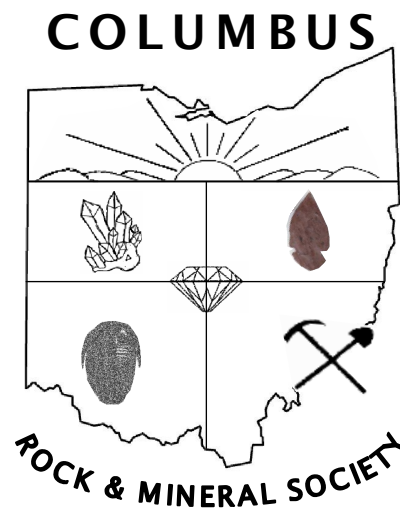


GLACIAL GROOVE



February 2010

Next membership meeting: 7:30 p.m., Friday, February 26

Meetings are held at the Electrical Union Meeting Hall located at 947 Goodale Blvd. in Grandview in Columbus. The building is on the south side of Goodale Blvd. immediately east of Northwest Blvd. The entrance drive is on the east side of the building. Park behind the building and enter at the glass doors. Our meeting room is on the second floor.

Program: Stone Artifacts & Mound Mysteries by Ken Harsh

Ohio's Moundbuilders left behind some of the most sacred and mysterious stone artifacts and the greatest geometric earthen structures on our planet. From mica hands to shaman effigies to animal pipes to the celebration of the stars, sun and moon, Ohio's ancient mounds are some of the finest sacred sites anywhere. Join club member Ken Harsh as he details and shares legends, lore and photos of mounds in Ohio and around the world. Ken has authored a book on mounds, and it is his passion to share this knowledge.

Next show committee meeting: 7:30 p.m., Monday, March 1

Show meetings are held at Craig Kramer's home: 628 Sanbridge Circle E., Worthington. All members are welcome.

March membership meeting: 7:30 p.m., Friday, March 26

SAVE THE DATE: Our annual show is April 17-18. Sign up sheets inside!

Get ready for . . .

ROCKS from SPACE



Announcements

In Memoriam

Larry Spellman, a longtime Licking Co. club member passed away on January 17, 2010. He was 71. An avid lapidary, many of us knew Larry from the Newark group. Larry also enjoyed wood crafting, hunting, fishing and gardening. He is survived by his wife of 51 years, Shirley, two daughters, 8 grandchildren and 3 great-grandchildren. Our sympathy to Larry's family and friends.

Meteorite Men

Get ready for our April 17-18 show by tuning into the Science Channel to follow the daring exploits of the Meteorite Men as they search for Rocks from Space! Teri Ryan alerted us to this new series showing at 9 p.m. Wednesdays (with repeats during the week). The show follows meteorite hunters Steve Arnold and Geoff Notkin as they hunt meteorites in around the world. Find more info at: www.meteoritemen.com.

Gearing Up for the Show

The clock is ticking down to the start of the club's 37th annual rock, mineral and fossil show. Next month, you'll get a copy of the Show Guide with your Groove. The guide will give you a timeline, layout and lots of info about the show and how it works. In this Groove, you'll find a volunteer sheet and forms for Exhibitors and Swappers. Anyone may exhibit (or you can exhibit a specimen in the club case – theme is Rocks from Space) and anyone may rent a table to swap specimens. Want to donate or place an item for consignment in the Silent Auction? You'll find auction bid slips inside too!

**THE COLUMBUS ROCK AND
MINERAL SOCIETY, INC.**

Founded August 8, 1958
by Robert and Margaret Maher
Incorporated July 10, 1959

Affiliated with
Midwest Federation of Mineralogical
and Geological Societies
American Federation of Mineralogical Societies

HONORARY LIFE MEMBERS

Margaret Maher, Mary Lindner, Eileen Evans
Marie Homan-Yinger, Bob Kell, Dorothy Kell

EDITOR EMERITUS

Mary Lindner

2010 OFFICERS

President: Fred Blyth
VP Programs: Dale Gnidovec
VP Membership: Boni Cochrun
Secretary: David Finkes
Treasurer: Dan Hall

2010 CHAIRPERSONS

Program Assistant: Kristin Ellis
Field Trips: Reggie Rose
Glacial Groove: Sue Guirl
Historian: Debbie Jones
Librarian: Marilyn Ransom
Show Chair: Craig Kramer
Show Treasurer: Dan Hall
Scholarship: Craig Kramer
MWF Liaison: Teri Ryan & Steve Sowers
Nominating: Sue Guirl
Audit: Fred Blyth, Marilyn Ransom
Refreshments: Jackie Upperman
Holiday Auction: Jay Medici

TRUSTEES

Class of 2008-10

Dale Gnidovec, Dan Hall, Marilyn Ransom

Class of 2009-11

Kristin Ellis, Jay Medici, Don Walker

Class of 2010-12

Fred Blyth, Boni Cochrun, David Finkes

For club information, contact:

President Fred Blyth: 614-873-6955

For membership information, contact:

VP-Membership Boni Cochrun: 614-878-5984

To reach the Glacial Groove, contact:

Sue Guirl, Editor

106 E. Pacemont Rd., Columbus, OH 43202

614-262-1484, srguirl@yahoo.com

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COLUMBUS ROCK & MINERAL SOCIETY

Membership Meeting Minutes of January 22, 2010

The Columbus Rock & Mineral Society met at 7:30 p.m. on Friday, January 22, 2010, at the Electrical Union Meeting Hall located at 947 Goodale Blvd. There were 23 members present and we hosted 2 guests: Mark Gochaneur and the Guest Speaker Rhonda Reda from the Ohio Oil & Gas Energy Education Program (OOGEEP).

Fred Blyth, President, called the meeting to order. The minutes were approved as printed in the Glacial Groove. Treasurer Dan Hall reported \$4,100.34 in the treasury. Ideas of what to do with the money were discussed including a possible scholarship to be awarded.

The Christmas Party was enjoyed by those in attendance, and Jay Medici thanked everyone who helped make it a success. Fred Blyth was very complimentary as well about the efforts.

The **Show Committee** will meet at Craig Kramer's on February 1, March 1 and April 5. Ellie Smith passed around a sign-up sheet for the Hospitality room at the show.

Field Trip Chairperson Reggie Rose reported that there may be a change to the upcoming MSHA training planned in Gahanna. He will touch base with the ODNR and have more info at the next meeting. He also was requesting suggestions for future field trips both in Ohio as well as out-of-state.

Janet Warton began a discussion about the Boy Scouts of America Jamboree. Highlights included the possibility of the BSA wanting the CRMS to donate 5000 boxes of representative samples of Ohio rocks and minerals including labor to assemble and all costs involved. With that said, it became clear that to tackle this task at purely a club level was unrealistic at best. We would look for donations of rock and mineral samples and look for volunteers to identify samples for the BSA.

New Business was talk of a website blog for the CRMS. A club password would be needed for items to be added by members. Craig Kramer would investigate setting it up with Go Daddy or Blogspot. Kristin Ellis volunteered to help set up the blog.

Dale Gnidovec passed out fliers for the upcoming Cincinnati Show.

Henry Fisher sold his last two T-shirts to Dale Gnidovec and Marilyn Ransom. The door prize was won by Craig Kramer. Refreshments were furnished by: Marilyn Ransom, Boni Cochrun, Reggie Rose and Craig Kramer. Boni reminded everyone that the new Club Directories were available.

Janet Warton moved to adjourn the meeting and was seconded by Manny Prado.

Our guest speaker was Rhonda Reda who gave a great presentation about Ohio's abundant reserves of natural gas and oil, how it is recovered and the safeguards for the environment.

--- David Finkes, Secretary

Welcome New and Returning Members

Jim & Kathy Bailey, 1800 Grand Portage Trail, Xenia, OH 45385
Phone: 937-426-0056, Email: jimkatbailey@aol.com

Paul & Georgia Schumacher, 2211 Jeffrey Rd., Oregonia OH 45054
Cell: 419-788-9096

Clyde Spencer, 1858 Robin Hood Dr., Fairborn, OH 45324
Phone: 937-878-9988, Email: bgr@gps.ente

New members can pick up their directories and name badges from Boni Cochrun at the next meeting.



Time to Renew Your Mine Safety Training

Field trip chair Reggie Rose is planning another exciting field trip season. Many quarries and other collecting sites require collectors to have up-to-date mine safety training. Training must be renewed every year by completing the 8-hour Mine Safety and Health Administration (MSHA) class. Several courses have already been scheduled. Please note that course registration is required; you can't just show up. Sign up early so you won't miss the first field trip.

March 3. The Ohio Aggregates Council & Industrial Minerals Association has added an additional minesafety training sessions to its schedule. If you couldn't get into their February classes, a new session is being offered on Wednesday, March 3 from 8 a.m. to 5 p.m. There is no charge for classes; lunch will be provided. Class size is limited to 25; register now.

April 13. The **Dayton Gem & Mineral Society** has scheduled a MSHA course for Tuesday, April 13 at the United Christian Church located at 8611 Hoke Road, Clayton, OH 45315. There is plenty of parking at the church and restaurants in the neighborhood so you can grab a bite during the lunch break.

Directions: take I-70 west of I-75 to Hoke Road (Ohio Rt. 49 south), turn right at the exit onto Hoke Road going north. This is the second exit from I-75 not counting the airport exit. (I-75 to I-70 west, past Airport exit, Rt. 48/Main Street/Englewood exit, Hoke Road exit). The church is about 1 mile north on the west side of the road.

May 7. The Friends of Mineralogy has scheduled a MSHA course on Friday, May 7, at the Ohio Department of Natural Resources (ODNR) at ODNR's Fountain Square office off Morse Road in Columbus. Classes are usually 8 a.m. to 5 p.m. Contact FOM or ODNR to register.

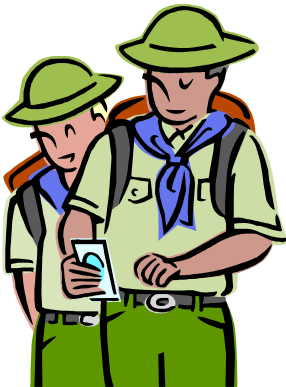
GO GUIDE



March 5-7. Richmond, IN. Eastern Indiana Gem & Geological Society's Annual Show. Wayne Co. Fairgrounds, 861 N. Salisbury Rd., Richmond, IN. Fri. 9-6, Sat. 10-6, Sun. 11-4. Contact. John LaMont 765-647-4894 or midwest-char@peoplepc.com

March 13-14. Macomb, IL. Geodeland Earth Science Clubs 30th Annual Show. Western Illinois University Student Union, Murray St., Macomb, IL. Sat. 10-6, Sun. 1-5. Contact: Dennis Bomke 217-546-4096 or dbomke@comcast.net

Help Mold Young Scouts into Future Geologists and Rockhounds



Calling all Geology Experts! The Boy Scouts need to be rescued. The Boy Scouts will be holding their annual camporee on Saturday, May 1, 2010 at the Ross County Fairgrounds. One of the exhibits will be a sluice where the younger scouts can "pan for gold" — well, OK, minerals. The scouts had originally asked for us to build, staff, man and resource the exhibit, an undertaking members felt was too massive for a club of our limited resources. They have now scaled back their request as they have come up with a design and are buying bags of dirt seeded with interesting rocks and minerals. What they would like is a few geology experts who can come and help the scouts identify what they have found and talk to them about rocks and minerals. This would be an excellent way to outreach and help some younger folks develop an interest in geology and rock and mineral collecting. The event is from 9 a.m. to 5 p.m., May 1 at the Ross County Fairgrounds. If you can help the Scouts, please contact club member Janet Warton at wartonj@gmail.com or 614-430-8717 to let her know when you are available. Shifts and part-time helpers are welcome. Janet will even provide your lunch. (Yes, they are *that* desperate!)

We need YOU to make the Show a success!

Lots of man-hours have already been spent preparing for the Show – the Show Committee works all year on behind the scenes preparations – but there’s still a lot to do and the help of every member is needed. Each of you is asked to support the show by working one or more shifts Saturday and/or Sunday. Everyone is needed to set up Thursday night and teardown Sunday night. Come for an hour or two and (hopefully) stay until we’re done. Bring your family, friends, your kid’s scout troop (surely this meets a merit badge requirement) – we need you!

Sign up sheets will be available at the February and March meetings or you can mail in the sign up sheet below or contact Craig Kramer at 614-436-4511 or craig.kramer@wowway.com.

Name (please print): _____

Phone: _____
Home
Cell
Work

E-mail (only if you check it): _____

Address: _____
Street
City
State
Zip

Check below where and when you can help. Thank you.

<i>Work Area</i>	<i>Job I would like to do</i>	<i>Sat. April 17</i>			<i>Sun. April 18</i>	
		9-12:30	11:30-3	2:30-6	10-1:30	1:30-5
Ticket booth	Sell tickets					
	Take tickets at door, pass out programs					
Office	Do whatever is needed					
Hospitality	Help with food prep and serving					
Children’s	Run games (only 1 child plays at a time)					
	Pass out prizes					
Silent Auction	Help with auction: put out items & bid slips					
	Cashier: collect money					
Swap	Cashier: sell swap dollars, collect money					

I can make phone calls a week or two before the show to help line up workers and confirm schedules. _____

I can help set up Thursday, April 15. Hours I can help _____. Number of people I can bring _____.

I can help tear down Sunday, April 18. Hours I can help _____. Number of people I can bring _____.

I will bring baked goods/snacks for the Hospitality Room on _____ Saturday, _____ Sunday.

I plan to bring (what) _____. Quantity: _____

Please return this form to Craig Kramer at the next meeting or mail it to him at 628 Sanbridge Circle E., Worthington, OH 43085.

CENTRAL OHIO MINERAL, FOSSIL, GEM & JEWELRY SHOW - 2010

The 2010 Central Ohio Mineral, Fossil, Gem & Jewelry Show will be held in the Veterans Memorial exhibit hall at 300 W. Broad St., Columbus, Ohio; from 10 A.M. to 6 P.M. on Saturday, April 17, and from 11 A.M. to 5 P.M. on Sunday, April 18, 2010.

EXHIBITOR INFORMATION

Exhibitors may enter competitive, non-competitive, and single specimen contests. Exhibitors may be one individual, or groups, or clubs. Exhibits shall be related to the rockhound hobby and must be owned by the exhibitor(s). Exhibit space shall not be assigned or shared without approval of the Show Committee. The Show Committee reserves the right to restrict any inappropriate exhibit.

APPLICATION DEADLINE: Henry Fisher, Exhibit Chairman, must receive applications for exhibiting, by Wednesday, March 24, 2010. Applications will be acknowledged.

EXHIBIT SET UP TIME is from 2 to 9 P.M. on Friday, April 16, 2009. All exhibits must remain in place until the close of the Show on Sunday.

EACH EXHIBITOR WILL BE ALLOWED THE FREE USE OF A REASONABLE NUMBER OF EXHIBIT CASES, although they may provide their own cases. Distribution of all free cases will be FIRST COME, FIRST SERVED, based on the receipt of the application. Case size is 2 feet deep, 4 feet wide, and 2 feet high, with lights and liners. Some cases have risers.

Reasonable precautions will be taken to protect the property of the exhibitor, but the Show, its sponsoring clubs, and show workers shall not be liable to any exhibitor for loss, damage or destruction of any exhibit.

Exhibitors will receive free show admission but there is a charge for onsite parking.

NON-COMPETITIVE EXHIBITS: Items may be exhibited in cases non-competitively.

COMPETITIVE SHOW CONTESTS: Competitive exhibits can be entered by individuals or groups, and can consist of one or more cases. Show dealers may not enter items meant for sale. Federation rules will NOT be used in the judging. Each exhibit will be judged against all others; irrespective of their classification, i.e., minerals or fossils will be judged against jewelry or art metalcraft. Judging criteria will include interest to the viewer, quality and variety of material, presentation, and education (which includes labeling). Awards will be left to the judges' discretion and their decision will be final. Judges' comments will be available.

A \$50.00 certificate will be given for the Best Competitive Exhibit in the Show and a \$35.00 certificate for Second Best Exhibit. Certificates will be given out at the show office on Sunday morning and will be honored for merchandise by show dealers.

SINGLE SPECIMEN CONTESTS: These contests are: 1) Mineral personally collected, 2) Fossil personally collected, 3) Lapidary piece personally handmade, 4) Jewelry or Art Metalcraft personally handmade (with or without gemstones, which may be made by another), 5) Open Class, which consists of anything related to the hobby.

The contests are open only to individuals. An exhibitor may enter as many different Single Specimen Contests as desired. Only one item may be entered per contest, except for pieces of jewelry commonly worn as groups such as earrings. Show dealers are not eligible to enter these Contests. Items in these Contests will be displayed in cases owned by the Show.

Certificates of \$20 for First Place, \$15 for Second Place, and \$10 for Third Place will be awarded as contest prizes at the discretion of the judges. The certificates can be given out at the show office Sunday morning and exchanged for merchandise from show dealers.

**MAIL APPLICATIONS FOR ALL EXHIBITS AND CONTESTS TO:
Henry Fisher, Exhibit Chairman, 4636 Dundee Ave., Columbus, OH 43227**

-----Cut Here and Mail-----

APPLICATION FOR EXHIBITING

NAME _____ CLUB _____

ADDRESS _____ PHONE _____

CITY, STATE, ZIP _____

I will furnish my own case and extension cord. Lighting is limited to 150 watts per 4 linear feet.
My case size is _____ feet wide.

I am applying for the FREE USE of exhibit case(s). Cases are 2 feet deep, 4 feet wide, and 2 feet high.

COMPETITIVE EXHIBITOR: Individual Group Society

TYPE OF EXHIBIT: Mineral Fossil Jewelry or Art Metalcraft Lapidary

Educational, and type of exhibit _____

NON-COMPETITIVE EXHIBITOR: Individual Group Society

TYPE OF EXHIBIT _____

SINGLE SPECIMEN CONTEST EXHIBITOR: Mineral Fossil Lapidary

Jewelry or Art Metalcraft Open

Reasonable precautions will be taken to protect the property of the exhibitor, but the Show, its sponsoring clubs, and show workers shall not be liable to any exhibitor for loss, damage, or destruction of any exhibit. The exhibitor upon signing the exhibit application form expressly waives all such claims.

APPLICATION TO EXHIBIT DATED THIS _____ DAY OF _____, 2010

SIGNATURE OF EXHIBITOR(S) _____

CENTRAL OHIO MINERAL, FOSSIL, GEM & JEWELRY SHOW

2010 SWAP AREA RULES

TRADING

The SWAP area is intended to facilitate the exchange, by trade, of minerals, fossils, lapidary materials, and related items. The SWAP area is not a flea market and items not related to the geological nature of the show will not be permitted in the SWAP area.

CHECK-IN

With a badge (see item 3 below) you may access the unloading area as early as 8:00 a.m. on Saturday and 9:00 a.m. on Sunday. Visit the SWAP area registration desk to obtain your location assignment. We try to honor requests for space adjacent to other swappers. Spaces are sold on a first-come, first-served basis, with priority going to those who pre-register.

SHOW ADMISSION FEE REQUIRED & SET-UP TIMES

All swappers must pay the show admission fee in order to gain access to the SWAP area on the show floor and there is a charge for parking. There are two options available:

Obtain a badge by prepaying the admission fee at a discounted rate of \$5 per day (advance registration form attached). The badge will provide access to the show floor and the loading dock. You may also order prepaid passes for family and friends. Pre-registered swappers may set up when Vets opens.

If you do not have a badge when you arrive, enter at the front lobby. You may obtain a badge there between 9:00 and 10:00 a.m. on Saturday or between 10:00 and 11:00 a.m. on Sunday and then drive around the building to the loading area. If you arrive after 10:00 a.m. Saturday or 11:00 a.m. on Sunday, you will need to purchase a regular ticket and haul your material in through the front door.

“SELLING”

YOU MAY NOT ACCEPT CASH FROM THE CUSTOMER. “Sales” may only be negotiated with SWAP DOLLARS. SWAP DOLLARS are available in several denominations. The \$1.00 variety may be cut along the center line to produce two halves worth 50 cents each, but they are not divisible further. If your SWAP material is not priced in 50-cent increments, you may accept an over-payment in SWAP DOLLARS and return change to the customer in U.S. coin.

REDEMPTION OF SWAP DOLLARS

You may spend your SWAP DOLLARS by purchasing material in the SWAP area or at any dealer booth on the show floor. SWAP DOLLARS must be spent by 4 p.m. on Sunday. If you accumulate quantities of small denomination SWAP dollars, please trade them in for larger bills from the SWAP cashier. This makes it easier on everyone at the end of the show. For additional information on SWAP DOLLARS redemption, see the attached registration form.

VIOLATION OF THESE RULES

Any swapper caught selling material on the show floor outside the SWAP area or selling SWAP material for other than SWAP DOLLARS will be expelled from the entire show and will be refused swapping privileges at future shows. Swappers with material that detracts from the nature of the show or that is not geology related may be required to remove the material from the show floor.

ADDITIONAL INFORMATION

Information listed on the registration form is included in these rules. See the attached registration form for table sizes and fees. For questions and information, contact Dan Hall at 614-236-8323.

CENTRAL OHIO MINERAL, FOSSIL, GEM & JEWELRY SHOW

2010 SWAP AREA SIGN UP AND ADVANCE REGISTRATION

NAME: _____

ADDRESS: _____

CITY, STATE, ZIP: _____

HOME PHONE: (_____) _____ - _____ CELL: (_____) _____ - _____

FAX: (_____) _____ - _____ E-MAIL: _____

Saturday: # tables _____ @ \$10 per 6-foot table = \$ _____

Sunday: # tables _____ @ \$5 per 6-foot table = \$ _____

Admission: # swappers _____ @ \$5 per person X # days _____ = \$ _____

TOTAL AMOUNT ENCLOSED (make checks payable to CRMS) \$ _____

I have received a copy of the SWAP area rules and agree to abide by them.

Acceptance

Date

Please note: Admission to the show is a separate fee and is not included in your swap fee. There is also a charge for parking each day. A special discounted admission fee of \$5 per day per person is available to swappers. Swappers may set up when Vets opens at 8 a.m. Saturday and 9 a.m. Sunday.

As a consideration to help swappers with travel and lodging costs, the Show Committee has approved the following redemption of swap dollars for cash:

- 1 table for 1 day: \$25
- 1 table for 2 days: \$50
- 2 or more tables for 1 day: \$50
- 2 or more tables for 2 days: \$100

For additional information, contact Dan Hall at 614-236-8323 or leave a message at 614-252-0781 ext. 192.

FOR ADVANCE REGISTRATION:

Mail this form and payment (check payable to Columbus Rock and Mineral Society, Inc. or CRMS) to Dan Hall, 1996-F Guildhall Dr., Columbus, OH 43209.

BRING IN THIS AD FOR \$1 OFF ADMISSION PRICE

2010 Central Ohio Mineral, Fossil, Gem & Jewelry Show

Rocks from Space



**Door Prize raffle:
Win a real meteorite!**

Veterans Memorial at 300 W. Broad St., Columbus, OH

**Saturday, April 17, 10 AM - 6 PM
Sunday, April 18, 11 AM - 5 PM**

**Exhibits ▪ Dealers ▪ Treasures from around the world ▪ Speakers
Demonstrations ▪ Free specimen ID ▪ Silent auctions ▪ Swap area
Educational exhibits & games ▪ Free specimen for children**

Scheduled Speakers:

Sat: Meteorites & Meteorite Craters of the Midwest

Dr. Nelson Shaffer, Head, Coal & Industrial Minerals Sect., Indiana Geological Survey

Sat: Introduction to Meteorites & Impact Events

James St. John, Geologist, The Ohio State University-Newark

Sun: The Serpent Mound Mystery, talk for children & families

Dale Gnidovec, Curator, Orton Geological Museum, The Ohio State University



Adults \$7 (2-day pass \$12), Senior discount, Youth 6-16 \$3, Under 6 free, Scouts free



Contact: Ken Harsh at karmakenha@aol.com

Columbus Rock & Mineral Society with Licking Co. Rock & Mineral Society