

❖ The Midwest Faceter ❖

Volume 16 Number 23

June 1996

MIDWEST FACETERS GUILD

** Membership
Information*

** Newsletter
Deadlines*

A Publication of the Midwest Faceters Guild

E ditors: **Kathleen Myers
Bill Horton**

Send all Articles to:

THE MIDWEST FACETER
11630 S. Gera Road
Birch Run, MI 48415

Deadline:

The 10th of the month
preceding publication.

THE MIDWEST FACETER is not forwardable. For membership application or change of address contact: **Membership Chairman: Carol Seabon**
530 Wilkshire Drive, Waterville, Ohio 43566 - 1231

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 **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 to the author.

THE MIDWEST FACETERS GUILD

*** ORGANIZED 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 GEOLOGICAL SOCIETIES
THE AMERICAN FEDERATION OF MINERALOGICAL SOCIETIES

THE MIDWEST FACETER



June 1996
Volume 16 Issue 3

The Midwest Faceter

Co-Editor
11630 S. Gera Road
Birch Run, MI 48415

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JOANN M. RICE
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MT CLEMENS MI
48043-2243

Inside This Issue

- * June & Seminar Meeting Information
 - * New Cuts
-

DATED MATERIAL
PLEASE DELIVER ASAP

MIDWEST FACETERS GUILD

B OARD OF DIRECTORS

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- Librarian Carman Eiche
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- + Mailing Fran Bush
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- + Membership Carol Seabon
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- Meeting Hostess Jane Holt
6758 Erie Street Sylvania, OH 43560 (419) 882-1492
- Parliamentarian Virginia Steele
250 E. Bristol Street #A7 Elkhart, IN 46514 (219) 264-4830
- Rules Dick Fairless
506 Alice Street East Tawas, MI (517) 362-5748
- + Seminar Kathleen Myers email kmyers@tir.com
11630 S. Gera Road Birch Run, MI 48415 (517) 624-9178
- Show 1996 Don Sahr
29435 Seaway Ct. Mt. Clemens, MI 48045 (810) 465-3622
- Special Display Dorothy Loyd
28400 Hughes Street St. Clair Shores, MI (810) 778-7271

THE MIDWEST FACETER

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11630 S. Gera Road Birch Run, MI 48415 (517) 624-9178

GUILD MEETING June 15, 1996**M**

ichigan City Indiana

Lindos Resturant - directly across the street from the Marquette Mall
Route 421 (Franklin Street)

Board Meeting..... 10:00 A.M.

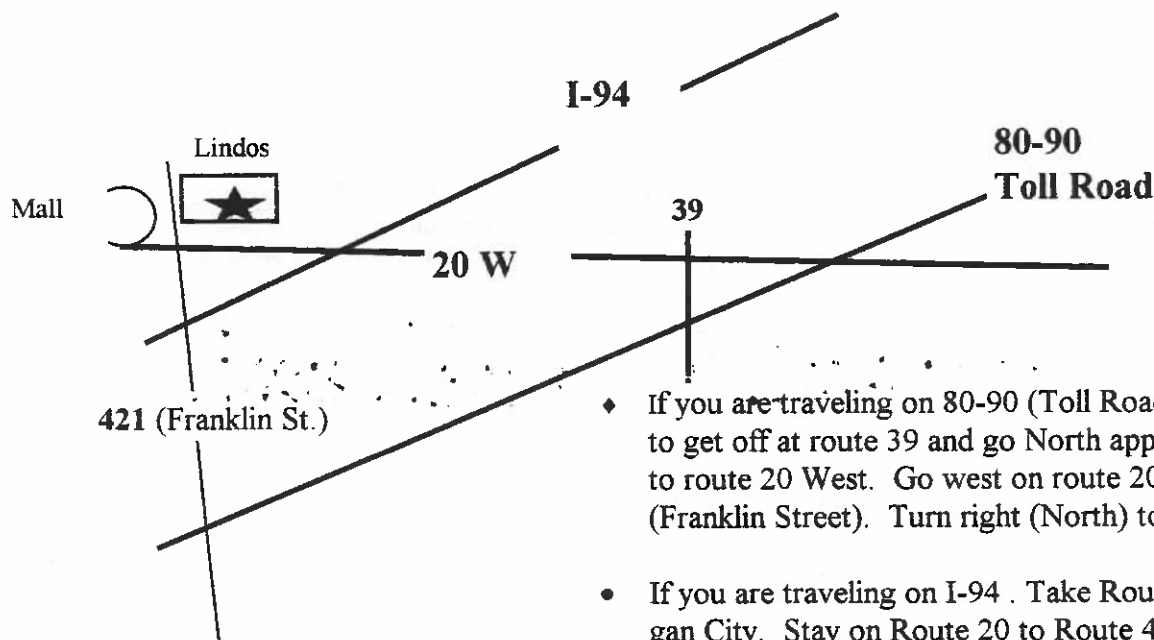
Morning Meeting*Always of Interest to One and All***Regular Membership Meeting... 1:00 P.M.**

RUSS KEMP OF
LIZZADRO'S MUSEUM
Program: **SPEAKING ON BIRTHSTONES**

Michigan City Indiana
Lindos Restaurant

*See You
There
For
Lunch!*

Michigan City



- ♦ If you are traveling on 80-90 (Toll Road). You may want to get off at route 39 and go North approx. 2 1/2 miles to route 20 West. Go west on route 20 to Route 421 (Franklin Street). Turn right (North) to the restaurant.
- If you are traveling on I-94 . Take Route 20 into Michigan City. Stay on Route 20 to Route 421 (Franklin Street). Turn right (North) to the restaurant.

GUILD MEETING August 24, 1996

H

artland, Michigan

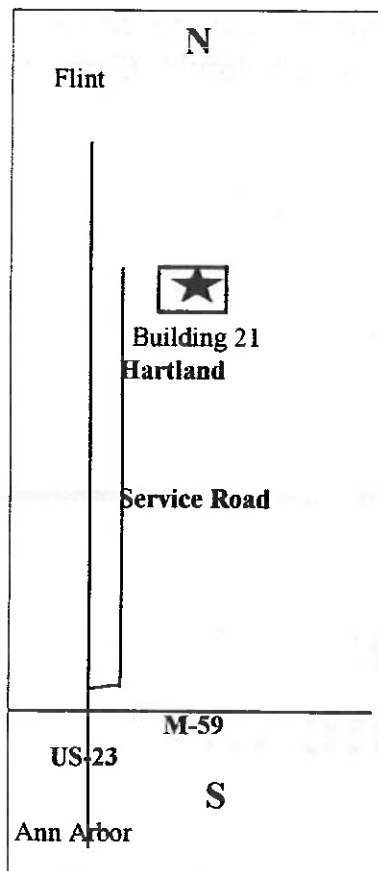
Building 21

US 23 & M-59 - North on the service road to Hartland

Lunch at 12:00 Noon

Regular Membership Meeting... 12:30 P.M.**Program: What Is This Seminar Thing????****Building 21
Hartland, Michigan**

*See You
There
For
Lunch!*



**Have you thought about attending the Seminar
but have not been sure it was "your thing"??**

**This is a perfect opportunity to stop in and see
what its all about, visit with faceting freinds and
join in the FUN!**

We would LOVE to see you there!!!

Join us for lunch and a short meeting.

From the President's Quill...

Bill Gardiner

Summer Time.... and the weather is fine!!!

Please plan to join us in Michigan City, Indiana for our June Midwest Faceters Guild meeting.

The Indiana group has a great program planned you are sure to enjoy.



We have been enjoying all the Spring shows and it is great to see the MWFG membership supporting the local club shows. We do hope that some of our members will enter competition at the Federation show and bring those faceting trophies back to our Guild.

We look forward to seeing you at Hartland during the Seminar for our August meeting. We do hope that you can make the effort to be with us there and see what the Seminar is all about.

Our Guild Board need your help in planning for the future - do you have ideas to make the Guild stronger? better? more helpful? Contact any Board member with your ideas.

See you in Michigan City and Hartland.....

The Prez

**Live Your Life
One Day At A Time....
and
Make the Best Of Every Day!**

Rules Notes...

Dick Fairless
MWFG Rules Chairman

Are you ready for the next round of shows??? Now is the time to start cutting those gemstones for the fall shows.

The new cuts and rules information for the Midwest Faceters Fair in November will be out sometime in July. That will give you plenty of time to get those required stones ready to enter.

*Cut a Fine
Stone Today!*

If you have any questions about the rules or cutting try me at RFairless@aol.com

Or Join us at the Seminar - for Faceting - Facts - Friends - Fun!

Dick Fairless

From The Rolls...

Carol Seabon

MIDWEST FACETERS GUILD MEMBERSHIP

Dues \$5.00 - includes subscription to The Midwest Faceter

Fiscal year is January 1st through December 31st. Dues are \$ 5.00 per fiscal year or portion of a year.

Name _____

Street _____ City _____ State _____

Zip Code _____ Phone (____) _____ Country _____

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

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

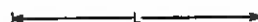
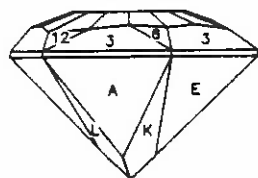
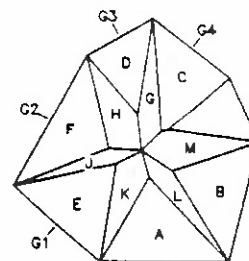
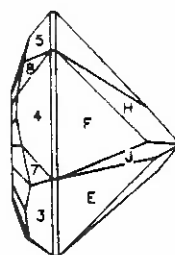
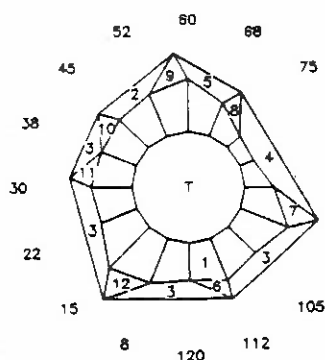
Carol Seabon
530 Wilkshire Drive
Waterville, OH 43566-1231
Phone (419) 878-8692



RENEW TODAY.....RENEW TODAY..... RENEW TODAY.....RENEW TODAY

FreeForm # 1

by Hendrick & Strickland 8/94



FREEFORM (FREE1.GEM)

DESIGN HENDRICK & STRICKLAND 8-94

WAYTWACE LOOKS GOOD FOR CORUNDUM

Angles for R.I. = 1.76

44 facets + 7 facets on girdle = 51

1-fold symmetry

120 index

 $L/W = 1.001$ $T/W = 0.455$ $T/L = 0.455$ $P/W = 0.496$ $C/W = 0.162$ $H/W = (P+C)/W + 0.02 = 0.679$ $P/H = 0.731$ $C/H = 0.239$ $Vol./W^3 = 0.212$

PAVILION

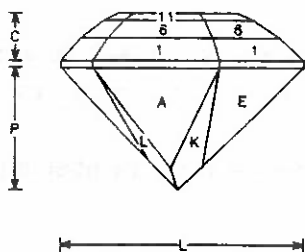
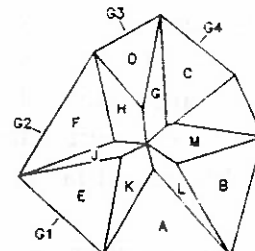
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G2	90.00	040
G3	90.00	050
G4	90.00	073
A	49.72	120
B	50.09	082-095
C	49.51	073
D	50.09	050
E	49.54	014
F	54.27	040
G	42.46	065
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J	44.53	032
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CROWN

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8	51.42	078.2

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by Hendrick & Strickland 8/94


$$\text{Vol.}/W^3 = 0.225$$

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G2	90.00	040
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G4	90.00	073
A	49.70	120
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Secretary's Minutes...

Frances Bush

Board Meeting

The Board of Directors of the Midwest Faceters Guild was called to order at 10:15 A.M., 1996 by President, William Gardiner in H.J's Prime Cut Restaurant in Toledo, Ohio. Those present were: President Gardiner, William Horton, Frances Bush, Thomas Gibbs, Bernard Bush, Carmen Eiche, Jane Holt, Donald Sahr, and Carol Seebon. Those absent were: Harold Rice, Ed Myers, Doris Medlen, Virginia Steele, Dick Fairless, Dorothy Loyd, Kathleen Myers and James Schlottman.

The minutes of the January meeting were approved as published in *The Midwest Faceter* through a motion made by Thomas Gibbs and seconded by Carmen Eiche.

The Treasure's report was accepted as read by William Horton and filed for audit, through a motion made by Thomas Gibbs and seconded by Carol Seebon.

Librarian, Carmen Eiche received the Library materials from Debra Stutts. Available are the diagrams from Long and Steele and the old Sapphire Magazine cuts and a few Gem & Mineral Magazines.

Membership Chairman, Carol Seebon reported 5 members have renewed their membership. We have 27 new members and 81 members that have not paid their dues to date.

Show Chairman, Don Sahr reported the flyers have been printed for the November 1996 Faceters Fair. Glenn and Jacque Swain are in charge of advertisement for the Show. Heritage Group, a Down River conglomerate of newspapers, will be used for advertisement if their cost is reasonable. The budget will be worked out and ready for approval the next meeting. Raffle prizes are needed. The First Prize will be \$100.00 cash donated by the Guild; Second Prize will be a 14K gold Amethyst pendant donated by William Horton, and Third Prize will be a 14K Gold blue Topaz necklace donated by Gail and Don Sahr. It was suggested an inquiry be placed on the membership application to see if members have email, a fax machine, web sites, etc. This information could be used to help promote the show.

Frances and Bernard Bush were appointed as delegates to the Midwest Federation Convention in Macomb, Illinois on July 26 - 28th.

Seminar CO-Chairman, William Horton reported plan are just about completed and a special news bulletin will be ready for mailing soon. A list of nearby motels will be included. There are eight classes scheduled plus three beading classes. Bill Schell and Bill Horton will make some special off-set heads and risers needed for the class in Off-Set Faceting. A catered lunch will be held both Saturday and Sunday at a cost of \$6.00 per meal, per person. A catered dinner on Saturday will cost \$10.00 per person and is an option at the seminar. All arrangements have been made for the Building 21 in Hartland for the week-end event. John Marsh was nominated by William Horton as a candidate for a Seminar Scholarship.

New Business

President Gardiner received information on telephone proposals from Network Plus and LDMI. A group rate would be established for any member of the Midwest Faceters Guild that joined the service. The rate would include all lines and a 3% pay back would go to the Guild.

Secretary's Minutes continued...

Frances Bush

Our obligation would be to provide our Membership list to the firm so they could contact member to see if they wanted to participate. After a very lengthy discussion of the advantages and disadvantages, Thomas Gibbs made a motion, "The proposals be presented to the membership for their approval or disapproval." William Horton seconded the motion and it carried. Thomas Gibbs made a motion, "That all Past Presidents of the Midwest Faceters Guild become members of the Board of Directors with all rights and privileges of Board Membership. Such rights and privileges shall be the same as those granted to other Board members. Past Presidents need not be included in this motion as His/Her position is covered in the By-Laws. The guild will then have at their disposal, the knowledge, experience and expertise of former leaders of the Guild." Motion was seconded by Don Sahr and carried unanimously. The proposal will be presented to the membership for approval.

The contract for t1997 Show is ready for approval. If more help from the Guild members is not more readily available and the attendance does not increase, there are doubts if it is feasible to continue the show. A decision will be made after out 1996 show results are considered. Thomas Gibbs made a motion, "To pay the retainer for 1997 to reserve the Dearborn Civic Center se we do not lose our dates for the show if we continue". Carman Eiche seconded the motion and it carried 8 to 0, with one abstaining vote.

Meeting adjourned at 11:23 A.M.

MEMBERSHIP MEETING

The membership meeting of the Midwest Faceters Guild was called to order at 1:33 P.M. on April 13, 1996, by President William Gardiner in H.J's Prime Cut Restaurant in Toledo, Ohio.

The minutes of the January meeting were approved as published in *The Midwest Faceter* through a motion made by Gail Sahr and seconded by Carol Seebon.

The Treasurer's report was accepted as read by William Horton and filed for audit through a motion made by Bill Schell and seconded by Bob Sanderson.

Committee Reports:

Librarian, Carmen Eiche reported she received the Diagrams by Long & Steele, the Sapphire Magazine cuts and a few magazines that are available to members.

Membership Chairman, Carol Seebon reported 97 renewed their membership and we received 27 new members and 79 are still unpaid for 1996.

Meeting Hostess, Jane Holt reported 26 members present today.

Show Chairman, Don Sahr stated that many more volunteers are needed for set-up and dismantling the show in order to continue to have a show. Flyers have been printed and include a \$1.00 off coupon. The deposit for the Dearborn Civic Center for the 1997 show is now due. Raffle prizes are needed. Notify Bernard Bush of your willingness to donate very soon. First Prize will be \$100.00 cash; Second Prize will be a 14K Gold Amethyst pendant donated by Bill Horton. Third Prize will be a 14K Gold blue topaz necklace donated by Gail & Don Sahr. Other prizes were promised by Jane Holt, Bill Schell and Bob Sanderson but they were not sure what they

Secretary's Minutes continued...

Frances Bush

would be. Any stone donated for the raffle will be mounted at the Guild's expense - mail stones to Don Sahr.

Seminar, Co-Chairman, Bill Horton stated Building 21 at Hartland has been reserved for the August Seminar. Seminar classes will be as follows:

Beginners, Beginners 2, Ovals & Marquis, Open faceting, GEMCAD, Off-Set faceting, Steam Casting, Gemstone Repair and three Beading classes.

Material costs for steam casting and beading will be published. A catered lunch will be included on both Saturday and Sunday at a cost of \$6.00 per person, per meal. A catered dinner will be an option on Saturday night at a cost of \$10.00 per person. A list of motels will be included in the bulletin. Set-up will start Friday morning.

Chairmen for Special Competition, Ed Myers; Historian, June Ramshaw; Hospitality, Doris Medlen; Parliamentarian, Virginia Steele; Rules Chairman, Dick Fairless; Seminar Co-Coordinator, Kathleen Myers; Special Displays, Dorothy Loyd; and Co-Editor, Kathleen Myers all were absent - no reports available.

New Business:

A motion was made by Thomas Gibbs, "That all Past Presidents of the Midwest Faceters Guild become members of the Board of Directors with all rights and privileges of Board Membership. Such rights and privileges shall be the same as those granted to other Board members. Past Presidents need not be included in this motion as His/Her position is covered in the By-Laws. The guild will then have at their disposal, the knowledge, experience and expertise of former leaders of the Guild." Motion was seconded by Gail Sahr and carried.

Gem Shops, Inc. are celebrating their 25th Anniversary in Cedarburg, Wisconsin by offering a 25% discount on all items.

Two phone plans were explained by William Gardiner. The NETWORK PLUS based in Quincy, Massachusetts would offer new Long-Distance rates of \$.119 per minute and include all lines. Business, Cellular, Residence, 800 numbers, Fax, etc. Consolidated and Customized billing. No rate increase for the life of the agreement, no minimum usage, major network quality and is for members only with a percentage of each member's phone bill returned to the Guild.

LDMI based in Hantramyk, Michigan would provide services within your area code for \$.108 per minute calling anywhere in Michigan for \$.1149; anywhere in the continental US at \$.1149 per minute and calling cards in the US at \$.25 per minute. Long distance flat rate plan, with 18 seconds minimum, 800 numbers, flat rate travel cards and detailed billing. The Guild would receive a 3% rebate each month. Organizations members can be contacted and provided a kit to explain the system. Thomas Gibbs made a motion, "to pursue the program with the phone options". Bob Sanderson seconded the motion and it was defeated with as eleven in favor and fourteen against vote. One abstaining vote.

The Nominating Committee to recruit 1997 Officers consists of Tom Gibbs, Chairman and assisted by Ralph Donovan and Bill Schell.

The next meeting will be in Michigan City, Indiana on June 15. Watch the bulletin for details.

Meeting adjourned at 2:29 P.M. followed by a program on "Color and Design" simplified and presented as only Jim Schlottman could do. Thanks for making it look so easy, Jim!

Respectfully submitted,
Frances Bush, Secretary

The Cutting Edge...

Ed Myers, Special Competition Chairman

Opportunities to Enter Competition:

- ♦ May 17 - 19 MMLSD Show, Dearborn Civic Center, Dearborn, Michigan contact: Frank Nedeau (313) 383-3691
- ♦ July 26 - 28 Midwest Federation Show and Convention, Macomb, Illinois contact: Margaret Heinek (219) 654-3673
- ♦ August 9 - 11 American Federation Show and Convention, Riverside, California contact: Ruth Bailey 2857 Addison Place Santa Clara, CA 95051
- ♦ September 6 - 8 Toledo Gem & Mineral Show, Toledo, Ohio Contact: Bernard Bush (419) 729-3407
- ♦ November 9 - 10 Midwest Faceters Fair, Dearborn Civic Center, Dearborn, Michigan Contact: Dick Fairless (517) 362-5748

Remember:

Always enter to learn more about your own cutting strengths and weakness !

MWFG Membership Badge...

First Name _____

Last Name _____

City _____

State _____

Street Address _____

Phone _____ Zip _____

Mail to: A-Frame Awards
414 S. Dort Hwy.
Flint, MI 48450

Total cost \$ 6.50
(includes shipping)



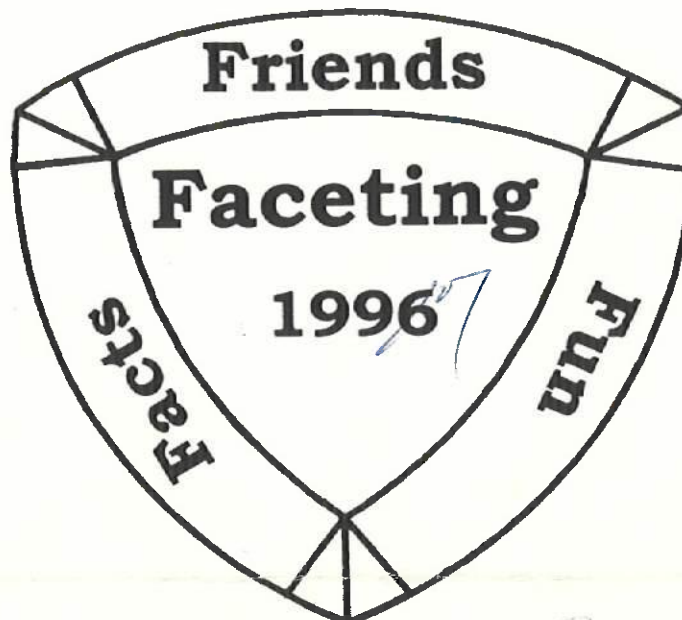
Editors' Gems...*Kathleen Myers**Bill Horton*

- ♦ Great weather at last...we will enjoy it while we can!!!
- ♦ Sharing your tips, tricks, questions, articles, diagrams, thoughts (great or small), program ideas, show ideas, seminar ideas, etc. is easier than ever. Just email them to: kmyers@tir.com
- ♦ The MWFG Board is searching for ideas to increase our membership and to encourage more members to attend meetings; participate in the Faceters Fair, and attend the Annual Seminar. If you have ANY suggestions to consider PLEASE contact any Board member and share your thoughts.
- ♦ Nice to see several faceting exhibits at the Spring Shows - I do hope one of them was yours.
- ♦ Looking forward to another GREAT Seminar, August 23 - 24 in Hartland, Michigan. If you love to facet and want to make faceting friends you really should attend. The enthusiasm and inspiration are the best ! And we may have to bring back goosers by popular request - to my surprise I guess they were missed last year.
- ♦ B.C. Faceters Guild Faceters Symposium May 31 - June 2, 1996 Contact: Glen Godden (604) 467-2707
- ♦ Want to make your year???? Invite someone to learn to facet - bring them to the Seminar and then wait to see the eyes light up when they see that first stone come off the dop! Remember how excited you were at your first stone??? Share that joy with some one new!
- ♦ Have you show attendance ideas???? Topics for future meetings??? Ways to improve the new letter???? PLEASE speak -up - we need to hear from you!!!!

Life is Too Short to Eat Brown Bananas!

Faceting * Facts * Friends * Fun Seminar 1996²⁷

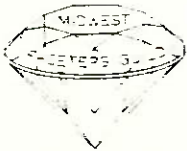
Midwest Faceters Guild Seventh Annual Seminar



August 23 24 & ~~25~~, 1996

THE MIDWEST FACETER
SEMINAR '96
11630 S. Gera Road
Birch Run, MI 48415

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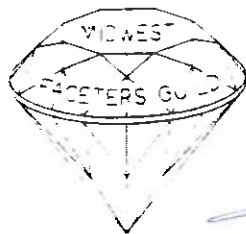


- * Join The Fun
- * August 23 - 25
- * Registration Forms

**Dated Material
Please Deliver ASAP**

1940-1941





THE MIDWEST FACETER

FACETING FACTS * FRIENDS * FUN

The MIDWEST FACETERS GUILD proudly presents its Seventh Annual weekend Seminar devoted to

FACETING * FACTS * FRIENDS * FUN

The Midwest Faceters Guild presents some of the finest instructors ever gathered to share their years of cutting and teaching experience.

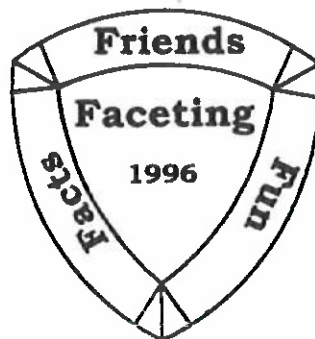
Join in with fellow faceters for a fun fact filled weekend of learning. Meet old friends and make new ones!

Our classes this year include faceting for Beginners, Intermediate, Oval/Marquise, Gem Cad, Lost Wax Steam Casting, Off-Set Faceting, Gemstone Repair, Open Faceting and Gemstone Beading.

Registration is limited - don't be disappointed. Send in your registration early.

Jim Schlottman, MWFG Education Chair

Midwest Faceters Guild
Seventh Annual Seminar



Hartland, Michigan
August 23 - 25

From the President's Quill....

Bill Gardiner

Faceting Friends,

It will be a GREAT weekend!

Another year has rolled around and we're once again laying the groundwork for the "best ever" Faceting Seminar. We have edited the lineup of a year ago, added some new, eliminated some old and in general, have a program to stimulate both the novice and professional faceter.

As you know, the Midwest Faceters Guild is dedicated to promote the art of faceting through education. Our Annual Seminar is one of the big projects we use to achieve this goal. So mark your calendar, dust off your machine, line up your questions and make your reservations today. We would love to see you for Faceting - Facts - Friends - Fun!

August 23, 24, & 25, 1996 Building 21 Hartland,

SEMINAR NOTES

This is a terrific opportunity to talk faceting with friends of like interest.

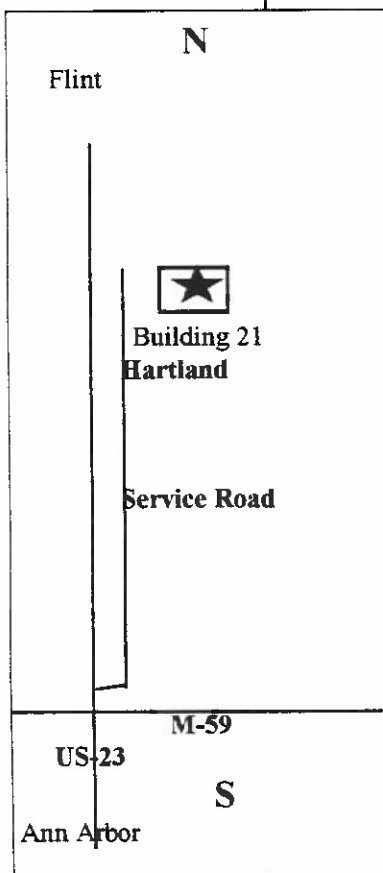
The MWFG Seminar is held in the old 1921 school building located on Main Street of Hartland, Michigan. (Just north of the US 23 & M 59 junction). Hartland is a lovely little town that boasts of its Music Hall, Museum, Library and the 21 Building. It is so peaceful you can hear the grass grow!

There is a beautiful partially shaded parking lot just below the school that we may use for those of you self-contained to camp.

Come early and help with the set-up and stay late and help re-arrange the old 1921 building back for school classes. You might even stay a few extra days in the area for some final summer vacation fun!

There are a number of good restaurants and fast food establishments near the seminar site as well as a pharmacy, and a good grocery store for those camping. The largest outlet shopping mall in the U.S. is approximately a 45 minute drive North from the seminar site.

There are several motels within a few minutes driving time (listing on page 3). If you plan to fly in and let us know your arrangements, we can arrange to meet you at the Flint (preferred) or Metro Detroit airport. Those folks wanting a motel should reserve early to assure getting a close motel!



The dress for the weekend is cool, casual and comfortable. Shorts and blue jeans are fine.

We will have lunch included Saturday and Sunday this year and an optional catered dinner on site for Saturday night for all those interested - guests for Saturday dinner very welcome!

There will be faceting and beading materials available at the seminar site for purchasing.

The Midwest Faceters Guild will have a short meeting at the noon luncheon on Saturday.

This is a terrific opportunity to talk faceting with friends of like interest. A time to relax a little, cut a little, laugh a little and enjoy this great hobby of faceting.

Why not seriously consider being with us for a weekend packed with FACETING * FACTS * FRIENDS * FUN.

Call for further information:
 Bill Horton (517) 546-2159
 Bill Gardiner (517) 655-4664
 Kathleen Myers (517) 624-9178

Motel Information

- Best Western of Hartland (5 star)
U.S. 23 & M 59 Exit (3 minutes to the Seminar)
Hartland, MI
(810) 632-7177
- Best Western of Fenton (5 star)
3255 Owen Road
U.S. 23 & Owen Road Exit (15 minutes to the Seminar)
Fenton, MI
(810) 750-1711
- Best Western of Fowlerville (5 star)
950 South Grand Off of Interstate 96
Fowlerville, MI (20 minutes to the Seminar)
- Best Western of Howell (5 star)
1500 Pickney Road - & Interstate 96
Howell, MI (15 minutes to the Seminar)
- Lexington Motel (2 star)
1040 Old U.S. 23
Hartland, MI
(810) 227-1272
- Holiday Inn Holidome (5 star)
5353 Gateway Center
Grand Blanc, MI
(810) 232-5300
- Knights Inn of Howell (4 star)
124 Holiday Lane I-96 & Pickney Road Exit 137
Howell, MI (15 minutes to the Seminar)
(517) 548-3510
- Park International (4 star)
125 Holiday Lane I-96 & Pickney Road
Howell, MI (15 minutes to the Seminar)
(517) 546-6800

Airport Information

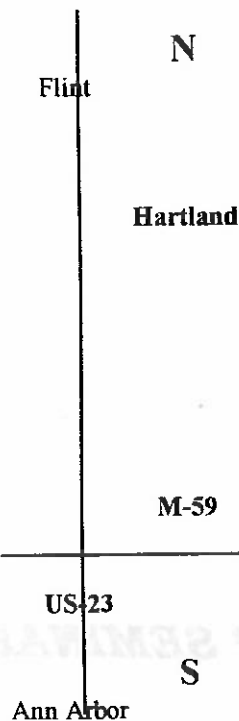
- ♦ Bishop Airport Flint, MI
(30 minutes from Hartland)
- ♦ Metro Airport Detroit, MI
(1 hour and 15 minutes from Hartland)

Camping Information

- ♦ Self-contained "dry" camping in the lower lot of the Community Education Center in Hartland will be permitted for the weekend.

Reserve Early

**Motel Rooms are
Scarce during this
time frame.**



SCHEDULE OF EVENTS

SEMINAR 1996

August 23 - 25

FRIDAY

5:30 - 7:00 p.m. **REGISTRATION** Building 21
WELCOME RECEPTION AND MACHINE SET-UP

7:00 - 8:30 p.m. **Gymnasium**
Opening/Welcome Program

SATURDAY

8:00 a.m. **MORNING COFFEE & ROLLS**

8:30 a.m. **CLASSES BEGIN**

12:00 Noon **LUNCHEON MEETING MWFG**

1:30 p.m. **CLASSES CONTINUE**

5:30 p.m. **CLASSES END FOR THE DAY**

5:31 p.m. **SOCIAL HOUR** (Punch Bowl/Coffee)

6:30 p.m. **DINNER** (Optional) **Gymnasium**

8:00 p.m. **EVENING SESSION**

Master of Ceremonies - Bill Horton

SUNDAY

8:00 a.m. **MORNING COFFEE & DONUTS**

8:30 a.m. **CLASSES CONTINUE**

12:00 Noon **BREAK FOR LUNCH**

3:30 p.m. **CLASSES END**

Safe Trip Home...see you next year!!!

FACETING * FRIENDS * FACTS * FUN * SEMINAR
1996

Seminar '96

Class Descriptions

FACETING ONE

Beginners I

Faceting One will be for the new cutter. This session will cut a very simple gemstone. Students will learn the basic steps necessary to cut and polish a simple brilliant gemstone. This session will have machines available to use on a first come, first serve basis, or students may bring their own machine and laps. This class will be limited to six students.

The material will be furnished for this class.

FACETING TWO

Beginners II

Faceting Two will be for the Novice cutter. This session will be cutting a "round type" gemstone. Students will learn the basic steps necessary to cut and polish a standard brilliant. This session will have a few machines available to use on a first come, first serve basis, or students are urged to bring their own machines and laps.

Please bring 1-3 pieces of rough (natural or man-made) gem material, dopped and ready to begin cutting. If possible, preform these pieces into rounds, with the pavillion preformed at 45 degrees.

FACETING THREE

Oval & Marquise

Faceting Three will be for the Intermediate cutter. This session will cut a "fancy type" (oval or marquise) gemstone using the CAM (Centerpoint Angle Method) style of cutting a fancy without the use of the offset head. Bring your own machine and laps.

Each student should have 1-3 pieces of rough (natural and/or man-made) gemstone material dopped and ready to begin cutting. This rough should be of a size large enough to cut an 8X10mm or 10X12mm, or similar metered size gemstone. Do NOT preform this rough.

FACETING FOUR

Open Faceting

Faceting Four will be for the Intermediate-Advanced cutter. This session will be "**Open Faceting**", students should bring their choice of gemstones and diagrams to cut. Instructors will be available to help you work through any difficulties.

Bring your machine, laps, gemstones and diagrams and share the fun and fellowship of friends cutting and learning together.

This is just the class to rekindle your faceting enthusiasm.

FACETING FIVE **GEMCAD**

Faceting Five will be for the Intermediate-Advanced cutter. This session will teach you to design and draw original gemstones using the GEMCAD computer program. This will be a "hands on" computer session. Some basic computer skills will be helpful but not required for this session. Students will learn the basics of using the GEMCAD system. The GEMRAY and GEMTRACE programs will be discussed and demonstrated. If you have a laptop computer you may want to bring it with you.

FACETING SIX **Off-Set Faceting**

Class Six is a class for the advanced gemcutter. The cutting of the crown design will be accomplished using an off-set head. This unique new design concept will result in table facets in the shape of marquise or ovals. Students must prepare two gemstones for class by cutting the enclosed diagrams (pavilion - simple step cut, complete and gemstone transferred, ready to facet the crown). Off-Set head and 2 inch mast assembly riser required. Class limited - call Bill Horton for more information if you are interested.

FACETING SEVEN **Lost Wax Steam Casting**

Learn the basics of lost wax steam casting.

This will be a "hands on" session including how to modify and size waxes, invest, steam cast a ring or pendant, and finish the casting.

Students may bring their own round gemstones and/or their own old gold.

Class material fee \$10.00 Plus metal for your casting. Rings average 3-10 grams.

14K yellow gold \$10.00 per gram

Sterling Silver \$.50 per gram

Class limited

FACETING EIGHT **Gemstone Repair**

Class Seven will be for the Intermediate - Advanced cutter. Students will learn the basics of simple gemstone repair.

Students should bring their machines, laps and polishing compounds.

Students may bring gemstones that are in need of some repair. This will be a "hands-on" session as well as a demonstration and discussion including tips and hints that can be used to facilitate simple repairs of gemstones without a total re-cut.

FACETING * FACTS * FREINDS * FUN
AUGUST 23- 25, 1996
HARTLAND, MICHIGAN

GEMSTONE BEADING 1**Beginning Beading**

Saturday 8:30 A.M. - 5:30 P.M. and

Sunday 8:30 A.M. - 3:30 P.M.

Join in the FUN! Students will learn to make the following items in one week-end:

3 Bracelets

3 Necklaces

2 Pair of Earrings

and maybe even more!

You will learn these techniques:

- Using tigertail with crimps
- Stringing using bead tips
- Knotting
- Using bullion
- Stringing multiple strands
- Weaving using beads
- Several styles of earrings including cluster earrings

Excellent freshwater pearls will be used

Students need to bring:

- ♦ A small towel to work on
- ♦ Chain nose pliers
- ♦ Cutters
- ♦ Round nose pliers (if you have them)
- ♦ Small sharp embroidery type
- ♦ Clear fingernail polish
- ♦ Container for you tools and supplies

Class Materials Kit \$45.00

(includes all materials for above projects)

GEMSTONE BEADING 2**Beaded Earrings**

Saturday 8:30 A.M. - Noon

Have fun making terrific earrings using seed beads and bugle beads!

Students will learn several techniques including the Commanche stitch or Bark stitch. Students will learn several different of earrings.

Material kit includes all items necessary to complete at least two pair of earrings (beads, sterling silver findings, needle & thread)

Material Kit Cost \$ 18.00

GEMSTONE BEADING 3**Beaded Amulet Purse Necklace**

Saturday 1:00 - 5:30 P.M. and

Sunday 8:30 A.M. til 3:30 P.M.

Embellishing on the basic techniques learned in the beaded earring workshop, in this class students will perfect their techniques while making a beautiful miniature beaded amulet purse necklace using seed beads, bugle beads and Swarovski crystal accent beads for the fringe. This amulet purse is also known as a treasure pouch or medicine bag and can be used to carry a gemstone treasure or crystal inside.

Class Material Kit Cost \$ 35.00

(includes all items necessary to complete the necklace)

* Extra Kits available to purchase

FACETING * FACTS * FREINDS * FUN

AUGUST 23- 25, 1996

HARTLAND, MICHIGAN

Seminar '96 Staff

BERNARD BUSH

Toledo, Ohio

Bernard is a charter member of the Midwest Faceters Guild. He has served the Guild in many different capacities and most recently has been the Education Director, planning the programs for the Midwest Faceters Guild meetings. He is a member of the Toledo Faceteers and has contributed to many of their club displays. Bernard has been faceting for many years and especially enjoys introducing beginning students to the fun of faceting.

DONN DUNN

Dayton, Ohio

Don has been faceting for over 20 years and currently teaches faceting at the Riverbend Art Center in Dayton. He has won numerous faceting awards including the Midwest Federation Trophy and Masters' First Place in the Northern California Faceters Show in both 1991 & 1992.

Don has attended the school for judges in Australia and is working on an effort to write international standard judging rules and procedures.

Don also has the honor of being a Team Member for the USA-Australian Cup Challenge in 1990, 1992 and 1994 & 1996.

DICK FAIRLESS

East Tawas, Michigan

Dick has been faceting since 1976 as time permits. Since Dick has now retired he will have much more time to spend cutting. He won the Midwest Federation Individual Faceting Trophy in 1985 qualifying him to compete at the American Federation level in 1986. He won the AFMS National Championship held in South Bend, Indiana in 1986. Always looking for a new challenge Dick received the rating of Supreme Master in Faceting from the Society of American Gemcutters. He has the unique distinction of being the only recipient of the famous "Tater Stone Award" which is presented for outstanding polishing technique.

BILL GARDINER

Williamston, Michigan

Bill enjoys teaching new faceters as well as general lapidary, casting, jewelry construction, gem setting and repair. He is the owner of A&B Tools and Jewels, a speciality shop that caters to every aspect of the lapidary hobby.

Bill is the winner of the Single Stone Division at the Midwest Faceters Fair. As a result of his travels Bill brings to the Seminar knowledge and information that he has learned from talking with faceters from all over the world.

ELSPETH GIBBS

Wyandotte, Michigan

Happy became addicted to beads during the late 60's, collects thumbnail minerals and has dabbled in other areas of our hobby. She has taken bead classes locally as well as Pearl and Bead Stringing from the G.I.A. She expands her knowledge of beads and beading by reading, observing the techniques of others, and taking additional classes.

Happy is active in the MM&LSD, is a Past President of that club and is currently leading their Bead Study Group. She belongs to the Great Lakes Beadworkers Guild. Demonstrating at club shows and teaching others, especially beginners, to make lovely jewelry gives her great pleasure.

THOMAS GIBBS

Wyandotte, Michigan

Tom began faceting like so many others, after exploring many other aspects of the lapidary hobby. He has been very active in the Midwest Mineralogical & Lapidary Society of Dearborn and the Mount Clemens Gem & Lapidary Society. He is a Past President of the Midwest Faceters Guild and a Past President of the Mt. Clemens Gem & Lapidary Society. Tom demonstrates faceting at many local shows.

Tom loves to work with beginning cutters, opening a whole new world of beauty and pleasure to them.

BILL HORTON

Howell, Michigan

Bill is an expert not only in faceting but in all phases of the lapidary hobby. A retired engineer from the GM Proving Grounds, Bill has shared his exhibits and expertises all over the USA and has numerous awards to his credit including both the Midwest Federation and American Federation Championships for faceting and lapidary. He has won awards from the Australian Faceters Guild, the California Faceters Guild, and the Society of American Gemcutters. Bill is Past President and current Treasurer of the Midwest Faceters Guild and Co-Editor of The Midwest Faceter. He was honored in 1993 by being selected to the Lapidary Hall of Fame and in 1994 as Gemcutter of the Year.

BILL McVETY

Flint, Michigan

Bill is one of those "silent types" who has for years quietly gone out of his way to seek out every faceter he can find to listen to and learn from. As a result of his good listening, he has become an excellent cutter of fine gemstones. Bill had to have his arm twisted hard to enter any competitions and was genuinely surprised to find himself in winner's row. He has won trophies from the Flint Rock & Gem Club shows, The Midwest Federation and the Midwest Faceters Guild. He is currently eligible to compete at the National level for the American Federation Individual Faceting Championship.

ED MYERS

Birch Run, Michigan

Ed began faceting by taking a class from the Community Education program in the early 1970s and began sharing his knowledge with others in that same program several years ago. Ed has served as judge at numerous local, Federation and National gem shows throughout the United States. Ed is a member of the Midwest Federation and American Federation trophy winning team, the Flint Faceters and has won an individual Gold Medal in Australian Faceters Guild Competition.

Ed is a founding member of the Midwest Faceters Guild and currently serves on their Board of Directors.

DON & GAIL SAHR

Mt. Clemens, Michigan

Don is currently Vice-President and Show Chairman of the Midwest Faceters Guild. He has been faceting for over 12 years. Don retired from Ford Motor Company on an early special after working 36 years in body design.

Don and Gail are now "relaxing" with a new business, The Jewelry Shoppe, working several gem shows a year, demonstrating the art of constructing wax models for jewelry casting and teaching steam casting.

They particularly like to design and cast "one of a kind" jewelry items with specialty cut stones. Don and Gail bring to the Seminar their unique perspective of finely cut gemstones.

KENYON & NORMA PAINTER

Tucson, Arizona

Kenyon began faceting in 1974 and both Ken & Norma completed their faceting courses from the Gemological Institute of America in 1978. Kenyon has cut on a variety of different machines and his expertise is in the alignment of the Facetron and Ultra Tec machines. He has worked with several other cutters learning to make minor adjustments that help eliminate most of the common inaccuracies. Over the years Norma felt there were no truly new designs in faceting. She has developed an interest and techniques for cutting unusual table designs on various shaped stones and is excited to share her techniques with students.

ROBERT STRICKLAND

Austin, Texas

Robert is the originator and designer of the computer program GEMCAD. This program enables you to design gemcuts using your home computer. Robert is a member of the Texas Faceters Guild and ~~was recently was~~ featured at the Northwest Faceters Conference as a program presenter. This software program has been hailed as one to the newest innovations in the field of faceting in this decade. Robert brings the latest in technology to seminar participants with his willingness to share his latest update to GEMCAD. His newest venture is working on a computer controlled faceting machine.

controlled?

BOB SPRINGER

Bad Axe, Michigan

Bob is a Master Faceter who has been cutting fine gemstones since the late 1960s. Bob has taught faceting several years in the Mott Community College Adult Education Program. He is a mechanical genius, an excellent woodworker and is very well known for his unique display cases that exhibit his fine gemstones. Bob has been awarded the "Most Popular Display" at the Flint Rock & Gem Shows several times.

Because Bob is such an excellent craftsman in several fields he finds himself having to squeeze in faceting "whenever", but cutting a fine gemstone is one of his real loves.

Bob is an excellent teacher who loves to share puzzling secrets with his students.

JACQUIE SWAIN

Detroit, Michigan

Jacquie has been practicing the art of off-loom bead weaving for more than seven years. As well as demonstrating this wonderful art at many jewelry, gem and mineral shows, she has been selling her jewelry and accessories at fine art shows. She has been collecting antique and new beads for many years. Jacquie's love for beads and working with them has resulted in the artistic forms found in her jewelry designs.

BOB WERNER

Toledo, Ohio

Bob is a continuing success story! He signed on at the 1st MWFG Seminar seven years ago, arrived with a brand new faceting machine and enough enthusiasm to learn faceting that he inspired all of those around. When he is not busy restoring the "red hot lady" he spends his time "cutting every spare minute" and his enthusiasm has increased!

Bob adds to our Seminar staff the perspective of an experienced cutter and is eager to share the tips and tricks that he has learned in his cutting.

The Midwest Faceters Guild is especially proud to have assembled a collection of some of the finest instructors available in the United States.

Collectively the staff represents nearly 300 years of cutting and teaching experience. They have individually and collectively won many, many awards over the years and each represents excellence of the highest standard.

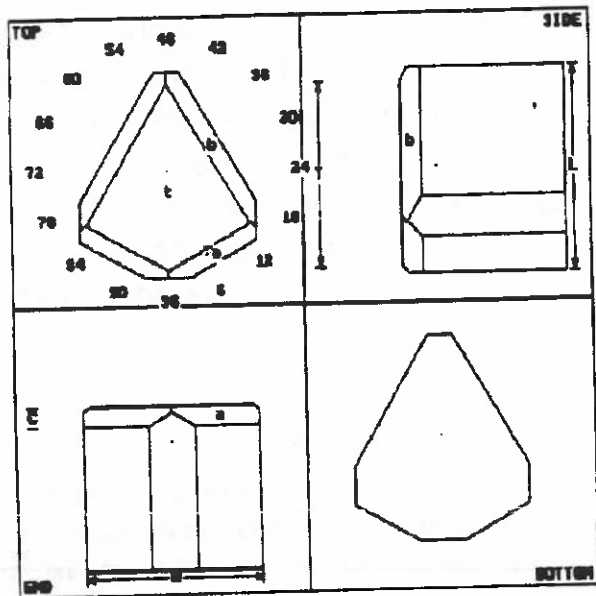
The philosophy of the Midwest Faceters Guild and our teaching staff is that of knowledge sharing. Each of our instructors believes that whenever you share, something will come back and in turn give another avenue for inspiration to start the sharing cycle again.

We hope you can join us in this sharing cycle.

Together we are stronger than any ?

Off-Set Faceting Class Diagrams

Simple Step Cuts



TEST2TRY.GEM

Angles for R.I. = 1.54

5 facets + 8 facets on girdle = 13

1-fold, mirror-image symmetry

96 index

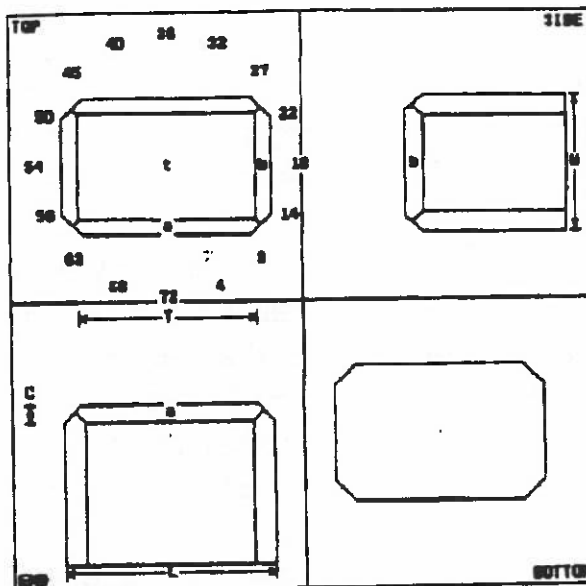
L/W = 1.182 T/W = 1.074 T/L = 0.909

C/W = 0.114

Vol./W³ = 0.528

CROWN

	90.00	08-88
	90.00	32-64
a	50.00	08-88
b	50.00	32-64
t	0.00	Table
	90.00	24-72
	90.00	48
	90.00	96



TEST2REC.GEM

Angles for R.I. = 1.54

5 facets + 8 facets on girdle = 13

2-fold, mirror-image symmetry

72 index

L/W = 1.520 T/W = 1.295 T/L = 0.852

C/W = 0.134

Vol./W³ = 1.247

CROWN

	90.00	18-54
	90.00	72-36
a	50.00	72-36
b	50.00	18-54
t	0.00	Table
	90.00	09-27-
		45-63

FACETING * FACTS * FRIENDS * FUN SEMINAR 1996

REGISTRATION FORM

NAME _____ PHONE (____) _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

SELECT ONE OF THE FOLLOWING SESSIONS:

- | | | | |
|------------------|--------------------------|--------------------|--------------------|
| _____ FACETING 1 | Beginners I | _____ Have Machine | _____ Need Machine |
| _____ FACETING 2 | Beginners II | _____ Have Machine | _____ Need Machine |
| _____ FACETING 3 | Oval/Marquise | | |
| _____ FACETING 4 | Open Faceting | | |
| _____ FACETING 5 | GEMCAD | | |
| _____ FACETING 6 | Off-Set Faceting | | |
| _____ FACETING 7 | Lost Wax Casting * | | |
| _____ FACETING 8 | Gemstone Repair | | |
| _____ BEADING 1 | Beginning Beading * | | |
| _____ BEADING 2 | Beaded Earrings * | | |
| _____ BEADING 3 | Beaded Amulet Necklace * | | |

Registration Fee (Faceting Classes) includes 2 lunches **\$ 68.00****Registration Fee (Beading Classes) includes 2 lunches** **\$ 25.00**_____ **Optional Dinners (Guests Welcome) \$ 10.00 each** **\$ _____****TOTAL** **\$ _____***** Special Material Fees collected in class**

PLEASE REGISTER AS SOON AS POSSIBLE

Return Registration Form, Registration Fees, Dinner & Shirt \$ ASAP to:**Bill Horton
MWFG Seminar
2589 N. Hughes Road
Howell, MI 48843-9749****Registration Deadline August 17****Phone (517) 546-2159**

OPTIONAL DINNER MENU

Baked Chicken
 Baked Ham
 Cheese Potato Bake
 Green Beans Almondine
 Garden Fresh Tossed Salad
 Relish Tray
 Fresh Vegetables /Dill Dip
 Frozen Sherbet

\$ 10.00 per person
 Guests Welcome!

INFORMATION

Bill Horton
 (517) 546-2159

Bill Gardiner
 (517) 655-3608

Kathleen Myers
 (517) 624-9178

Join the fun.. be with us at Seminar '96 !

**FACETING * FACTS * FRIENDS * FUN SEMINAR '96
 SHIRT ORDER FORM**

Seventh Annual Midwest Faceters Guild Seminar T-Shirt 50/50 Blend.
 This year's shirt will feature the Gemstone as shown on the cover.

To order fill out this form and return it with your Registration Form.

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

SIZE Meduim Large XLarge XXLarge XXXLarge

Cost M, L, XL \$11.00 XXL, XXXL \$13.00

Quantity Size Cost Total Enclosed

_____ _____ \$ _____ \$ _____

Pre-Orders Only - Deadline August 17

Shirts to be picked up at the time you check in at the Seminar.