

CMLMS
15785 Park Lake Road
East Lansing, MI 48823

**TIME VALUE
FIRST CLASS**

Rockhound News—October, 2017

Official publication of the
**Central Michigan Lapidary and
Mineral Society**
Affiliated with MWF and AFMS

**Show Issue
Please
Volunteer**



Rockhound News

This bulletin is the official publication of the Central Michigan Lapidary and Mineral Society of greater Lansing, Michigan. It is published each month except July and August.

The Central Michigan Lapidary and Mineral Society is a non-profit organization, meeting to promote interest and increased knowledge in the fields of mineralogy, geology, paleontology and the lapidary arts. It was organized in May 1957 and celebrated its 50th Anniversary in 2007.

Meeting place: Masonic Center, 2175 Hamilton Street, Okemos, MI

Regular meeting date: Third Thursday, except July and August

Meeting time: 7:30 p.m., doors are open at 7:00 p.m.

Annual Dues: Adults \$10.00; Families \$15.00; Students under 18 \$2.00

Board meetings: First Thursday, except July and August; 7:00 p.m., Okemos Library

OFFICERS 2017

President	Sue Casler	517-582-2466 casler5copper@gmail.com
Vice-President	Nate Krupp	517-626-1136 nathan.krupp1@gmail.com
Recording Secretary	VACANT	
Corresponding Secretary	Theresa Hubbard	517-203-9620 thrshubbard@yahoo.com
Treasurer	Elaine Beane	517-272-9661 gebeane@comcast.net
1 Year Director	Lyle Laylin	517-488-7908 lyle18@gmail.com
2 Year Director	Gaylord Brooks	517-394-7211 rockinme60@gmail.com
3 Year Director	Chuck Taricska	517-331-1737 chuck_taricska@yahoo.com
Roster Secretary	Elaine Beane (<i>pro tem</i>)	
Liaison Officer	Alan Hukill	517-641-6125 facetman60@yahoo.com
Past President	Elaine Angstman	517-282-9775 eangstman@hotmail.com

COMMITTEE CHAIRS 2016

Membership	Dave Berquist	517-643-2301 3waverly@gmail.com
Field Trip	Dan Sine	517-763-2954 daniel.sine@opm.gov
Publications	Roni Sionakides	517-482-5986 rsionakide@yahoo.com
Display	VACANT	
Education	Theresa Hubbard	517-203-9620 thrshubbard@yahoo.com
Outreach	Mary Gowans	517-351-6135 gowans@msu.edu
Library	VACANT	
Finance	Milt Gere	517-669-8116 miltgere@aol.com
Show	Roger Laylin (<i>pro tem</i>)	517-349-3249 l.r.laylin@gmail.com
Web Master	Lyle Laylin	www.michrocks.org

Permanent Mailing Address

15785 Park Lake Rd.
East Lansing, MI 48823

www.michrocks.org

Affiliated With

Midwest Federation of Mineralogical and Geological Societies
<http://www.amfed.org/mwf/>
American Federation of Mineralogical Societies
<http://www.amfed.org>

ROCKHOUND NEWS

NEXT MEETING: Thursday, October 19, 2017

PROGRAM: Show Setup

REFRESHMENTS: Pizza provided by CMLMS

Location and Time: The CMLMS membership meeting will be held on October 19, 2017, at 7:00 p.m., at the **Ingham County Fairgrounds [note change of venue], Mason, Michigan.** Show setup starts at 12 noon. Please come if you can make it.

Calendar for fall 2017

October 19, 2017 - Show setup and membership meeting, **7:00 p.m.** Fairgrounds.

October 20, 21, 22, 2017 - Show

October 28, 2017 - 10-4, Archaeology Day, Michigan Historical Center

November 2, 2017 - Board Meeting, 7:00 p.m., Okemos Library

November 15, 2017 - Pinecrest Elementary in East Lansing STEM night.

November 16, 2017 - Membership meeting, 7:00 p.m., Masonic Center

[Editor's note: the deadline for the newsletter is the **Monday, 8 a.m.** after the board meeting.]

UPCOMING PROGRAMS

October 19 - show setup, at Ingham County Fairgrounds, presentation of slate of officers for 2018.

November 16 - Lyle Laylin talking about his trip to Roosevelt National park in North Dakota and rockhounding in the Badlands, voting for officers, mini silent auction. Mineral of the month - salt.

December 18 - Christmas party and Rocky Gift Exchange, installation of officers, mini silent auction. Mineral of the month - zircon.

WELCOME NEW MEMBER

Kevin Baker, Mason

VACANCIES ON THE BOARD/ELECTIONS

Recording Secretary is now vacant and needs a volunteer to take minutes at the board and membership meetings until a new one can be elected for 2018.

Elections are also coming up. Please consider volunteering for the office of recording secretary or 3-year director. Voting will be in November and installation of officers in December.

The following positions need staffing. Please consider volunteering for your society and helping out.

Display Chair - sets up the memorial displays at the club show and takes to other rock shows.

Library Chair - maintains the library, checks books out and in.

ARCHAEOLOGY DAY AT MICHIGAN HISTORICAL CENTER

October 28, 2017, 10-4. CMLMS will have an 8 foot table at the event. If you would like to volunteer to help out, please call Dave Berquist at 517-643-2301. If you have items for display (no fossils), talk to Dave to make arrangements. Or if you just want to go and have a great time the Historical Center is located at 702 W. Kalamazoo, Lansing, Michigan.

CLUB NEWS

Outreach Committee: Always in need of volunteers to help with school science fairs, talks and presentations at schools and other organizations, and educational opportunities. Contact committee chair Mary Gowans to lend a hand. gowans@msu.edu or 517-351-6135.

1. Pinecrest Elementary in East Lansing - a STEM night - on Wednesday, November 15, from 6 pm to 8 pm. Set up time is 5:30 pm. They have 3'X6' tables. If you are interested, please let me know how many tables you need and if you need electricity plugs.

Library: Check out the new books in the library boxes. Always something in there, old or new, for all interests.

Field Trips!

None scheduled at this time. See Dan Sine to sign up and for more information. Cell phone 517-316-5713 or daniel.sine@opm.gov. Dan has an email list of all who want to go on the field trips. Please contact him if interested in getting emails as field trips are set up.

Places To Go

From Dave Berquist - Minerals, stones and other places for kids and adults:

1. Estate sales (look in basements because stones are heavy, the good stones may be by the cashier).
2. Fossil Park in Sylvania, Ohio - Google, and phone for hours, closed when the ground is frozen. Bring mats for kneeling, pail, and sun protection.
3. Revival Collectibles, Grand Ledge on Bridge St, down the hill from the corner by the stop light.
4. T & T Beads, Hwy 43, west of Grand Ledge and the golf course. Many stones, plus beads.
5. Nokemos Native American Learning Center, Okemos, MI - pretend arrowheads and Native crafts.
6. Woldumar Nature Center has minerals and pretend arrowheads.
7. Ziibiwing Native Culture Center, Native art and carvings, Mt Pleasant, MI.
8. Alligatorsanctuary.com - on M 66 south of Battle Creek. Mini golf, tortoises, gators, frogs, snakes.
9. Boulderridgewap.com - south of I-96, west of Ionia. A farm with zebras, antelope, and alligators.
10. Fitzgerald Park, Grand Ledge, MI - ranger office has rescued critters.
11. Lazy F Ranch - feed bison, James Filipek, 415 640-7922, Ionia.
12. Michigan White Tail Hall of Fame, Grass Lake, Willis Road, north of I 94, 517937-0533.
13. Marvin's Marvelous Mechanical Museum, coin-operated animatronic figures and mechanical games. Farmington Hills, MI 48334, 248 626-5020.
14. Moo-ville.com - ice cream parlor, dairy farm tours, petting zoo, and store on M 66 near Nashville.
15. Oriental garden at LCC - north of Dart Auditorium, east side of Capitol Avenue, behind the berm.
16. Oak Park in Grand Ledge - at the Lickity Split ice cream store by the M-100 bridge, west on

Front St, steep paths with cables to hold, to get to the river and a carving of a mermaid.

17. Golden Harvest Restaurant on the west side of Turner Street, north of Grand River in Old Town, breakfast and lunch. The theme is pirate gear and 1950s memorabilia. Some of the staff likely be pirates!

UPCOMING SHOWS

October 13-15: WARREN, MI Michigan Mineralogical Society Annual Show. Fri 9 am - 6 pm; Sat 10 am - 7 pm; Sun 11 am - 5 pm. Macomb Sports & Expo Center, Bldg P, 14500 E. 12 Mile Rd., Warren. Contact John Peters, (313) 255-7774; joopett13@hotmail.com

October 20-22: SPENCERVILLE, IN Three Rivers Gem & Mineral Society Annual Show. Fri & Sat 10 am - 6 pm; Sun 11 am - 5 pm. Allen County Fairgrounds, 2726 Carroll Rd., Ft. Wayne Contact Russell Greim, (260) 403-0450; 3riversshow@gmail.com

October 20-22: FORT WAYNE, IN Three Rivers Gem & Mineral Society 55th Annual Show. Allen County Fairgrounds, 2726 Carroll Rd. Fri 10 am - 6 pm; Sat 10 am - 6 pm; Sun 11 am - 5 pm. Contact Russell Greim, (260) 403-0450, 3riversshow@gmail.com

October 21-22: CLIO, MI Flint Rock & Gem Club Annual Show. Sat & Sun 10 am - 5 pm. Carter Middle School, 300 Rogers Lodge Dr., Clio. Contact Bill Wendling, (810) 638-5796; bwrockbarn@centurytel.net

November 4: TAYLOR, MI Midwest Mineralogical & Lapidary Society Auction. Doors open at 6 pm, auction at 7 pm. Democratic Club of Taylor, 23400 Wick Rd., Taylor. Contact Dan Gumina, (313) 776-8944; rtbrains@aol.com.

November 4-5: MIDLAND, MI Mid Michigan Rock Club Annual Show. Sat 9 am - 5 pm; Sun 10 am - 4 pm. Chippewa Nature Center, 400 S. Badour Rd., Midland. Contact Debra Young, debiyoung50@yahoo.com

November 13: BLOOMFIELD HILLS, MI Michigan Mineralogical Society Annual Auction. 7 pm. Cranbrook Institute of Science, 39221 Woodward Ave., Bloomfield Hills. Contact Brad Zylman; (612) 600-9484; bzylman@twmi.rr.com

CMLMS MINUTES

CMLMS, Membership Meeting, September 21, 2017

Call to Order: President Sue Casler called the meeting to order at 7:25 p.m.

Welcome and Introduction of Guest/Visitors: Kevin Baker, Kevena Vaughn attended and also new member Terry Kirk.

President's announcements: Sue Casler discussed the society's acquisition of the Brett collection this summer. Some of the material will be offered to the society's membership at Silent auctions and some will be sold at the show.

Minutes of the Last Meeting: The minutes of the September Board meeting was in the newsletter. Jan Sjoquist has resigned. A replacement will be needed. Roni Sionakides is acting recording secretary.

Elections: October membership meeting the slate will be presented, voting will be in

November and installation of officer will be in December.

Show: There are sign up sheets for the various positions available.

Corresponding Secretary: Mary Gowans was sent a card.

Field Trips: Dan sine reported on the trip to the small quarry on Baseline Road near Leslie, Michigan and a trip to Indiana for geodes.

Treasurer's Report: Elaine Beane presented the report through August 31.

Announcements:

1. Theresa Hubbard - Needs volunteers Friday morning for the children's tour.
2. Theresa said 3 more mastodon teeth have been found.
- 3, Roger Laylin: Saturday show work bee, can get started at 8 a.m. due to hot weather.
- 4.. Roger Laylin asked if anyone needed cutting oil for a saw. He can buy a 55-gallon drum.
5. Roger Laylin said the items at the Silent Auction came from the Brett Collection. This was just a sampling of what was donated to the Society.
6. Steve Wilson: Harris Nature Center had 22 tons of boulders delivered. they have divided into igneous, sedimentary and metamorphic. The center is looking for donations of rock. The Society received a thank-you letter from the director.

Door Prizes: Provided by Dan Sine.

Adjournment: Rick Andrews motioned to adjourn the meeting. The motion received a second by John Juroszek and the meeting was adjourned at 7:55 p.m.

Program: Show and Tell of summer finds and Silent auction.

Respectfully Submitted, Roni Sionakides, Acting Recording Secretary

CMLMS, Board Meeting, October 5, 2017

Board Members Present: Ernie Augenbaugh, Elaine Beane, Dave Berquist, Gaylord Brooks, Sue Casler, Milt Gere, Mary Gowans, Alan Hukill, Theresa Hubbard, Nate Krupp, Lyle Laylin, Roger Laylin, Roni Sionakides, Chuck Taricska.

Board Members Absent: Elaine Angstman, Dan Sine.

Members Present: None.

President: Sue Casler called the meeting to order at 7:09 p.m.

1. Slate of Officers for 2018 - 3-year Director and Recording Secretary
2. Passed around an article in the *Detroit Free Press* that featured Shinola watches producing watch faces in Petoskey stones.
3. Michigan Basin Geological Society newsletter had a listing for National fossil Day at the MSU Museum on October 8, 2017.

Vice-President: Nate Krupp reviewed programs for upcoming Membership meetings: October, show preparation and presentation of slate of officers for 2018; November, speaker Lyle Laylin talking about his trip to Roosevelt National park in North Dakota and rockhounding in the Badlands, voting for officers, mini silent auction; December, Christmas party and Rocky Gift Exchange, installation of officers, mini silent auction.

Treasurer: Elaine Beane gave the Treasurer's Report for September 10 through October 5, 2017. She enumerated the outstanding checks and deposits.

Recording Secretary: Jan Sjoquist has resigned. Roni Sionakides took minutes as acting Recording Secretary. The minutes from both the membership and board meetings will be in the newsletter.

Corresponding Secretary: Theresa Hubbard has sent a card to Sherry Sparks.

Directors: Director 1 - Lyle Laylin wants to get a second trailer for transporting rocks to the show and use the current trailer for transporting miscellaneous. He will get specifications to the society.

Director 2 - Gaylord Brooks - no report. Director 3 - Chuck Taricska - had a contact at work for possible STEM night event and gave the information to Mary Gowans.

Roster Secretary: Ernie Augenbaugh, no report. This position will be filled by Elaine Beane in the future.

Liaison Officer: Alan Hukill - no report

Past President: Absent, no report.

Membership: Dave Berquist - Received an application for membership from Kevin Baker of Mason. Roni Sionakides made a **motion to accept Kevin Baker for membership**, seconded by Dave Berquist, motion carried.

Field Trips: Dan Sine absent, no report.

Publications: Roni Sionakides required submissions by Monday 8 am. She also showed the two paperweights she made and asked if someone would be able to make them. They went to Theresa Hubbard.

Education: Theresa Hubbard will present the mineral salt at the November membership meeting and zircon at the December membership meeting.

Community Outreach: Mary Gowans said science night is now STEM night. Pinecrest School in East Lansing has asked if CMLMS will have a table at their STEM night on November 15, 6-8 p.m. They want hands-on displays. There were enough members to help at the event.

Library: Roger Laylin said Chris Mansfield may take the position.

Display: Vacant.

Finance: Milt Gere, no report.

Web Master: Lyle Laylin, no report.

Show: Roger Laylin - 1. passed around an all color flyer as an example of what other clubs are using. 2. Issue of extra chairs and tables was discussed. An additional 6 tables and 20 chairs will be requested from the vendor. 3. has more flyers if anyone needs them. 4. sent out postcards, flyers and emails.

Ernie Augenbaugh discussed dealers and demonstrators. 1. Paleo joe emailed Roger that he wants 2 tables in the demonstrators area at the last minute. Discussion how to accommodate him since the area at this moment lacks two adjacent tables. Will offer him 1 table. 2. Red Metal will be replaced by Dave's Rocks and Carvings/Dave Ennis. 3. Ernie wants to offer compensaton to demonstrators at the show for mileage. Elaine Beane made a **motion that we authorize Ernie Augenbaugh to negotiate reimbursement for travel expenses with demonstrators. Total over all amount not to exceed \$1,000.** Lyle Laylin seconded. The motion carried.

Lyle Laylin can get a WiFi hotspot for the building for \$150 for a month of service. Alan Hukill **moved we get the WiFi hotspot for \$150.** Elaine Beane seconded. Motion carried.

Times for being at the fairground on Thursday, October 19, set up day, 12 noon and Friday, October 20, children's tour, 8:30 a.m. Tour will be from 9 a.m. to about noon.

Old Business: None.

New Business: None.

Adjournment: Alan Hukill made a **motion to adjourn the meeting.** Elaine Beane seconded and the meeting was adjourned at 8:45 pm.

Respectfully Submitted, Roni Sionakides, Acting Recording Secretary

SHOW SHOW SHOW

A Message from CMLMS Show Chair, Roger Laylin

Show Calendar

OCTOBER 19th - Show setup commences Thursday, 12:00 noon, Mason Fair Grounds, Main Arena

OCTOBER 20th - Children's Tour starts at 9:00 am. Show up at 8:30 am for your assignment.

Dealer setup begins at 12 noon. Public Show is open from 6:00 – 9:00 pm.

OCTOBER 21st - Show continues 10 am – 6 pm (new closing time).

OCTOBER 22nd - Show continues 11 am – 5 pm, followed by: tear down and put away.

Show Work Schedule

Thursday, October 19 - 12:00 noon: Unload the trailer, setup all tables and cover display and demonstration tables. We have occasionally had two mineral tables, and can be considered if enough workers are available, and one fossil table. We will set up the entry way for Kids Morning similar to last year to accommodate the entrance displays which Theresa H. has coordinated. She will need assistance Friday morning to provide information to the children.

Do anything else that needs to be done for Friday Morning.

PLEASE do not plan on setting up displays until after tables are all set up and covered (about 3:00 pm.).

For those folks that continue to work until meeting time PIZZA will be order about 5 pm. The building will be open until 9 pm if necessary.

Friday, October 20 - 8:30 am Gather for final preparations and work assignments. Children arrive at 9:00 am.

12 noon (or when children leave) move leftovers to main Children's Table, and arrange tables for Dealer set up.

Late-comers set up displays.

6:00 pm - Welcome the Public to the Show, go to your WORK Station. Meet friends and have a good time!

Saturday and Sunday come 30 minutes prior to opening. Continue with volunteer work assignments, eat, drink and spend \$ \$ \$ \$. Because of the recent change to a 6 pm Saturday closing we will not push for complete adherence.

Sunday, 4:00 pm Raffle Call

5:30 pm BREAKDOWN SHOW, reload the trailer, fold and stack tables, chairs, and covers. THANKS TO ALL! Show Chairman Roger Laylin

Additional Show Requests

Member Displays - One of the important features of any show are the display cases that the club members and nonmembers bring to the Show to show off their collections or skills. Viewing these displays gives visitors and club members the opportunity to see mineral specimens and fossils they have never before seen. This is where learning begins and inspiration for new collections starts. If you have not yet told Nate Krupp that you will have a display for the show, please, contact him.

If you bring pretty rocks for the Pebble Pond, please run a hose over them and wash them off! Otherwise, we may start out the day with muddy water and the rocks don't look pretty any more. We shouldn't have mud puddles at the Children's Tour!

Specimens for the Big Rock Rack (Touch and Feel Table or pet rocks). This display has been well received the last several years. New specimens are always welcome as well as the old. If you

have any to display, please bring them Thursday. Thank you.

Hospitality Requests - Jean Ann Wahl-Piotrowski: Getting away from the show arena for nourishment just isn't possible for our dealers and the club folks who put in a full day working to make our show a success. Thus we try to keep everyone happy and healthy with our club hospitality. I need your help with the snack portion of the menu: salty snacks (like chips, pretzels, crackers), sweet snacks (like cookies, quick breads, muffins) and healthy snacks (like fruit, veggies, cheese). If you can contribute a snack to sustain the show crew, please bring it to Thursday evening set up, or any day of the show. One of the great limitations of the show facility is that there is limited refrigeration. This problem has been relieved again for this year, as Marve Oesterle has volunteered the needed Dorm Refrigerator.

If you have questions or suggestions please give me a call 269-948-9589 or e-mail jawp2@voyager.net. Thanks for your help; and, see you at the show!!!

Show Raffle - Drawing at 4 pm, Sunday, October 23. Prize Items Are Needed for the Raffle! A number of members have donated some very nice Raffle Prize items for this year's Raffle. However, more items are needed to raise the chance to win. Prizes may be donated between now and the show. Please contact President Sue Casler. (no one else volunteered) Thank you for your support of the raffle!

Raffle Tickets are available. They remain \$1 each or 6 for \$5. The chance of winning is much greater at our raffle than with most games of chance and sales help support the CMLMS Geology scholarship at MSU. Remember your friends, relatives and neighbors may wish to purchase tickets too. Why not sell some tickets to them and help a good cause at the same time?

Your help is needed to sell Admission and Raffle Tickets at the show. Please see Sue Casler or Elaine Beane at the Thursday evening CMLMS meeting, or give her a call to reserve your 2-hour time slot. Tickets don't sell themselves!!

OTHER Show Stuff - What you can do to help out!

1. Sign up to help at a work station during the Show there are over 80, 2-hour time slots available.

2. HELP is always needed - Kids Table, Admission tickets, Raffle tickets, Spinning wheel, Silent Auction, Swap Table (if you bring material).

Pitch in and work! Those who do earn free admission to the Show and the Hospitality Room!

Invite friends to help on Friday morning. We have never have too much help for the Children's Tour.

We will give a free pass to any non-member that helps on Friday Morning as well as Friday LUNCH.

Spread the word. Tell your friends and enemies. Post a flier.

OFFICIAL "YES, NATE I CAN HELP WITH A DISPLAY" FORM

You can count on _____ to bring a display to the show.

I will bring _____ standard club case(s); _____ pony case(s); _____ faceting case(s); or _____ others.

Please draw a rough sketch on the back of this form if you are bringing an "other":

_____ I need to borrow a case. _____ I can't display this year, but will let someone else use my case.

If you are willing to loan a case or cases, please describe them on the back of this form.

Please sign your name _____