

## From the Top of the Rock Pile

Bret Fannesbeck – Club President

Hey Everyone,

Another month has gone by and cool weather approaches. We have had some great activities as a club last month. The annual club picnic was a lot of fun and we had a great turnout. We also had a great trip to the Cedar City / Milford area. Thanks to Tom and LuAnn Wilmore for putting that together for us. The bubble opal claim was great, and Mark and Ken made it a ton of fun. We will definitely have to go back there again.

September's club meeting will be at the Cache County Fairgrounds Event Center on Thursday the 9<sup>th</sup> at 7 PM. We are looking forward to Patrick's presentation on stabilizing rocks. We will also be bringing some of the bubble opal for members that were not able to make it on the trip to purchase. I hope to see you all there.

We have two trips coming up this month. Watch for an email with more McDermott info next week. We have a ton of fun on these trips, but I want to remind everyone to come prepared. We have had flat tires, heat stroke, trucks break down, transmissions go out, and lost personal items this year. Make sure you bring plenty of water and food, and please if you leave the group let someone know where you are going.

We live in stressful times and the club is an excellent place to get away from your problems and the divisions that are rampant in society right now. We appreciate all of you and how amazing the members of this club are about accepting everyone. Please remember to be kind to everyone you meet. You never know what battles people are facing.

Also, a reminder that elections are coming up. If you want to run for any office, we need to know by the October meeting so your names can be placed on the ballot. The election happens in November at the club meeting. The positions that you can run for are President, Vice President 1, Vice President 2, Treasurer, Secretary, Historian, and Chairman of the Board. The details on responsibilities for each position are in the bylaws and are available on the website and the Facebook Group.

Thanks for all you do.

**Bret Fannesbeck**  
**President**  
**Cache Rock & Gem Club**

<http://cacherockgemclub.weebly.com>



**Meetings are the  
2<sup>nd</sup> Thursday of the  
month 7pm @  
Cache County  
Fairgrounds Events  
Center; 490 S 500  
W, Logan UT 84321**

Visitors are welcome.

**Annual Club  
Membership**

Individual \$15.00

Family \$20.00

**Calendar  
of Events**

**Club Meeting Thursday  
September 9<sup>th</sup> @ 7pm.**

Content is by the editor  
with the exception of  
where it is denoted  
otherwise.

## First President's Message

Hey Everybody, Just got back from a fun club field trip to the Cedar City area. Thank you, Tom and LuAnn for leading us. That bubble opal is amazing stuff!! From those flaming reds to the "candy" greens and purples, I am amazed. And the Picasso...crazy cool! This month's program will be on stabilizing. We will be talking about methods used and see examples of glues and equipment. The backing of soft stones and epoxy resins will be on display. Hopefully you will learn something new and find it beneficial. If nothing else I promise a little entertainment. See you at the next meeting.

**Patrick Carroll**  
**1<sup>st</sup> Vice President**  
**Cache Rock and Gem Club**

## 2nd VP/Trip Manager Message

Here it is September already and I just realized our next trip is on 9/11, twenty years since that day so many lost their lives. May we never forget. That will be a day trip to Yellowcat unless you want to go down early and spend the night in Green River or Moab, for those that are day tripping it we need to leave logan by 5:00 a.m. we will meet at the Thompson Springs exit on I-70 at 9:00 am and go out from there. We will be going on the McDermott trip Sept 24-26 as well. The Milford trip was a blast, I think everyone got all the agate, jasper and opal that they need for awhile, it was a lot of fun with great people.

**Dave Nielson**  
**2<sup>nd</sup> Vice President**  
**Trip Manager**  
**Cache Rock and Gem Club**



## Chairman Of The Board Message

We have gone thru another month and I hope that all of you have survived the month. I hope that all of you that went down to Southern Utah this past week had a good time and that you were able to find a lot of material.

On September 10th and 11th, is Peach Days here in Brigham and I know that we talked about having someplace to sell your goods. I am just one half block off of where the vendors sell and if some of you are interested, you are more than welcome to come down and set up on my front lawn. We get a lot of people walking by and it might be a good day. Where we did not have Peach Days last year, I am expecting a lot of people this year. If you want, you can come down on Friday to set up and then for Saturday, there is a parade on Saturday Morning and then people start walking all over. If you are interested, just get back to me and we will work something out. I can probably only take 4 or 5 of vendors, first come.

Well, I hope that you have a good month and go Rock Hunting. Hope to see all of you very soon.

**Gary Warren**  
**Chairman of the**  
**Board**  
**Past president**  
**435-720-1775 cell**

### Upcoming 2021 Cache Rock & Gem Club Trips

**September 10-11<sup>th</sup> Yellowcat**  
**September 24-26<sup>th</sup> McDermott**  
**October 15-16 Topaz/Dugway**

### Photos From Milford & Enterprise Field Trip





**Sapphire**

Although sapphire typically refers to the rich, blue gemstone variety of the mineral corundum, this royal gemstone occurs in a rainbow of hues. Sapphires come in every color except red, which instead earn the classification of rubies.

Trace elements like iron, titanium, chromium, copper, and magnesium give naturally colorless corundum a tint of blue, yellow, purple, orange, or green, respectively. Sapphires in any color but blue are called "fancies."

Pink sapphires toe a fine line between ruby and sapphire. In the U.S., these gemstones must meet a minimum color saturation to be considered rubies.

Pinkish-orange sapphires called padparadscha (from the Sri Lankan word for "lotus flower") can draw higher prices than some blue sapphires.

The name "sapphire" comes from the Latin *sapphirus* and Greek *sappheiros*, meaning "blue stone," though those words may have originally referred to lapis lazuli. Some believe it originated from the Sanskrit word *sanipriya* which meant "dear to Saturn."

Sapphire gems are found in India, Myanmar, Thailand, Vietnam, Sri Lanka, China, Australia, Brazil, Africa, and North America (mainly Montana). Their origin can affect their value as much as color, cut, clarity, and carat size.

The remarkable hardness of sapphires, which measure 9 on the Mohs scale, is second only to diamond. They aren't just valuable in jewelry, but also in industrial applications, including scientific instruments, high-durability windows, watches, and electronics.

Sapphire gemstones symbolize loyalty, nobility, sincerity, and integrity. Learn more about their history.

Courtesy americangemsociety.org

**GEMSTONE WORDSEARCH**

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| CHRYSOPRASE | CITRINE     | DIAMOND      | EMERALD   |
| FLUORITE    | GARNET      | HEMATITE     | IOLITE    |
| JADE        | JASPER      | LAPIS LAZULI | MALACHITE |
| MOONSTONE   | ONYX        | OPAL         | PERIDOT   |
| PREHNITE    | ROSE QUARTZ | RUBY         | SAPPHIRE  |
| SPINEL      | SUGILITE    | TANZANITE    | TOPAZ     |
| TOURMALINE  |             | TURQUOISE    | ZIRCON    |

Courtesy Sciennotes.org



## Advertising Manager Message

The Rock Club has been given a booth in the Cache Valley Gardeners Market. Anyone that would like to sell rock related items that they have made can sign-up. The cost is \$35/week. If you do not feel you have enough merchandise to sell by yourself you can team up with someone and split the booth and the cost. I am hearing reports that those who have used the booth have had great success.

These are the dates that the CV Gardeners Market are open and I have listed the dates that are already reserved for members and those that are open: August 7th Bret Fannesbeck, August 14th open, August 21st Roger Bradford, August 28th open, Sept 4th Gary Allred, Sept 11th open, Sept 18th open, Sept 25th open, Oct 2nd open, Oct 9th open.

There might be one more week, but I am not certain about that.

If you would like to reserve a date please contact either Bret Fannesbeck at [crgc.president@gmail.com](mailto:crgc.president@gmail.com) or LuAnn Willmore at [momouse@gmail.com](mailto:momouse@gmail.com). Also, The Gardners Market will be holding a market on Wednesday's from 11-3 at USU starting on Sept 1st through Oct13th. If anyone would like to do that please contact me and I will connect you with The Gardeners Market.

**LuAnn Wilmore**  
**Advertising Manager**  
**Cache Rock and Gem Club**



## Shed Crew:

Larry Christopherson 435-723-6476  
Bret Fannesbeck 435-757-4927  
Gary Warren 435-720-1775

Slab saw cost 0.20 per inch of rough

Only trained shed crew are authorized to set up and run the saws.

|           |        |             |
|-----------|--------|-------------|
| Cost is ; | Adults | Jr. members |
| Wheels    | \$2.00 | \$1.00      |

400 West 60 South  
Hyrum, UT



## Rock Buckets

The club has 3 gallon buckets of rough rock for sale. The rough is a varied collection from club trips and includes petrified wood, palm, agate, etc. The cost is \$10.00 to club members. If interested contact one of the club officers.



## Shed Rules

\*Three people in the shed to maintain space & social distancing.

\*The shed is open on Wednesday Evenings 5-8pm  
Thursday Evenings 5-8pm (except meeting nights)  
Saturday Mornings 9am-1pm

\*By appointment only!

\*Please contact Larry Christophersen @ (435)723-6476 for Wednesday and Saturday meetings. You may text, but start the text out with CRGC. If Larry does not answer please leave a voicemail and he will get back with you. You can also email Larry at [larry-0021@comcast.net](mailto:larry-0021@comcast.net)

Please contact Lance Gates at (435)881-4371, text is best.

Masks can be worn, but are not required.



## Artistry in Gems

Annual Tooele Gem and Mineral Society  
GEM, MINERAL, FOSSIL & JEWELRY SHOW



**FREE  
ADMISSION**

**September 24—September 26, 2021**

Friday & Saturday 10 AM— 7 PM Sunday 10 AM— 4 pm

Dow James Building  
400 North 400 West  
Tooele, Utah

For information call:  
Robert Vigil 801-205-0385

- DOOR PRIZES
- SILENT AUCTION
- DEMONSTRATIONS
- GRAB BAGS
- DISPLAYS
- VENDORS



Facebook.com/TooeleGemSociety



## GEM FAIRE

September 24<sup>th</sup>-26<sup>th</sup> 2021

@ Sandy South Towne Expo Center, Sandy  
Utah

24<sup>th</sup> 12pm-6pm

25<sup>th</sup> 10am-6pm

26<sup>th</sup> 10am-5pm



## The Crystal Festival

A Rock, Mineral, & Crystal Show

September 27th, 2020  
8:00 am to 8:00 pm  
Davis Conference Center Layton, UT

Hosted By: The Crystal Kawaii

Sponsored By: Collectable Real Estate

## Festival City

Rock, Mineral, Gem & Jewelry Show

October 1-2-3, 2021

**2nd Annual**

Cross Hollow Event Center  
Cedar City, Utah

Free Admission

Daily and Grand Prize Raffles  
Rocks - Minerals - Fossils - Jewelry - Beads  
Exhibits & Demonstrations  
Rockhound & Geology Field Trips  
Junior Club - Black Light Display & Kids Stuff  
An Educational Experience for the Family  
Information available at: southernutahrockclub.org

Thanks to our Generous Sponsor  
Cedar City Brian Head Tourism Bureau

Directions to Rock Show Location:  
Cedar City, Utah  
Indoor At The Diamond Z Arena  
Cross Hollow Event Center  
Diamond Z Arena  
11 N Cross Hollow Road  
Cross Hollow, UT  
southernutahrockclub.org  
www.facebook.com/groups/utahrocks

## Moab Rock and Mineral Show - 10/08/2021

Start Date: 10/08/2021  
End Date: 10/10/2021  
Hours: Fri/Sat 10:00 - 6:00 Sun 10:00 - 4:00  
Venue: Old Spanish Trail Arena  
Address:  
3641 S Hwy 191  
Moab, UT 84532  
Website: <https://www.facebook.com/Moab-Rock-Club-1508131859497762/>



## Annual R.O.C.K. Gem & Mineral Show - 11/19/2021

Start Date: 11/19/2021  
End Date: 11/21/2021  
Hours: 10 AM - 6 PM except Sun. 10 AM - 5 PM  
Venue: Viridian Library and Event Center  
Address:  
8030 S 1825 W  
West Jordan, UT 84088  
Website: <http://rockhoundssock.com/>



## J L Gray Rock Shop

Custom cutting & polishing

614 E. 3<sup>rd</sup> Street, Marbleton

Monday – Friday, 9am – 4pm

or call, (307) 260-6443

<https://www.facebook.com/JLGrayRockShop>

Polished Rock, Specimens, Fossils

Jewelry, Belt Buckles

Slabs, Rough Rock

Beads, Cabochons

Gold Panning Supplies

Custom Jewelry, Jewelry Repair

Rock Saw Oil, Tumblers, Equipment

Gift Certificates  
Available

Dealer for: Diamond Pacific, CabKing,  
Covington, LOT-O, Reentel, Stellar oil

North Star Turquoise

Clint & Louisa

<https://www.facebook.com/groups/1483965771>

[911841/](https://www.facebook.com/groups/1483965771)

[www.nsturquoise.com](http://www.nsturquoise.com)

802-782-7330

Dee Findlay

[dafind\\_55@yahoo.com](mailto:dafind_55@yahoo.com)

307 350-5386

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[vanbrown722@gmail.com](mailto:vanbrown722@gmail.com)

Richard Kocurek

[www.brightstargemstones.com](http://www.brightstargemstones.com)

Bright Star Gemstones

970.349.9327

**Bob & Maria Stewart**

(435)258-0025

(435)764-5741

Please call for an appointment.

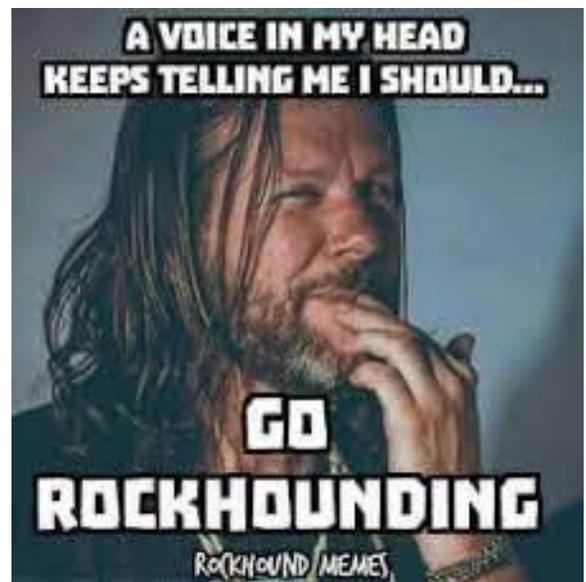
[bobstewart@q.com](mailto:bobstewart@q.com)

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

We have been assembling a large collection of silicates, mainly agate, jasper and quartz from Mexico for over 10 years. We are now offering our collection for sale online and at various rock and gem shows. Our mission is to find, collect and sell the finest agate, jasper, geodes and other forms of chalcedony, mainly from family-owned property in Mexico, to offer to you at affordable prices.

### Craig's Wire Wrappings

Professional quality jewelry made by wire wrapping. Can wrap any kind of cab plus glass, coins, crystals, etc. Many choices of wire such as copper, gold, sterling silver, & brass. Club member discount. 435-730-5556 text only for a free estimate. Please no phone calls.



## Club Officers

| Title                          | Name            | E-Mail   |
|--------------------------------|-----------------|--|
| President                      | Bret Fannesbeck | <a href="mailto:crgc.president@gmail.com">crgc.president@gmail.com</a>   |
| 1 <sup>st</sup> Vice President | Patrick Carroll | <a href="mailto:trkcarroll@yahoo.com">trkcarroll@yahoo.com</a>           |
| 2 <sup>nd</sup> Vice President | Dave Nielsen    | <a href="mailto:dsnielsen@live.com">dsnielsen@live.com</a>               |
| Secretary                      | Tasia Palmer    |  |
| Treasurer                      | Anita McCollum  | <a href="mailto:anitamccollum@comcast.net">anitamccollum@comcast.net</a> |

## Board Members

| Title                       | Name                  | E-mail   |
|-----------------------------|-----------------------|--|
| Chairman                    | Gary Warren           | <a href="mailto:rock_hunter1@hotmail.com">rock_hunter1@hotmail.com</a>       |
| Shed Manager                | Larry Christophersen  | <a href="mailto:Larry-0021@comcast.net">Larry-0021@comcast.net</a>           |
| Assistant Shed Manager      | Lance Gates           |  |
| Trip Manager                | Dave Nielsen          | <a href="mailto:dsnielsen@live.com">dsnielsen@live.com</a>                   |
| Jr Club Manager             | Maria Gates           |  |
| Graphic Design Manager      |                       |  |
| Rock Show Manager           | Larry Christophersen  | <a href="mailto:crgc.showmanager@gmail.com">crgc.showmanager@gmail.com</a>   |
| Assistant Rock Show Manager | Bret Fannesbeck       | <a href="mailto:crgc.president@gmail.com">crgc.president@gmail.com</a>       |
| Advertising Manager         | LuAnn Willmore        | <a href="mailto:momouse@gmail.com">momouse@gmail.com</a>                     |
| Web Master/Social Media     | Jessica Vahsholtz     | <a href="mailto:iwannarockandgolf@yahoo.com">iwannarockandgolf@yahoo.com</a> |
| Welcoming Committee Manager | Marsha Christophersen |  |
| News Bulletin Editor        | Jessica Vahsholtz     | <a href="mailto:iwannarockandgolf@yahoo.com">iwannarockandgolf@yahoo.com</a> |



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