



The Rockhounder

December 2016

The purpose of the Gem, Lapidary, and Mineral Society of Montgomery County MD, Inc. is “to increase knowledge and popular interest in earth sciences, geology, mineralogy, paleontology, lapidary arts, and related subjects.”

NOTE: Please send any submissions for the January issue of The Rockhounder to Editor Olivia Luzier at editor@glmsmc.com by Friday, December 30, 2016.

Regular Meeting Announcements

Gary Leaman, Vice President

December Speaker Information:

The general meeting will be held on Monday, December 12th at 7:30 PM. This meeting will be a potluck style holiday party, so bring your favorite dishes, desserts, snacks or drinks to you wish to share with other members and friends. Also, you can bring any mineral specimens you wish to sell, trade, or give away.

There will be no speaker this month, as this meeting is our annual Christmas party. There will be no show table, but you may bring specimens to show off, trade or sell.

Next Regular Meeting:

Date: Monday, December 12, 2016

Time: 7:30 PM

Place:
Rockville Senior Center,
1150 Carnation Drive
Rockville, MD

Next Board of Directors Meeting:

The Board of Directors will meet 7:30 PM on **Monday, Dec. 19, 2016** at the home of Holly McNeil. Board members are expected to be there. Any member is welcome to attend, but please let Holly know if you plan to attend.

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President's Message

Jonathan G. Harris

Happy holidays, Rockhounds. A great thank you goes to Ben Dodge, who has volunteered to be our new webmaster. Our website is often the first encounter people have with our club and volunteers such as Ben make our club special.

Also, many thanks go to others who make our club wonderful. Holly and Dave continue the year-round work required to run our special annual Show. Holly also has provided her home as our Board meeting site. Life would be harder without our Property Manager, Joel, managing of all of the issues with our storage trailers, door prizes, other property, and Show issues. Gary has provided us with a wonderful series of programs. Mark brings the excitement of our hobby to our youngest rockhounds. Dave, with help from Sam, has provided us with a wealth of field trip opportunities. As Membership and Publicity Chair, Doug has established our first Facebook page. Tom has stepped up as our new Treasurer and insured that our financial matters are handled well. As Editor, Olivia has figured out how to generate a first-class Rockhounder. As Secretary, Jeff somehow manages to keep track of this. Last but not least, Chris and Wendell continue to provide their wisdom and are quick to help on a variety of tasks.

Our upcoming field trip to James Madison (January 7; see announcement in Field Trip News, page 14, for details) will be our last before Lance Kearns retires. Lance has been a valuable resource for those in our community who struggle to identify their specimens. The results from his x-ray diffraction and electron microscopy studies have contributed to quite a few exciting discoveries by members of our club.

Holiday Party Alert:

Our monthly meeting on December 12 will be a holiday party. As always, please bring a dish, snack, or dessert to share potluck style with everyone and if you like, please bring any mineral-related items you wish to sell, trade, or give away. The club will supply paper plates, eating utensils, napkins, and drinks.

December and January are a good time to start preparing your exhibits for our annual Show. Merry Christmas, Happy Hanukah, and Happy New Year.



GLMSMC Regular Meeting Minutes for November 14, 2016

Jeff Cessna

The November 14, 2016 meeting was called to order by President Jonathan Harris at 7:42 pm. There were approximately 41 people (35 adults, 6 juniors) in attendance. It was M/S/P to approve the minutes of the October 10, 2016 regular meeting. It was M/S/P to approve the minutes of the October 17, 2016 Board meeting minutes with the correction that deposits are not yet paid, replaced with contracts will be completed over the next couple of months.

President: Jonathan Harris announced the slate of all current officers for re-election and called for any nominations from the floor. It was M/S/P to accept the officers by unanimous consent. Jonathan noted that the Club needs a webmaster. The silent auction of lapidary machines and materials was announced. Jonathan noted the next meeting was potluck. Please bring finger food.

Show: Holly McNeil requested volunteers to deliver Show flyers to upcoming Northern Virginia Mineral Club Show.

Treasurer: Chris Luzier gave a Treasurer's report for Tom Dushel. The budget will be prepared for discussion at the next BOD meeting. Insurance has been paid.

EFMLS Liaison: The club was represented by Wendell Mohr as the Director's alternate and Dave Fryauff as Delegate at the EFMLS meeting.

Holly McNeil, Chris Luzier, and Mark Dahlman gave well-received presentations to some of the over 200 visitors to the Rocks Discovery Day at the Gaithersburg Museum. The museum noted the large attendance. Wendell Mohr donated all of the specimens for giveaways.

Program: Gary Leaman introduced the program for the evening, presentations from Club members. Steve Heidelberg discussed copper from the South Mountain area of Adams County, PA. He discussed the history and geology of the mine and showed a magnificent 22-pound specimen. Philip Justus of the Rockville Science Center discussed the Center and its mission. He showed specimens normally used during presentations and discussed their relation to geology. He encouraged donations to the center for their eventual museum. More info: www.RockvilleScienceCenter.org. Gary Leaman discussed how a tour of lighthouses on the east led him to the GLMSMC. Along the way, they stopped at the Franklin Mineral Museum and then the Sterling Hill Mining Museum. While there, they collected

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GLMSMC Regular Meeting Minutes for November 14, 2016

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fluorescent minerals. After visiting some other local clubs, they were eventually directed to our Club due to the high density of fluorescent mineral collectors. Ken Reynolds discussed his passion for Franklin and Sterling Hill minerals. He, too, was taken in by the local museums and the available collecting, now making monthly trips and currently digging a large hole near the saddle area to search for apatite crystals. George Durland continued the Franklin theme, having been born in the area with a father that worked at the mine. George brought several fluorescent specimens to show, not only from NJ, but also from Greenland, showing a unique piece that displays tenebrescence and contains sodalite and hackmanite that fluoresce the same color. Andy Celmer showed off the jewelry he made during his last visit to Wildacres, two cuffs – one with a cabochon and the other with a bat motif. Chris Luzier finished the show with a discussion of one of his collecting areas beyond fluorescent minerals – fossil shark teeth. He displayed a large riker mount containing many colors of shark teeth, including rare colors and multiple colors in the same tooth. All teeth were from the Pliocene-Miocene age Bone Valley Formation in Polk County, Florida. Thanks to all members who gave presentations.

Joel Rosen administered the show table and door prizes.

Adjournment: It was M/S/P to adjourn the meeting at 9:49 PM.

Jeff Cessna, Secretary.

GLMSMC Board Meeting Minutes for November 21, 2016

Jeff Cessna

Board Members Present: Doug Baum, Jeff Cessna, Tom Dushel, Jonathan Harris, Gary Leaman, Chris Luzier, Holly McNeil, Wendell Mohr, and Dave Tiktinsky. **Board Members Not Present:** Joel Rosen and Dave Fryauff. President Jonathan Harris called the November 21, 2016 meeting to order at

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GLMSMC Board Meeting Minutes for November 21, 2016

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approximately 7:30 pm.

President: The following assignments were agreed for the Holiday Party: Doug Baum – punch bowl; Mark Dahlman – punch; Wendell – water heater; Holly – paper goods, utensils, fake plastic tablecloth stuff, coffee, tea, hot chocolate, creamer, and sugar; and Tom Dushel – thank you cards for the Rockville Senior Center staff. An auction will be held; Andy Celmer will bring lapidary equipment. Jonathan Harris will bring lapidary material. Chris Luzier will bring forms. Chris Luzier discussed the new insurance company. Required certificates of insurance were discussed. Member Ben Dodge has volunteered to be webmaster.

Jonathan will provide password. Chris will provide feedback information received by Editor. Jeff Nagy will provide history information.

Treasurer: Tom Dushel provided the 2016 budget for discussion at length. Remaining expenditures for the year were considered. It was M/S/P to make a donation of \$500 to the Smithsonian Museum of Natural History in December 2016. The 2016 expenditures roughly match the income. The 2017 budget was drafted to be substantially similar to the 2016 budget. The Wildacres scholarship amount was adjusted. The final version will be drafted and circulated by email for approval.

Show: Holly McNeil reported the table rental is paid. Security is scheduled. She will bring volunteer sign-up sheets to the meetings, starting in December. Dave Tiktinsky reported on status of dealer contracts and payments. Doug Baum reported all early submissions for publicity have been made. EFMLS should be checked.

Membership: Doug Baum reported that, as of November 14th, the Club had 111 adult and 19 youth paid members. The dues surcharge for renewals started on November 1st. **Unpaid members are ineligible for field trips.**

Programs: Upcoming programs including gold topics and our annual presentation from Dr. Post were reported. Possible other programs were discussed, including our very own Chris Luzier.

EFMLS Liaison: Wendell Mohr reported that he and Dave Fryauff attended the EFMLS convention in Rochester.



GLMSMC Board Meeting Minutes for November 21, 2016

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The meeting was adjourned at 9:09 PM.

The following business was conducted by email – Ice? Ice -Andy (B).

Jeff Cessna, Secretary.

Future Rockhounds of America (The MOCKS) Ages 10-15

Mark Dahlman

Next Meeting Date: December 12, 2015

Meeting Time: 7:45-9:00pm

Meeting Location: Sunroom Cafeteria at the Rockville Senior Center

November 14th Meeting:

Congratulations to the five FRA members who earned the Fluorescent Minerals badge at the November meeting! To earn this badge, members demonstrated knowledge of famous fluorescent mineral locations, safety with UV lamps, different types of luminescence displayed by minerals, and why some minerals fluoresce.

December 12th Meeting:

We will start off the December meeting with a presentation of badges earned by members this fall. We'll have a short "Yankee Swap" for FRA members (items to swap will be provided), and then we will be joining the holiday party in the main meeting room. Since the holiday party is potluck style, everyone is welcome to bring family favorite finger food to the party. Also, this meeting is a chance to sell or swap with other GLMSMC members. See you there!

For more information on the Future Rockhounds of America program, please contact Mark Dahlman at <fra_advisor@glmsmc.com> or 301-428-0455.



A Message from the Membership Chairman

Doug Baum

- Please mail out your 2016-2017 dues today or pay at our next meeting.
- \$20 for family and \$15 for individual.
- After November 1, an additional \$5 fee added.

Checks made out to GLMSMC or cash can be sent to:

Doug Baum
11205 Golden Meadow Court
Germantown, MD
20876

Questions? dbaum18@aol.com

Facebook Page: Join our Facebook page at Gem, Lapidary, and Mineral Society of Montgomery County, MD.

Editor's Note

Olivia Luzier

Gerald Elgert would like to know if anyone in the Club knows what these pictured specimens are and notes that they are from the Dinosaur Park. If you know what they are, please contact Gerald.



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Editor's Note

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Here are some links to interesting articles submitted by some of our members.

Wendell Mohr:

- <http://newsdesk.si.edu/releases/foxfire-diamond-makes-first-public-appearance-smithsonian-gem-hall>
- <http://www.cbsnews.com/videos/hunting-fossils/>
- <http://rockvillesciencecenter.org/event/science-tuesdays-all-the-jewels/>

Andy Celmer:

"Treasures of the Earth" can be viewed online at <http://www.pbs.org/show/nova/>

- Part I "Gems" has a segment with Jeff Post from the Smithsonian and the Hope Diamond
- Part II "Metals"
- Part II "Power"

Gerald Elgert:

- The Calvert Marine Museum's newsletter, *The Ecphora*

<http://www.calvertmarinemuseum.com/DocumentCenter/View/2328>



GLMSMC Members Help at Gaithersburg Community Museum “Discovery Day - Rocks”

Holly McNeil

Karen Lottes, GLMSMC club member and a member of staff at the Gaithersburg Community Museum located in Old Town Gaithersburg organized a Rocks Discovery Day for October 23, 2016. GLMSMC club members taught guests about Rocks, Minerals, Fossils and Fluorescent Minerals at different stations. Wendell Mohr generously donated specimens to be given away to many enthusiastic children. The museum staff was very pleased with the event and the level of attendance.



Chris Luzier - Fluorescent Minerals



Mark Dahlman - Minerals



Holly McNeil - Rocks



Karen and Mira Lottes - Fossils



Show Table for the November 14th Regular Meeting

* Denotes Self-collected Material

NAME	SPECIMEN	LOCALITY
Jeff Cessna	Marble Sphere	Unknown
Gary Leaman	Willemite, Calcite, Franklinite	Sterling Hill
Diane Leaman	Jellyfish in glass	VA
David Straw	Malachite, Rose quartz, etc.	Silver Springs
Jonathan Harris	Willemite (green, fluorescent)	Franklin, NJ
	Wavellite	Nat'l Limestone Quarry, Mt. Pleasant Mills, PA
Steven Calamuci	Wavellite	Nat'l Limestone Quarry, Mt. Pleasant Mills, PA
	Brochantite	Milpillas Mine, Sonora, Mexico
Wendell Mohr	Orthoclase	Climax, Colorado
Joel Rosen	Garnet (Grossular)	Achmatowsk, Ural, Russia
Ken Reynolds	Willemite, XLs	Franklin/Ogdensburg

DOOR PRIZES

Show Table:

Various Green River fish fossils
Won by Ken Reynolds

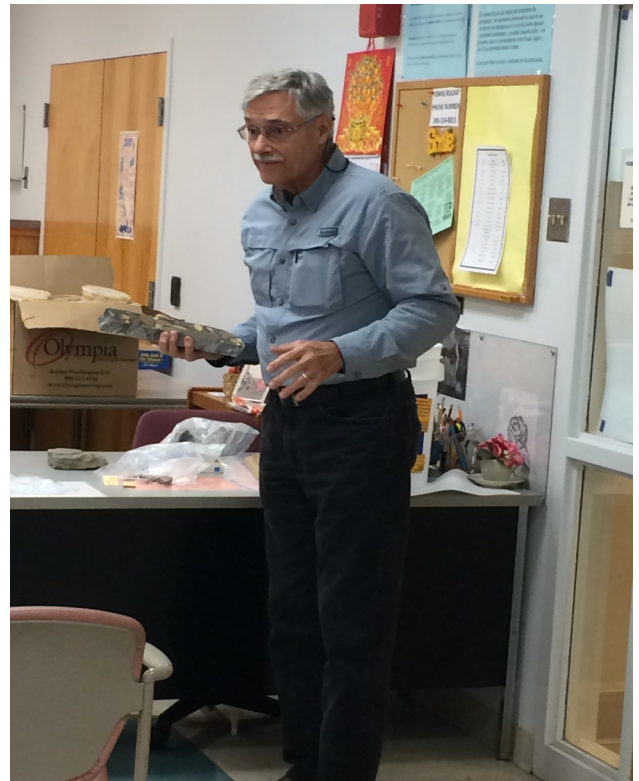
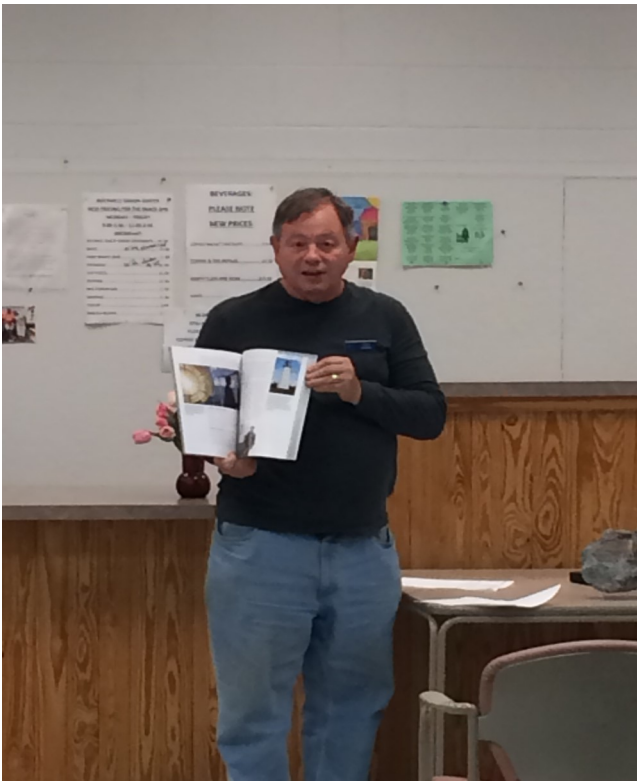
General:

Pyrite
Won by George Durland

Follow us on Facebook at
<https://www.facebook.com/groups/984241208329511/>



Pictures from the November 14th Regular Meeting



Pictures courtesy of Holly McNeil

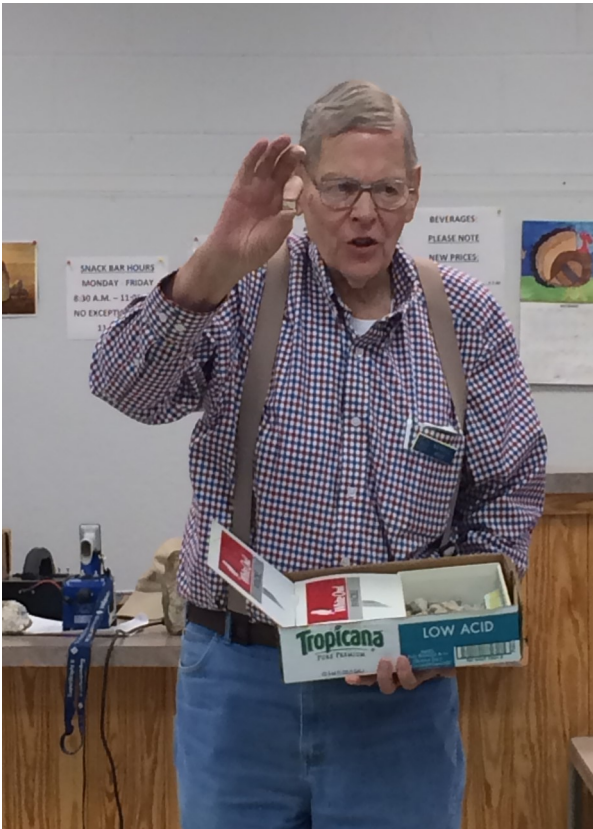


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Pictures from the November 14th Regular Meeting

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Pictures courtesy
of Holly McNeil



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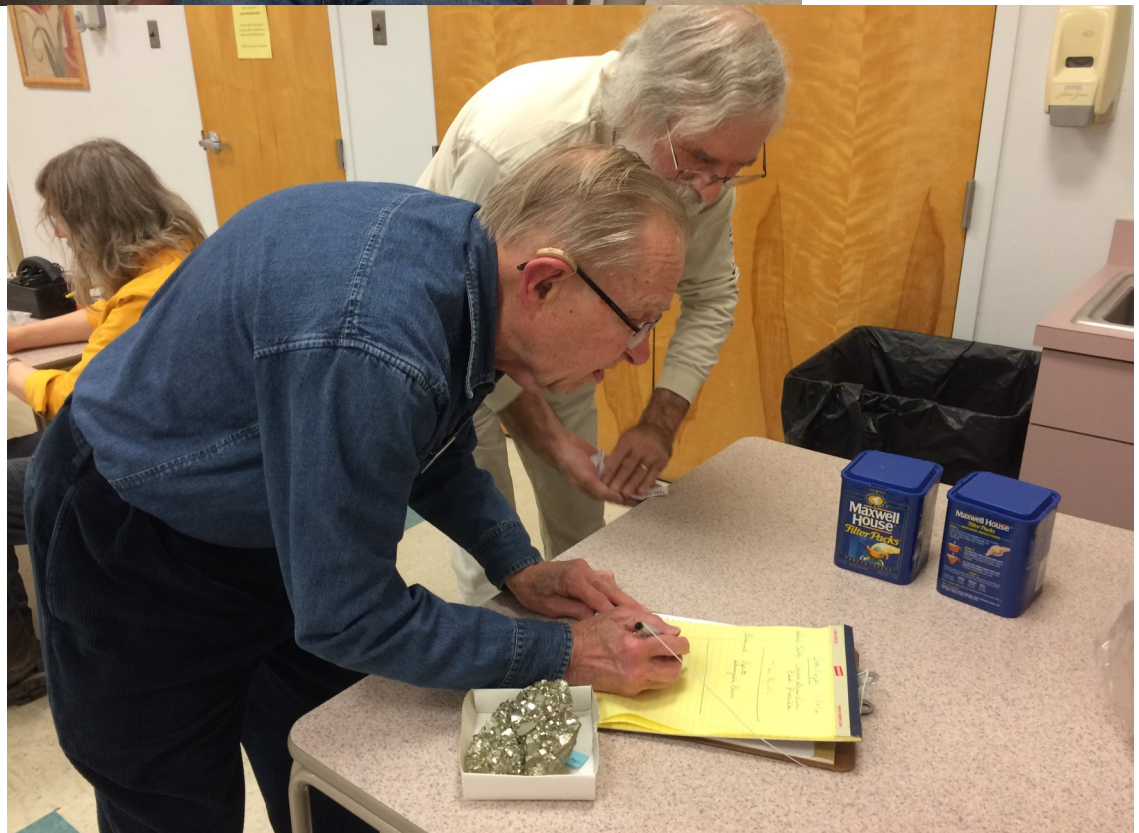


Pictures from the November 14th Regular Meeting

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Top: Ken Reynolds wins fish fossils.
Bottom: George Durland wins pyrite.



Pictures courtesy of Holly McNeil



Field Trip News

Dave Fryauff

Dear All:

Please mark your calendars for this event!

Dr. Lance Kearns has invited the GLMSMC and Southern MD clubs down to the James Madison University (JMU) Geology Dept on Saturday, Jan. 7th, 2017 from 9am until noon. The address is Memorial Hall, 395 S. High Street, Harrisonburg, VA, and the entrance to the Geology Department is on Grace Street. There is ample parking along Grace Street and in the Memorial Hall parking lots.

Each year during January and February, Dr. Kearns has invited local MD/DC/VA rock and mineral clubs to the JMU geology labs. A highlight of this visit is a tour of the mineral museum, which showcases some of the most beautiful minerals found in the region, and an outstanding collection of fluorescent minerals from the Franklin and Sterling Hill NJ zinc mines.

Dr. Kearns has an encyclopedic knowledge of minerals and can sight-identify many different mineral species, given accurate information as to where the specimen was found. His laboratories are equipped with instruments for the qualitative and quantitative analysis of pure mineral specimens and he may be able to perform analyses on some of the specimens we bring him.

Cheers,
Dave Fryauff
GLMSMC Field Trip Chairman

Field Trip Reports

Dave Fryauff

National Limestone Quarries:

National Limestone Quarries #1 (Paxtonville, PA) & #2 (Mount Pleasant Mills, PA) were visited by appointment with the owner, Mr. Eric Stahl, on October 29th, 2016. It was a beautiful fall day and about 20 people from 4-5 regional EFMLS clubs (Delaware; Montgomery Co., MD; Baltimore, MD; Southern MD; Northern VA) participated. A few large plates of clear, milky, and iridescent calcite were

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Field Trip Reports

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found at the #1 Paxtonville Quarry. Individual calcite crystals were small, under 1 cm, and some of the vugs may have had strontianite and/or celestite. Most collectors found a few purple xls of Fluorite embedded in thicker veins of calcite but these were difficult or impossible to break free as good crystal specimens. Fluorescent travertine flowstone was very abundant and some of the vugs in brown calcite making up this travertine yielded good micros. Very energetic digging at the two hilltop Wavellite sites at the National Limestone #2 Mount Pleasant Mills Quarry yielded a few hand-size specimens of botryoidal green Wavellite. At the micro level, some of us found beautiful acicular sprays and balls of Wavellite and Cacoenite in both the spheroidal and space-filling forms. Brachiopod fossils were also abundant at this site and some of the fossil impressions were found to provide a sheltered environment and phosphate source for the growth of very nicely crystallized acicular Wavellite and Cacoenite. The weather was outstanding and the day was cool enough to make the work go easily. I believe a good time was had by all.

Thanks to initiative and contact by GLMSMC member Sam Linton, the Bluegrass Industries Churchville Quarry at Bel Air, MD, opened their gates to collectors on Veterans Day, November 11th, 2016, and about 50 rockhounds from EFMLS clubs in PA, MD, and VA came out to collect on another beautiful fall day. Brown, opaque crystals of clinozoisite up to 5 and 6 inches long were found in the white quartz or black chlorite schist matrix and virtually everyone found good representatives of this mineral for their collection. There was lots of pyrite too. This quarry has been a favorite spot for the collection of zeolites, but these minerals were strangely rare in the quarry that day. Sam Linton had the only notable zeolite find: a small boulder with a shallow vug packed with milky stilbite crystals, chabazite, and epidote. Sam was also lucky to find a rare specimen of scolecite (photo attached). A much larger boulder gave up some 2-4 cm vugs with attractive satiny-white Laumontite and clear calcite crystals. GLMSMC member Steve Calamucci had possibly the best finds of the day: a group of dark red, nicely crystallized garnets of about 5-6 mm and a 2-3 cm metallic "bleb" in white calcite that some thought was either sphalerite or rutile. Testing of this unknown mineral for hardness, specific gravity, and streak by Jonathan Harris led him to doubt that it was sphalerite. Fortunately Steve has sufficient resources of the clean mineral to bring down to for x-ray diffraction analysis by Dr. Lance Kearns at JMU, Harrisonburg, when our Club goes down for his open house on Saturday, January 7th, in the new year. Mark your calendars for that trip. We look forward to having Steve update the Mindat page for the Churchville Quarry with two "new" previously unrecorded mineral species.

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Field Trip Reports

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Haines-Kibblehouse PA-MD Quarry:

Sincere thanks to Sam Linton for setting up this Friday morning field trip. The Haines and Kibblehouse Penn-Maryland Materials Quarry is located just over the MD state line in Fulton Township, State Line Chrome District, Lancaster Co., PA. Mindat lists just 13 valid mineral species for this site but describes its geology and mineralogy as being the same as the Cedar Hill (Stoltzfuss) Quarry, which is less than 1 km away and also located on Quarry Road. Considerably more collecting seems to have been done at the Cedar Hill quarry because Mindat lists 31 valid mineral species for the site, including the type locality mineral species Desautelsite.

This was the first time I had ever collected in serpentinite rock and, as both Sam and Chris observed, this predominantly green and yellow rock was refreshingly different. The most common mineral I found was antigorite, and I think I was lucky enough to have found both the asbestiform variety called picrolite and the transparent gemmy green variety called williamsite. Most of us found magnesite which I am hoping will show some good fluorescence. Most of us also found pockets of fine quartz druze termed "prase" if it has a pale green color. Lyle Peterson may have found a specimen of powdery blue nakauriite which is a rare copper sulfate carbonate known to occur in both the Penn-Maryland and Cedar Hill quarries.





Penn/MD Quarry Trip Report

Sam Linton

We started at 8am on Friday. Some of the pit was flooded, but we were able to access the entire bottom with little effort. Plus, they gave us access to the berms working the way up out of the pit. We leisurely made our way around the pit, looking at all the available rock. The greens, mixed with whites and blacks made it a joy to hound. A definite break from the standard grays we normally hound in. I was able to use the sun to spot the prase and hydromagnesite as they were really druzy and sparkled brilliantly in the sun. I filled up a 5 gallon bucket of the stuff. I also found mcguinnessite, chromite, magnetite, antigorite, dolomite, and plenty of serpentine group minerals. Lastly, I found a grey massive mineral that fluoresces cherry red under SW, but I have to check to see what it is. We rounded up the trip at noon and wished everyone a Merry Christmas. See below for pictures.



Hydromagnesite



Mcguinnessite

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Penn/MD Quarry Trip Report

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Left: Penn MD Quarry

Right: Antigorite



Left: Prase covering Magnetite



Websites of Interest

Wendell C. Mohr

Tsumeb, Namibia

<Tsumeb.com> is a not-for-profit, collaborative project by Ian Bruce, Malcolm Southwood, and Liam Schofield. It features information about the famous Tsumeb (Tsumcorp) Mine in the Otjikoto Region, one of the most diverse and prolific mineralogical localities in the world. Read about the history, geology, and mineralogy. See the alphabetically indexed minerals. As is customary, dealer sales are not endorsed.



The Arkenstone, www.iRocks.com

Photo By Rob Lavinsky, Rocks.com



Quartzite

<<http://geology.com/rocks/quartzite.shtml>> examines this common everyday silicate rock. Interestingly it provides a durable rock for use as tombstones, better than marble or granite! Learn what it is, how it forms, its physical properties, and uses.

Geologically, quartzite is a ridge former owing to its durability against weathering.

Photo By Andrew Alden

Chatoyancy

<<http://geology.com/gemstones/chatoyancy/>> deals with a physical property which provides the “cat’s eye” effect in gemstones. The optical phenomenon results when light strikes aligned inclusions in a stone. The cutter must align the inclusions to be parallel with the bottom of the stone. Tiger’s-eye cabochons are notable commonly available stones showing the effect.



Photo from Wikipedia



Upcoming Classes

Gemology I Introductory

Ages 18 & Up: Want to know about those gems you are wearing on your rings, necklaces, bracelets, brooches? Curious about how gemstones came to be? Beginning Gemology, organized around the Mohs' scale of hardness, is an introduction to gemstone study. There will be hands-on specimens and examples to examine during each class.

12 Sessions \$108

Instructor: Timothy Morgan

25094 Potomac cac 9/15 Th 10:00am-11:15am

Gemology II Advanced

Ages 18 & Up: Prerequisite - Beginner or Intro class. Interested in gemstones, but already know a little something about them? Want to learn more? This class examines gemstones and gemstone groups with examples and hands-on specimens. Guest speaker and field trip possible.

13 Sessions \$117

Instructor: Timothy Morgan

25095 Potomac cac 9/14 W 10:00am-12:15pm

ONLINE REGISTRATION FOR ADULT AUDUBON NATURALIST SOCIETY PROGRAMS

Visit www.ANShome.org/adultnatureprograms and click on "Register Online."

All adult program participants will be "New-Users" the first time they register.

All changes/cancellations/transfers must be handled through the EE office.

If a class is full, you may waitlist for it for free online.

Questions? Call Pam at 301-652-9188 x16 or email pam.oves@anshome.org.



Upcoming Shows

MINERAL TREASURES + FOSSIL FAIR



2017 ANNUAL SHOW



The Philadelphia Mineralogical Society and the
Delaware Valley Paleontological Society
present a joint show and sale at the LuLu Temple,
5140 Butler Pike, in Plymouth Meeting, PA.
Just 2 miles from the Norristown exit of the PA Turnpike!

Saturday, March 25, 10 am to 5 pm
and
Sunday, March 26, 10 am to 4 pm

Special exhibit by the Academy of Natural Sciences

Fossils, Minerals, Gems, Speakers, and Exhibits!
Learning activities include a Fossil Dig and a Kids' Mineral Corner.
Also – Scouting Merit Badge Information available.
Food and Door Prizes throughout both days.

\$5.00 admission; \$1.00 kids under 12. All uniformed Scouts are free.

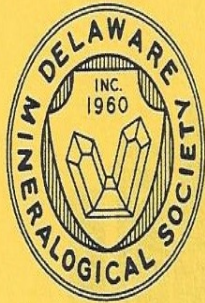
Information: www.philamineralsociety.org

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Upcoming Shows

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Gem, Mineral & Fossil Show

***** At New Location *****

March 4-5, 2017

Saturday 10:00 am - 5:00 pm

Sunday 11:00 am - 5:00 pm

† TAX FREE SHOPPING †

**** NEW SHOW LOCATION ****
U of Delaware - Wilmington Campus
Arsht Hall
2800 Pennsylvania Ave. (Rt-52)
Wilmington, DE 19806

Show Theme: *Quartz of course*

An Educational Experience for All

Outstanding Minerals & Fossil Dealers
Gem, Jewelry & Lapidary Supplies
Demonstrations, Exhibits & Door Prizes

Jr. Booth for Kids

Adults: \$6.00 (\$1.00 off with this coupon)

Seniors: \$5.00

Juniors (age 12-16): \$4.00

FREE to Children and all Scouts in Uniform

Additional Information @ www.delminsociety.net

Coupon can be Duplicated

If you are planning a trip and want to know what clubs you might be able to visit, it would be worthwhile to visit the American Federation of Mineralogical Societies website. Check out their newsletter archives at <http://www.amfed.org/news/default.htm>.





BOARD OF DIRECTORS

President – Jonathan Harris, 11932 Goya Drive, Potomac, MD 20854-3313, (301-545- 0808)

Vice President – Gary Leaman, 7524 Cinnabar Terrace, Gaithersburg, MD 20879-4577,
(301-963-3702)

Secretary – Jeff Cessna, 12116 Cliftdale Drive, Silver Spring, MD 20904-1941, (301-680-7963)

Treasurer – Tom Dushel, 108 Berrywood Drive, Severna Park MD 21146-2004, (443-514-6734)

Field Trip Chairman – Dave Fryauff, 24109 Sugar Cane Lane, Laytonsville MD 20882-4031,
(301-253-1687)

Membership Chairman – Doug Baum, 11205 Golden Meadow Ct., Germantown, MD 20876-1740,
(301-515-4641)

Downstairs Showchair – Holly McNeil, 22 South Duke Street, Rockville, MD, 20850-1014,
(301-605-7179)

Upstairs Showchair – Dave Tiktinsky, 9209 Laurel Oak Drive, Bethesda, MD 20817-1937,
(301-365-2812)

Property Manager – Joel Rosen, 833 Rampart Way, Union Bridge, MD 21791-9325, (410-775-7937)

Immediate Past President – Chris Luzier, 847 Springdale Drive, Millersville, MD, 21108-1436,
(443-995-5363)

EFMLS Liaison – Wendell Mohr, 9509 Emory Grove Road, Gaithersburg, MD 20877-3501,
(301-926-7190)

Bulletin Editor– Olivia Luzier, 847 Springdale Drive, Millersville, MD 21108-1436
(editor@glmsmc.com)

Life Members: Larry Harrison, Wendell Mohr, Juan Proaño, and George Durland

Society Address: Gem, Lapidary, and Mineral Society of Montgomery County MD., Inc.
P. O. Box 444, Gaithersburg MD 20884-0444

Website: <http://www.glmsmc.com/>

All Society correspondence is to be sent to this address except that which is intended for The Rockhounder and its editor. Such items are to be sent to the editor's email address at editor@glmsmc.com.

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Award Winning Bulletin
EFMLS, AFMS



**TIME SENSITIVE
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of Montgomery County, MD, Inc.
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