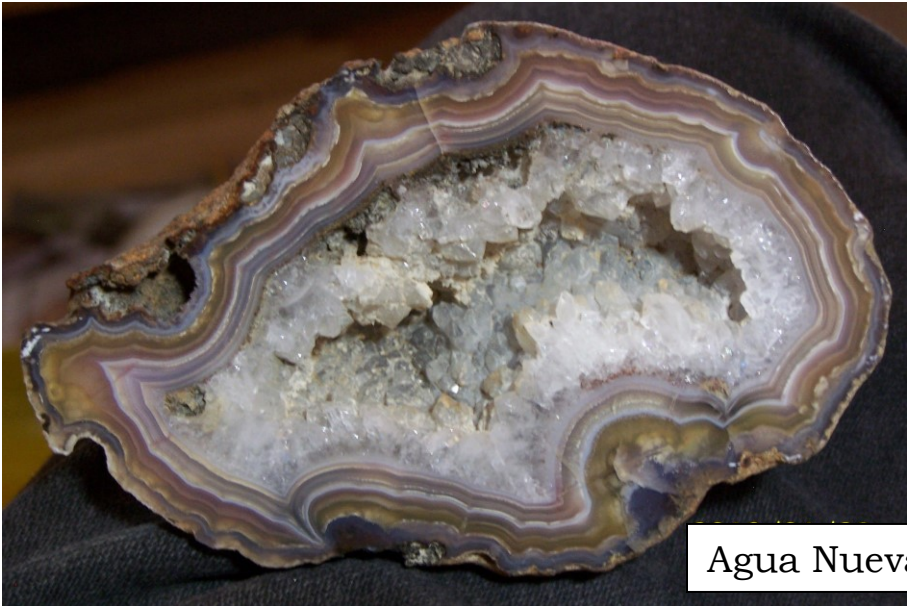
Coprolite Sphere



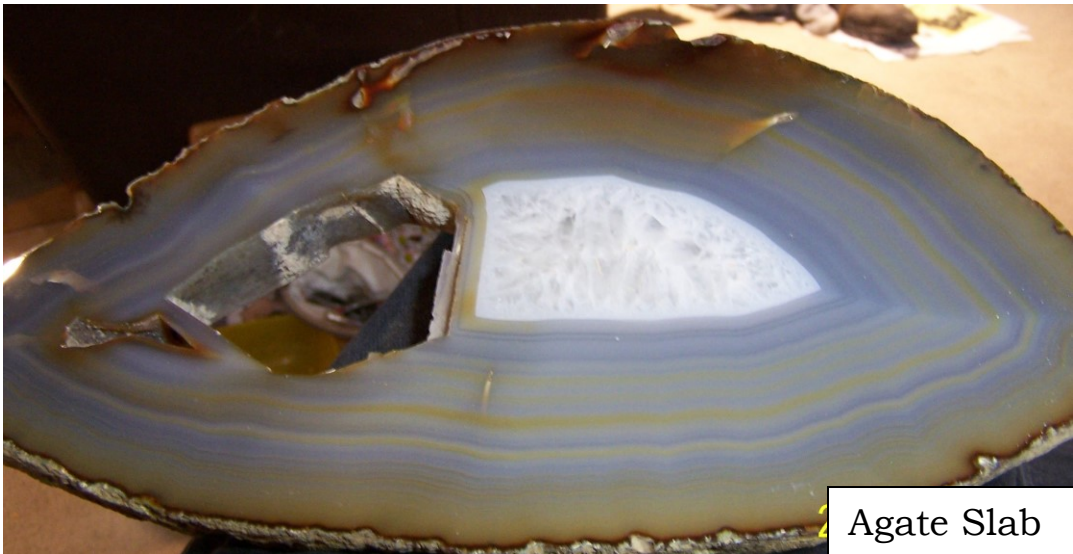
Necklace



Knapped Knife



Agua Nueva Agate



Agate Slab

Officers E-mail: lakesidegemandmineralclub@yahoo.com

President	Chris Sorensen 392-1362	Director	Rick Tobin - 734 8357
Vice President	Bill Hamel - J438-1176	Club Director	Myrene Northey – 783-2655
Secretary	Sally Lyon – 947-8443	Fed. Rep.	Larry Hulstrom – 783-6210
Treasurer	Duane Schock – 591-2459	Jr Club Leader	Thora Trumbo – 582-4297
Past President	Evelyn Cataldo 628-0170	Bulletin Editor	Mickee Madden – 438-5798

Phone numbers are all Area Code 509. By-Laws specify two year elected terms of office for Board Members, beginning in November. President, Vice President and one Director begin in even numbered years. Secretary, Treasurer and one Director (*) begin in odd numbered years. Federation Representative, Junior Club Leader, Bulletin Editor and Committee Chairs are Board-approved volunteers. By-Laws at www.lakesidegemandmineralclub.com

Other Contact Info:

Program Director: Jane Moore & Jerry Sorensen 392-1362
Librarian: Cindy Guettinger - 582-3919
Membership Coordinator: Mark Kidder - 206-478-3685
Refreshments: Rhea Bowerly - 586-2835
Historian: Elody Makey - 947 0088
Sunshine Chairman: Mary Lou Omstead – 783-2798

Rockhound Legislative Advocate

When notified by the AFMS, the NFMS, ALAA or club members about legislative issues that will affect rockhounding activities, forward that information to club members via email lists. Call Evelyn Cataldo at (509) 628-0170 for details.



Club Affiliations:

American Federation of Mineralogical Societies (AFMS) <http://www.amfed.org>
Northwest Federation of Mineralogical Societies (NFMS) <http://www.amfed.org/nfms>
American Lands Access Association (ALAA) <http://www.amlands.org>

Member: Tri-Cities Visitor and Convention Bureau



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The motion was made and passed at the Show Meeting to fill a display case at the show in memory of Floyd George and Patricia Richardson. Contact will be made with their family members for pictures and items to be included in the case.