

The Midwest Faceter



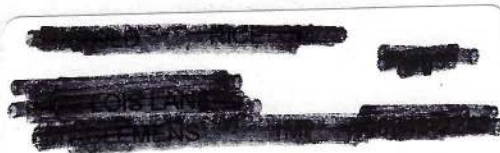
THE MIDWEST FACETER

MIDWEST FACTERS GULD
852 WRIGHT AVE.
TOLEDO, OH 43609

CAROL J. SEEBON, EDITOR
6635 OAK BROOK
WHITEHOUSE, OH 43571

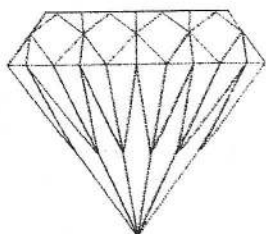
Non-Profit Org.
U.S. Postage
PAID
TOLEDO, OHIO
Permit No. 800

pg 2002



THIS IS YOUR LAST
NEWSLETTER IF YOU HAVE NOT
PAID YOUR 2002 DUES.

**DATED MATERIAL
PLEASE DELIVER ASAP**



April 2002
Volume 2 No. 2

The Midwest Faceter

A Publication of the Midwest Faceters Guild

Send all Articles to:

The Midwest Faceter
Carol Seebon, Editor
6635 Oak Brook
Whitehouse, OH 43571

.....

Newsletter Deadline:

Six weeks prior to
the MWFG Meeting.

.....

Membership Application
or Address Change
contact:

Ray Becker
29802 Rosebriar St.
St. Clair Shores, MI
48082-2634

THE MIDWEST FACETER

is the official publication
of the MIDWEST
FACETERS GUILD and is
published five times each
year available to members
only as a portion of their
annual membership
dues. Statements
appearing in THE
MIDWEST FACETER are
those of the authors and
not necessarily those of
the MIDWEST FACETERS
GUILD, MWFG Board of
Directors, or the

MIDWEST FACETER

editors. The editors
reserve the right to edit
all material submitted for
publication.

.....

Permission to reprint any
material published in
THE MIDWEST FACETER
is granted provided full
credit is given to THE
MIDWEST FACETER and
the author.

.....

THE MIDWEST FACETER
is not forwardable.

ESTABLISHED JULY 14, 1979

PURPOSES:

- ♦ To promote education and recreation
- ♦ To develop the art of faceting
- ♦ To exchange information related to faceting
- ♦ To provide meeting for those of like interests
- ♦ To promote the achievement of individuals

MEMBER OF:

- ♦ The Midwest Federation of Mineralogical and Gemological Societies
- ♦ The American Federation of Mineralogical Societies

MIDWEST FACETERS GUILD 2002 OFFICERS:

President: Elspeth "Happy" Gibbs, 622 Eighth St., Wyandotte, MI 48192-2637
734-282-3745, tlgibbs@cs.com

Vice-President: Tyler Miller, 2071 W. Reid Rd., Flint, MI 48507-4644
810-655-6530, bookworm@voyager.net, fax 810-655-2022

Secretary: Jacquie Swain, 20719 Wendy Lane, Grosse Point Woods, MI 48236
313-881-4828

Treasurer: Ken Wise, 1901 Cragg Lane, Milford, MI 48380
erijime@msn.com

Past President: Harold "Arizona" Rice, 122 Lois Lane, Mt. Clemens, MI 48043-2243
586-463-5972, azrice@wwdb.org

2002 COMMITTEE CHAIRPERSONS:

Competition:

Editor: Carol Seebon, 6635 Oak Brook, Whitehouse, OH 43571
419-877-5133, cseebon@yahoo.com

Education [Program]:

Historian:

Mailing / Pub.: Carmen Eiche, 852 Wright, Toledo, OH 43609-3058, 419-382-4862

Membership: Ray Becker, 29802 Rosebriar, St. Clair Shores, MI 48082-2634
810-771-0022

Parliamentarian: Tom Gibbs, 622 Eighth St., Wyandotte, MI 48192-2637
734-282-3745, tlgibbs@cs.com

Rules:

Seminar 2002: Harold "Arizona" Rice, 122 Lois Lane, Mt. Clemens, MI 48043-2243
586-463-5972, azrice@wwdbi.org

Show 2002: Glenn Swain, 20719 Wendy Lane, Grosse Point Woods, MI 48236
313-881-4828

Sunshine: JoAnn Rice, 122 Lois Lane, Mt. Clemens, MI 48043-2243
810-463-5972



New Item: Faceters Engagement Calendar

Published by the Greensboro Gem & Mineral Club. Great faceting info and diagrams featuring unusual Rounds for year 2002. Great place to enter and track your meetings and shows. Our club has purchased these for our members and can be purchased from Tyler Miller for \$14.00.

FROM THE PRESIDENTS QUILL...

Hello!



Sorry I had to miss the March meeting. I missed seeing all of you. I know that Tyler Miller did a splendid job of chairing the meeting and that Chris Goetting and Carol Seebon presented a great program on Glass Fusing. Thank you so much!

Our meeting on May 18, 2002, will be at the Golden Corral in Owosso. The address is 1865 E. Hwy. M-21, Owosso [989-729-8300]. A map is elsewhere in this issue. At this Golden Corral, paying for breakfast does not also pay for lunch.

There will be coffee, tea, donuts and whatever, during the Board Meeting.

The June meeting will be our picnic, June 22, 2002, at Bob Wodarak's in Saginaw. Again the map is elsewhere in this issue. It will be a real treat to be at Bob's apple orchard again. Bob is a great host and we know we will not leave hungry!! Let's see a lot of members there again. Our picnic's have always been well attended.

Remember the Seminar on August 16-18, at Mott in Flint and our Show on November 8-10. We need lots of help for both functions. Call Harold Rice to help with the Seminar. To help at the Show call me, Tyler Miller, Bob Wodarak or Ken Wise.

Attending meetings, working, teaching, demonstrating or attending the Seminar and attending the Show are wonderful ways to meet our club members and members of other clubs. Often we get to see more of our own MFG members at these functions than at meetings.

Stay well and joyful and we'll see you in May, June, August, October or November. Don't forget!

Happy



Noteable Notes:

* Harold's area code and e-mail have changed:

Phone: 586-463-5972

E-Mail: azrice@wwdb.org

* Bob Wodarak's area code has also changed:

Phone: 989-793-2826

* Meeting times are 10AM for Board Meeting and 1PM for General Meeting.

Did you know?

When viewed from above, rainbows are doughnut-shaped.

MINUTES OF THE MEETING OF
THE BOARD OF DIRECTORS
OF THE MIDWEST FACETERS GUILD
AT TOLEDO, OH

The meeting was called to order by Tyler Miller, acting in the absence of President Elspeth Gibbs.

The Minutes from the combined Board and General meetings of January, 2002 were read by J. Swain; motion by G. Swain and seconded by K. Wise that the minutes of the combined Board and General meetings held on January 12, 2002 be approved as read; motion carried unanimously.

Treasurer's Report: Ken Wise submitted a Treasurer's Report for the period ended March 13, 2002. After a review by members present, a motion was made by R. Becker and seconded by C. Seebon that the reports be accepted as submitted, motion carried unanimously.

Membership: Ray Becker reported our membership currently totals 127 paid members.

Editor: Carol Seebon reported that the deadline for submission of articles for the next newsletter is six weeks before our next regularly scheduled meeting.

Seminar: In the absence of Harold Rice, Tyler Miller reviewed Seminar 2002.

Show: Tyler Miller reported that all contracts have been sent out for the November 2002 Show and some have been returned with checks already.

New Business: It was suggested that a letter be sent to all non-returning members of the Guild soliciting them to renew their memberships.

Mr. Miller reminded members present that the next Board meeting will be held May 18, 2002 in Ososso, MI. The meeting was adjourned at 10:40 AM

Respectfully Submitted,
Jacqueline Swain, Secretary

MINUTES OF THE GENERAL MEETING
OF THE MIDWEST FACETERS GUILD
HELD ON MARCH 16, 2002
AT TOLEDO, OHIO

The meeting was called to order at 1:00PM by Tyler Miller acting in the absence of Elspeth Gibbs.

Treasurers Report: Ken Wise submitted his Treasurer's Report for the period ended March 13, 2002. After a review by members present, a motion was made by R. Becker and seconded by C. Seebon that the report be accepted as submitted; motion carried unanimously.

Membership: Ray Becker reported that our membership currently totals 130 individuals.

Seminar: Tyler Miller, in the absence of Harold Rice, reported that plans for Seminar 2002 are progressing smoothly and seminar packets will be mailed out shortly.

Editor: Carol Seebon reported that the deadline for submission of articles for the next newsletter is six weeks before our next meeting scheduled for May 18th.

Program: Chris Goetting announced that today's program will be on fused glass.

Show: Plans for Show 2002 are on tract and all contracts have been mailed out.

Old Business: Tyler Miller reminded members that the 2002 Faceters Engagement Calendar is available for sale. Ray Becker reminded us that if you have not yet paid your dues, you will not receive any more newsletters.

It was suggested that a letter be sent out to all members who have not yet paid their dues and encourage them to do so. Tyler Miller will follow up on this issue.

The meeting was adjourned at 1:20PM.

Respectfully Submitted,
Jacqueline Swain, Secretary

THIS IS YOUR LAST
NEWSLETTER IF YOU HAVE NOT
PAID YOUR 2002 DUES.

MIDWEST FACETERS GUILD MEMBERSHIP

Dues are \$20.00 per fiscal year or portion of a year. (Fiscal year is January 1st through December 31st.) Includes subscription to The Midwest Faceter.

Name _____

Street _____ City _____ State _____

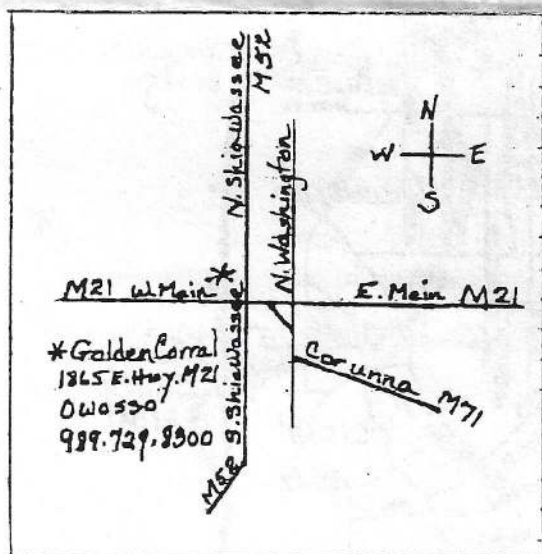
Zip Code _____ Phone (____) _____ Country _____

Email _____

Do you teach faceting? _____ What type of machine do you have? _____

Make all checks payable to Midwest Faceters Guild and send to:

Ray Becker
29802 Rosebrier Street
St. Clair Shores, MI 48082-2634
(810) 771-0022



----- MAP TO NEXT MEETING

Did you know:

- * Some dinosaurs were as small as hens?
- * Right handed archers arrows turn clockwise and left handed archers arrows turn counterclockwise.



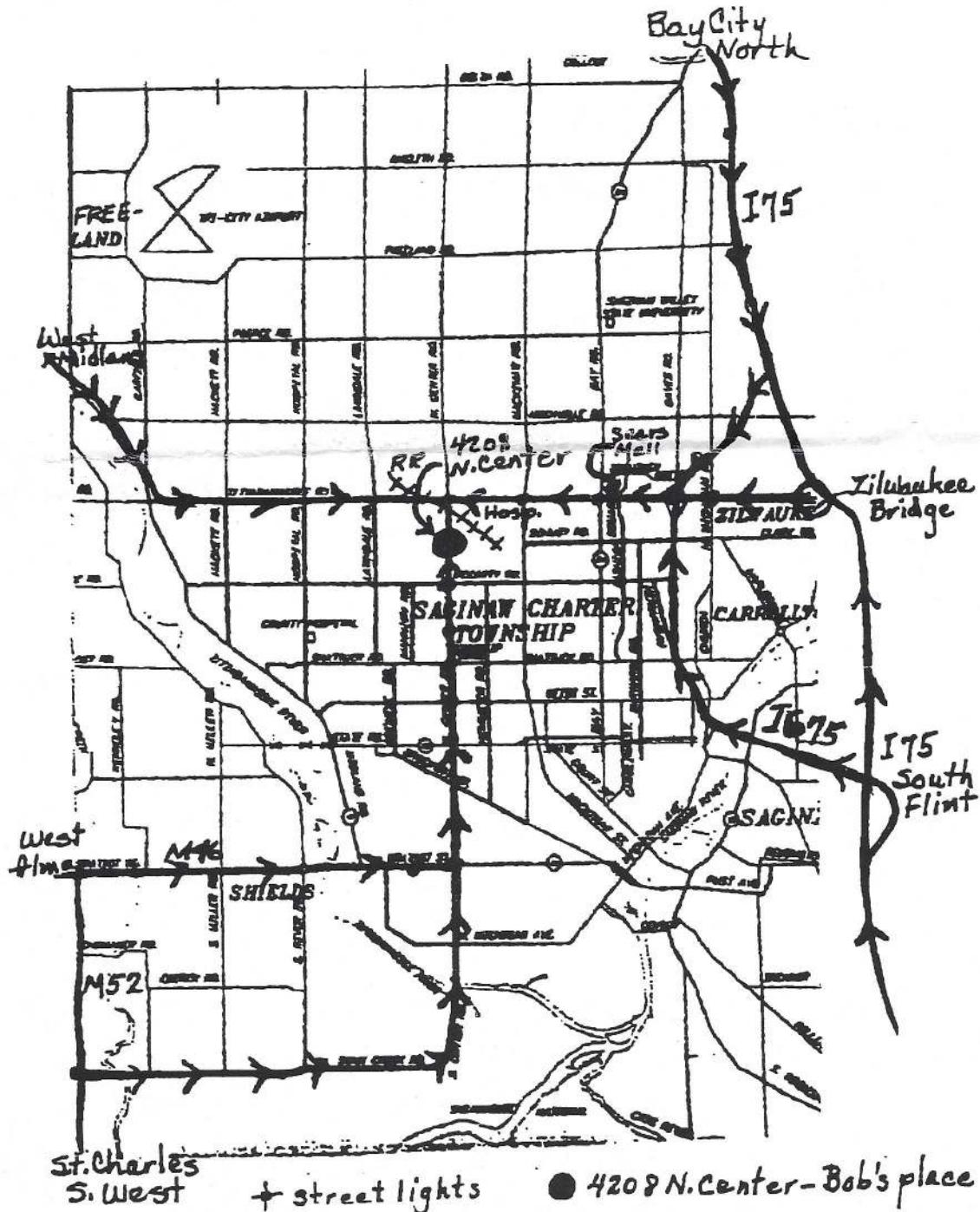
Noteworthy: Ralph Donovan related that a CD is available on the web for download containing about 4000 faceting diagrams, many Long & Steele and the Dataview program. The disk was created by Pueblo Lapidary Club, Inc., 3118 North Dale Avenue, Tucson, AZ 85712. Phone 520-323-9154. Website: <http://www.rockhounds.com/oplc>

JUNE PICNIC

Our June picnic will be June 22th from 10:00 am until ?, at Bob Wodarak's Apple Orchard at 4208 N. Center in Saginaw Township. This promises to be a great day!

The Board Meeting will be from 10:00 am until 12:00 pm. Lunch will be from 12:15 pm until 1:00 pm or there about! The General Meeting will begin about 1:30 pm. We have much to discuss at this General Meeting. Let's have a really good turn-out of members.

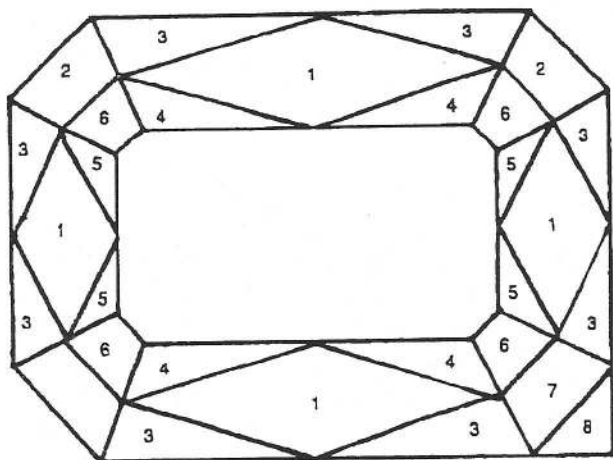
The affair will take place in Bob's pole barn. Bring your own chairs if you wish. You are asked to bring a dish to pass; salad, dessert, chips or what ever you might like to eat with the Hot Dogs and Hamburgers the club provides.



Radiant Emerald

A brilliant departure from a popular cut.

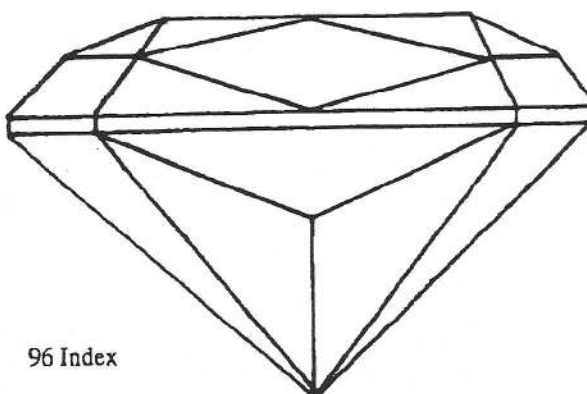
BY SHELDON M. KORD



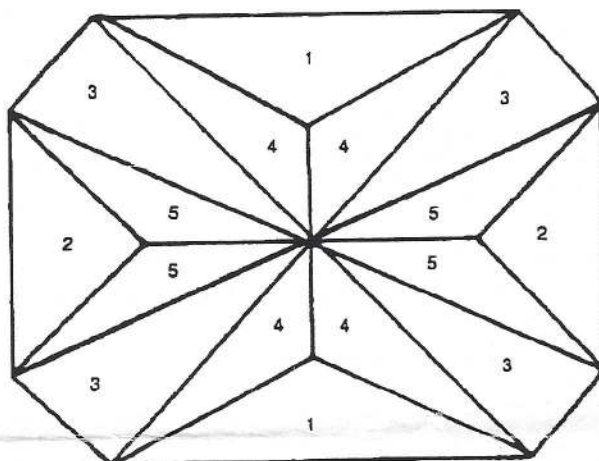
Preform



CROWN				
1	36	48	96	24 72
2	40	12	36	60 84 **
3	46	95	1	47 49 23 25 71 73
4	31	95	1	47 49
5	31 1/2	23	25	71 73
6	31 1/2	12	36	60 84
7	47 1/2	12	36	60 84
8	90	12	36	60 84
** Temporary cut				



96 Index



Angles for synthetic materials

PAVILION		
1	50	96 48
2	38	24 72
3	35	12 36 60 84 **
4	38 1/2	4 92 44 52
5	35	69 75 21 27
** Adjust to meet at culet		

The radiant emerald cut is a departure from the parallel facets of the popular emerald cut. The resulting brilliance of this design will, no doubt, keep it in demand. One of its key advantages is the elimination of the bow-tie effect. The point culet sets up multiple reflections much like those found in a standard round brilliant. The completed gem is both brilliant and stately.

Start by making a preform and cut it into a barn-like shape with a 45° roof. Dop the preform onto a "V" dop to cut and polish the table of the crown. After polishing the table of the crown, realign the gem against a face

plate in the transfer block. Heat and press the table against the face plate. Size the gem to the desired size and cut the sides at 90°.

Follow the order of cutting by following the chart of angles and indexes. Step 2 is a temporary cut used to center the third cut. In cutting steps 3, 4, and 5, the cheater is used to help "throw" the facets either right or left. Polish in the same order as in the cutting.

The cutting of the pavilion is not difficult. Follow the chart with a final recut, if needed, or step 3 to reach a point culet.



GEM

MINERAL ~ FOSSIL SHOW & SWAP

AND JUNE MEETING OF MID AMERICA PALEONTOLOGY SOCIETY (M.A.P.S.), INDIANA CHAPTER
ALSO JUNE MEETING OF FRIENDS OF MINERALOGY, MIDWEST CHAPTER

SPONSORED BY THE LAWRENCE COUNTY ROCK CLUB, INC.

AT MONROE COUNTY 4-H FAIRGROUNDS, BLOOMINGTON, INDIANA
SOUTHWEST OF JUNCTION OF IND. 37 & IND. 45 S, 1 2/10 MILES ON IND. 45,
THEN 7/10 MILE ON AIRPORT ROAD, WEST OF BLOOMINGTON

**GEMS - JEWELRY - GIFTS - LAPIDARY MATERIALS
MINERALS - FOSSILS - ROCKS - SUPPLIES**

FREE ADMISSION JUNE 21, 22, 23, 2002

INSIDE AND OUTSIDE SET-UP SPACE

RESERVATIONS TAKEN, WHEN NUMBER OF FEET AND MONEY ACCOMPANY RESERVATIONS. SPACE RESERVED ACCORDING TO POSTMARK ON ENVELOPE. NO TELEPHONE RESERVATIONS. SPACE REMAINING, WHEN DOOR OPENS, WILL BE SOLD ON A FIRST COME FIRST SERVED BASIS. \$2.00 PER FRONT FOOT SPACE CHARGE. ABSOLUTELY NO 4-H TABLES AND CHAIRS AVAILABLE THIS YEAR AT THE FAIRGROUNDS. BRING YOUR OWN TABLES AND CHAIRS. LIMITED NUMBER OF RENTAL TABLES (NO CHAIRS) AVAILABLE AND THESE MUST BE RESERVED PRIOR TO THE SHOW. LIMITED ELECTRICAL SERVICE.

CAMPING \$10.00 PER NIGHT. CAMPING IN DESIGNATED AREA ONLY IF USING 30 AMP ELECTRIC HOOK-UP.

Gate Opens at 2:00 p.m., Thursday, June 20

DISPLAYS WELCOME - FOOD SERVICE ON GROUNDS - DONATIONS WELCOME FOR AUCTIONS

FRIDAY		SATURDAY		SUNDAY	
8 A.M. - 10 A.M. SET-UP	8 A.M. DOORS OPEN	8 A.M. DOORS OPEN	8 A.M. DOORS OPEN	8 A.M. DOORS OPEN	8 A.M. DOORS OPEN
10 A.M. DOORS OPEN	2 P.M. N.A.P.S. MEETING	2 P.M. N.A.P.S. MEETING	2 P.M. N.A.P.S. MEETING	2 P.M. N.A.P.S. MEETING	2 P.M. N.A.P.S. MEETING
7 P.M. CLOSE FOR DAY	4 P.M. F.M.M.W.C. MEETING	4 P.M. F.M.M.W.C. MEETING	4 P.M. F.M.M.W.C. MEETING	4 P.M. F.M.M.W.C. MEETING	4 P.M. F.M.M.W.C. MEETING
	7 P.M. CLOSE FOR DAY				

NOT RESPONSIBLE FOR ACCIDENTS

NOT RESPONSIBLE FOR ACCIDENTS

Hotels & Motels
Margaret Keatts
9145 W. 11 S Hwy. 50 East

Show CO-CHAIRMAN
Elmer Richter
4741 St. Rd. 54 W.

Daily Steak Room

FACETERS SEMINAR



MIDWEST FACETERS GUILD

13TH ANNUAL

FACETERS SEMINAR

AUGUST 16 - 18, 2002

Mott Community College
Flint, Mich



Classes offered

	P	L	U	S
Beginning Faceting				
Advanced Faceting				
Open Class Faceting				
Gem Cad (Computer Designing)				
Lost Wax Casting				
Bead Workshop				
Chain Making: King's Link - Plus				

SCHEDULE

August 16, Friday	4:00pm to 7:00pm Registration & Setup
	7:00pm to 8:30pm Welcome & Introductions
August 17, Saturday	8:30am to 5:30pm Classes
	8:30am to 3:30pm Classes
August 18, Sunday	3:30pm to 5:00pm Take Down & Clean Up

Class sizes limited - Register early

Registration required by July 24, 2002

For Registration Forms & Information - call or write:

MIDWEST FACETERS GUILD

c/o Harold "ARIZONA" Rice

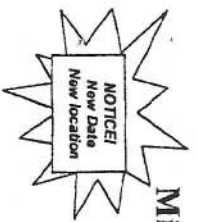
122 Lois Lane

Mt. Clemens, MI. 48043

(576) 463-5972

E MAIL - azrice @ wwdb.org

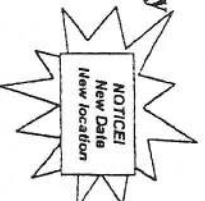
Information Packets will be sent upon request (after May 1, 2002)



Michigan Geology and Gemcraft Society
(an educational non-profit organization)

28th Annual

M.G.A.G.S.



ROCKHOUND SEMINAR

CRAFTING WITH ROCKS AND GEMS
Learn how in hands-on workshops
FACETING WIRE-WRAP JEWELRY BEADING
GEM TREES SILVER JEWELRY CABOCHONS
And much more!! — request schedule for specifics
Beginning and Advanced Demonstrations, Lectures

*** **June 29 & 30, 2002** ***

Saturday 9:00 am – 6:00 pm — Sunday 9:00 am – 4:00 pm

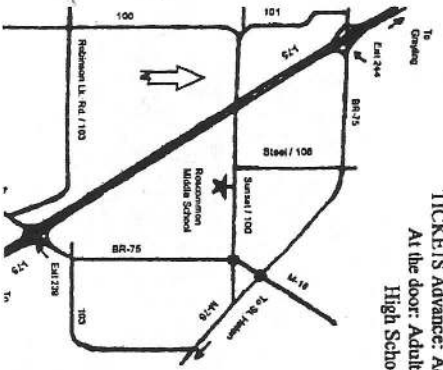
*** Host / Location: **ROSCOMMON MIDDLE SCHOOL** ***
Roscommon, Michigan

TICKETS Advance: Adult - \$12.00 per day - \$20.00 two days
At the door: Adult - \$15.00 per day - 25.00 two days
High School Students - \$3.00 per day

For further information call:
Katy Brown: (734) 421-8159 (general info)
Ken Bendick: (989) 275-4235 (Roscommon)

For schedules and advance tickets, contact:
Pat Haplik
26099 Dover St.
Redford, MI 48239
(313) 937-3228

Roscommon is a tourist area!
Plan to bring the family and stay for a few extra days.
Roscommon Chamber of Commerce



FRIDAY MAY 31
5 PM TO 9 PM

SATURDAY JUNE 1
10 AM TO 8 PM

SUNDAY JUNE 2
11 AM TO 5:30 PM



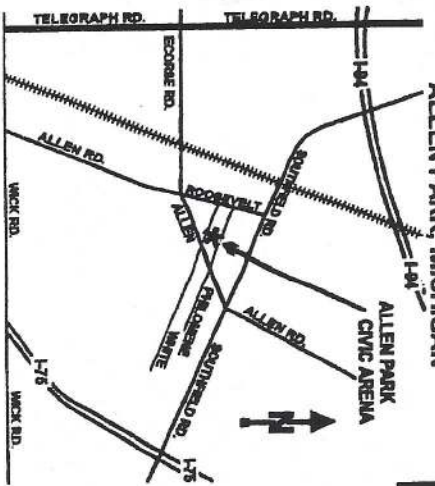
PUBLIC INVITED
EXHIBITS
PROGRAMS
FREE KID'S ATTRACTIONS
DEMONSTRATIONS
22 DEALERS
AND
MUCH MORE
EVERYONE WELCOME
FOR INFORMATION
313 389-2674
734 456-8596
NWHANSCHU@PRODIGY.NET

SOUTHEASTERN MICHIGAN GEM & MINERAL SHOW

FORMER DEARBORN SHOW

ALLEN PARK CIVIC ARENA
15800 WHITE

ALLEN PARK, MICHIGAN



THEME
NATURE'S CREATIONS

SPONSORED BY

