Michiana Gem & Mineral Society Jason Hefner, Editor 229 East State St Etna Green, IN 46524

# Mar 2025

# Volume 65 Number 3



Photo credit



# Michiana Gem & Mineral Society Membership Application & Annual Renewal Form find us at: <a href="www.MichianaGMS.org">www.MichianaGMS.org</a> follow us on Facebook: MichianaGemandMineralSociety \*\*Monthly Rockfinder Bulletin and any news or upcoming events are Emailed to \*All Members\*

The purpose of the Michiana Gem & Mineral Society is to promote the study & enjoyment of the earth sciences & the lapidary arts & to share lapidary knowledge & techniques.

General meetings are usually held 4th Sunday of each month (see exceptions below) at 2 p.m. with doors opening 1:30 p.m. for meet & greet. Board meetings held before monthly meetings.

Exceptions: May(3rd Sunday), July(Club Picnic-date TBD), August(Club Show), November/December meetings combined at Christmas party(1st Sunday in December-date TBD). Calendar with events, meeting dates & times is on our website.

Meetings are in church basement & parking is on street or in lot across from church at 29th & Wall (River Park area)

Location: \*\*Our Redeemer Lutheran Church 805 S. 29th St., South Bend, IN



005 5. 25th St.,	Grill & Chill Returning DQ Bonnie Doon Drive-In
South Bend, IN	Grill & Chill Returning DQ Blizzard® Treat Serenity Pet Spaw
***Club requirements must be met to be eligible to sign up for Club Show & attendance at meetings; chair person, education out	ub Bus Trips and Field Trips. (I.E. Volunteering to work treach, programs, projects, etc.)
***Please choose type of Membership below: (Annual members Individual \$10 per year Family \$20 per year (2 adults per household & children 4-16)	Junior \$1.00 per year (16 & under with a sponsor)
	Directory in members only area on our website)  Jewelry Making  k Minerals  Micromounts  I Geology  Other
***Please print all information clearly*** (info published)	ed in Club Directory in members only area on our Website)
1 <sup>st</sup> Adult name	_ Additional family names (children & ages)
2 <sup>nd</sup> Adult name	Age
Address	Age
City State Zip	Age
Phone # () # ()	Age
**Need at least 1 Email for Rockfinder & news!	
**Email (1)	Age
Email (2)	Age
Email (2)***Club requirements must be met for eligibilty on bus/field trips.**  ***PLEASE READ & S	**
With my signature I hereby release the Michiana Gem & Mineral So any premises upon which I enter under permit granted to the society, or my property and further I will respect the equipment and property	ociety, Inc., and it's individual members and the owners of absolutely free of any liability whatsoever, to my person
*** Signed	Date
*** Signed	Date
Send signed application/renewal form & check payable to	
**** <mark>MGMS Membership C/O Deb Longworth, 74</mark> 51	LE 900 N., New Carlisle, IN 46552*****

# THE ROCKFINDER

Volume 65 Number 3 Mar 2025

The purpose of the Michiana Gem & Mineral Society is to promote the study and enjoyment of the earth sciences and the lapidary arts, and to share lapidary knowledge and techniques.

Michiana Gem and Mineral Society <a href="https://www.michianaGMS.org">www.MichianaGMS.org</a>, is a not-for-profit organization affiliated with the Midwest Federation of Mineralogical Societies <a href="http://www.amfed.org/mwf/">http://www.amfed.org/mwf/</a> and with the American Federation of Mineralogical Societies <a href="https://www.amfed.org">www.amfed.org</a>

The *Rockfinder* is usually published monthly except July and August.

Please note that all items for a given issue of the Rockfinder are due to the **Editor** no later than the **5**<sup>th</sup> day of the previous month. This means that the due date for the March Issue will be February 5th. Advance items are appreciated. Material may be e-mailed to <a href="mailto:hefner familty@hotmail.com">hefner familty@hotmail.com</a> or submitted via the U.S. Mail.

Editor: Jason Hefner 229 East State St Etna Green, IN 46524

Permission is hereby granted to reprint any original *Rockfinder* articles as long as recognition is given along with the reprint.

REMEMBER – Items in <u>The</u>
Rockfinder that are <u>BLUE &</u>
<u>UNDERLINED</u> are links to the internet or email addresses. Just click on them for more information.



### Bylaws Update from Jason Hefner, Editor

We need to update the bylaws regarding our dues. Please attend the March meeting!

Article II, Dues. The annual dues of the society shall be payable annually in advance of the date of the annual meeting according to the following schedule:

Single Membership-----\$15.00 per year

The amount is changing to \$10.00 per year. We will vote to change the Bylaws in March.

#### ARTICLE VI--AMENDMENTS

These bylaws may be altered or amended at any meeting of the society by a two-thirds vote of the members present, provided that such two-thirds shall be at least 15 affirmative votes. Two weeks' notice of such alteration or amendment must be given in writing via the society's newsletter.

# **Up & Coming**

Next Meeting: March 23, 2025

Doors open at 1:00 pm for Juniors Meeting starts at 2:00pm

Very short meeting and the MSHA training. If you want to go to some of the field trips you must have MSHA training!

Place:

Our Redeemer Lutheran Church 29th & Wall South Bend, IN. (This is in River Park area)

#### **Board of Directors**

President: Open

Vice-President: Stephanie Hughes

574-847-9749

Secretary: Kathy Wallace

Treasurer: Lyn Zeiger

574-259-5944

Liaison: Jason Hefner

574-354-0478

Past President: Ross Fergerson

574-850-6208

#### **Committee Chairs**

Displays: Kathy Miller

574-251-0255

Editor: Jason Hefner

574-354-0478

Educational: Jesse Zeiger

574-259-5944

Facebook: Holly Kraftor, Nancy Foreman,

Jason Hefner

Field Trips: Jason Hefner, Ross

Fergerson

Historian: Open

Hospitality: Open

Juniors: Librarian:

Membership: Deb Longworth

574-250-2825

Programs:

Publicity: Josh Klosinski

574-274-8714

Safety: Jennifer Hefner

574-858-9837

Show Chair: Ross Fergerson 574-850-6208 & Stephanie Hughes

574-847-9749

Sunshine: Sarah Lane

574-276-7554

Webmaster: Joe Perry

574-295-9050

# February Meeting minutes By Kathy Wallace,

Secretary

Meeting Minutes – Date: February 23, 2025

Members in Attendance - Adults 32 Children 0

New Members 0 Guests 2

Call to Order - Ross Fergerson

Pledge of Allegiance - Ross Fergerson

Welcome - Ross Fergerson

**Past Presidents** - Jason, Kathy, Ross **Secretary Report** - Read and approved

Parliamentarian – Ross Fergerson

Midwest Federation – convention coming up in Lincoln, NE American Federation – JR newsletter for kids, written by

kids w/silent auction of minerals

American Lands Access -

#### **COMMITTEE REPORTS**

**Show & Tell** – Dennis & Holly had Tucson magazines, etc for all to

take. Dennis showed what fluorescents he dug in Arizona

Editor - Jason Hefner

Educational -

Facebook – Josh Klosinski – Nancy Foreman – Holly Kraftor – Stephanie

Hughes

Field Trips - Jason still working on several quarry trips. Lander, WY still

on for 6/2-6/6

Historian –

Hospitality – Eva Jakab Juniors – Kathy Chidister

Membership - Deb Longworth

**Programs** – Zoe and Carmen from Notre Dame gave a presentation on

Nuclear Energy Research and the disposal of used Nuclear Fuel

Publicity -

Safety – Jennifer Hefner

**Show Chair** – Ross Fergerson & Stephanie Hughes

**Sunshine** – Sarah Lane – Sympathy card to:

Get well card to:

**Webmaster** – Joe Perry

**OLD BUSINESS** - Lander, Wyoming trip in June. Some of the items/places we'll go to are: fish fossils, blue forest, maybe jade, sweet water agate with a night hunt, Wiggins Fork, lysate agates and Cottonwood. If you're going to be in Lander on May 31 or June 1, Ross will be there early so contact him if you want to do some extra "exploring".

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# En-dow-ment JC Moore, AFMS President Volume 78, Number 2 — March 2025

As we begin the show season, I hope everyone has returned from Arizona fully stocked for the upcoming shows. Due to the fact that our home show is the second weekend in March, traveling to Tucson and Quartzite has not been accomplished but is still on the bucket list. March is a busy month for the Moore family with show commitments for the second and third weekends, and a week to recuperate before heading to the AFMS Convention in Hickory North Carolina. While the convention is early this year, I hope all the Regional Federations will be able to be represented.

As the President is responsible for appointing committee chairs, there are several committees without chairmen that I am looking to fill: Conservation and Legislation, Judges Training and Media Director. The Judges Training position will be discussed during the Uniform Rules meeting and have a report at the general meeting in the afternoon. The Media Director would be responsible for ensuring that meetings are available through electronic means for those unable to attend in person. Perhaps this would be making sure that the host club/federation has this capability rather than having to bring the equipment themselves. I would like to thank all the current chairs for continuing in their positions this year.



Multiple times I have heard people ask about our federation – the Midwest Federation. It seems that some members of our clubs aren't aware that a federation exists to help their clubs.

The purpose of the federation is "to promote interest and education in geology, mineralogy, paleontology, archaeology and lapidary, and to sponsor and provide means of coordinating the work and efforts of groups interested in these fields."

The question is – what can your federation do for your club? To understand the question, let's first look back into our history as a federation. It was organized in 1940. The Midwest Federation, along with three other federations, were the original founders of the American Federation of Mineralogical Societies in 1947.

It encompasses a region of 12 states. The states served by the Midwest Federation are: From the farthest west: North Dakota, South Dakota and Nebraska To the farthest east: Michigan and Ohio With Minnesota, Iowa, Missouri, Wisconsin, Illinois and Indiana in between. In addition, although Arkansas is part of the South Central Federation, three Arkansas clubs have joined our membership.

There are approximately 110 clubs in our federation.



#### Purpose of the AFMS

To promote popular interest and education in the various Earth Sciences, and in particular the subjects of Geology, Mineralogy, Paleontology, Lapidary and other related subjects, and to sponsor and provide means of coordinating the work and efforts of all persons and groups interested therein; to sponsor and encourage the formation and international development of Societies and Regional Federations and by and through such means to strive toward greater international good will and fellowship. <a href="https://www.amfed.org">www.amfed.org</a>



Purpose of the MWF

To promote interest and education in geology, mineralogy, paleontology, archaeology and lapidary, and to sponsor and provide means of coordinating the work and efforts of groups interested in these fields.

www.amfed.org/mwf

# Fort Wayne field trip 2025

On Friday February 28 a few members of the club were able to access Ardmore quarry in Fort Wayne. This was their first field trip since 2020. They had a strict limit on number of people. We had some safety training and got into a few vehicles equipped with flags and strobes. We followed our host down into the quarry and had a few hours to collect under the watchful eye of our host.













### Still need some Volunteers Jason Hefner, Editor

We have several open spots available for people to step up and help the club. Spots include President, Historian, Hospitality, Programs, and possibly a few more.

If you have any interest, please reach out to the Board!

# February Meeting minutes continued from page 2

**NEW BUSINESS** - We will have Safety Training Certification at the March meeting. Use the club restrooms, not the church's and pick up any paper towels you drop on the floor as there is no janitorial service.

We're still looking into another building for our meetings. A couple of places brought up are: Lane Lab and Southfield Village in South Bend. Mark Tarner also volunteered his place before.

Adjournment – Motion made & seconded Program - Zoe and Carmen Next Meeting - Sunday, March 23 @ 2:00 est