

Newsletter

July 2017

The CMWA is a group of men and women from around the St. Cloud, Minnesota area who share a common interest in the art and business of woodworking. We meet monthly and share information, techniques, and topics of interest in woodworking.

www.thecmwa.com

Greetings Woodworkers

The Tech Center is really coming together nicely, thanks to all of you who came out and helped! I could really feel the excitement at our June meeting. As we move forward we can expect to see more opportunities come our way because of our new home. We already have Mike Siemsen coming Saturday, September 9th to teach how to build a small Sea Chest, all by hand. This is a paid course and space is limited. Please visit the websites listed at the bottom of this page for more information. This is just one of many classes that we will have!

Coming up on July 19th we will have our annual picnic. It will be held at the Tech Center. The CMWA will be providing hotdogs and hamburgers and all of the other goodies will be pot-luck. I hope all of you can come check out the progress of our shop and enjoy some good food and conversation!

Another thing to keep in mind is there is an Art Crawl being held at the Paramount from 3-9pm on August 11th. We are still in search of a good topic for the presentations. If you know of something that would really stir people's interest in woodworking please let the board know. We are also looking for a volunteer to help us plan these events. It would be really helpful for us to have a "go to" person so there is less confusion. This can be a really fun event; our goal is to get people excited about woodworking and promote our club!



As always, please bring items for show & tell.

Devin Middendorf
President, the CMWA

Build a Sea Chest With Mike Siemsen

Mike Siemsen's School of Woodworking Link <http://www.schoolofwood.com/classes>

[Click here for the Paramount Sign up link](#) or go to:

<http://www.paramountarts.org/events/build-a-small-sea-chest-with-mike-siemsen/>

Building Improvements

The Tech Center building is really coming together. The floor is still covered with paint spills but it has been cleaned. The containment area to store our tools is built, painted, and 2 sliding doors are hung. The tools that Rollie Johnson has been holding for the club were all moved in. Lighting and electrical improvements are scheduled. Next up will be bench building.



Floor Cleaning



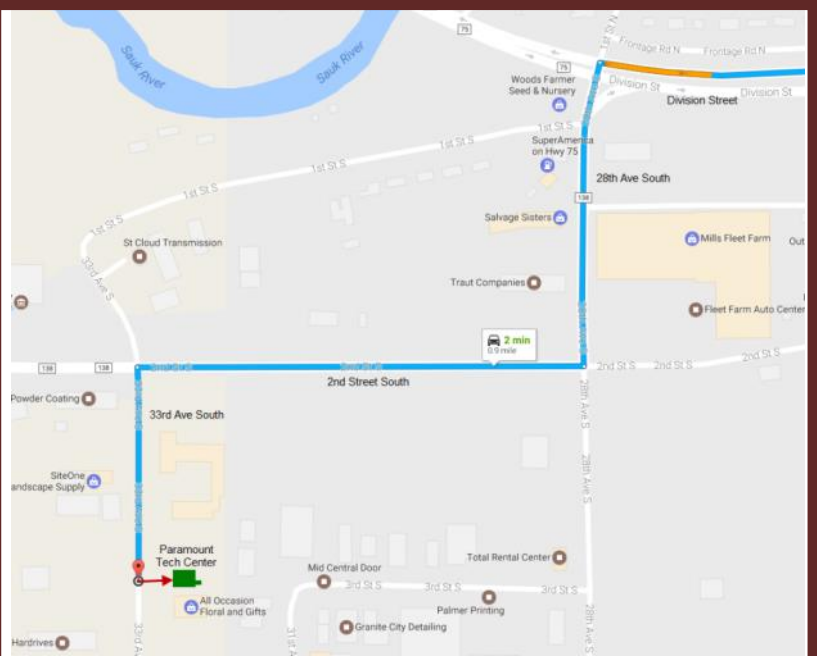
"THE WALL"



Painting complete and doors hung



Equipment Load Out



Because it is still a new location I have a map included for directions to the shop (it is near Mills Fleet Farm in Waite Park). Here is a link that brings you right to the [Tech Center](#).

June Meeting Program

Tools & Techniques of doing marquetry with veneers

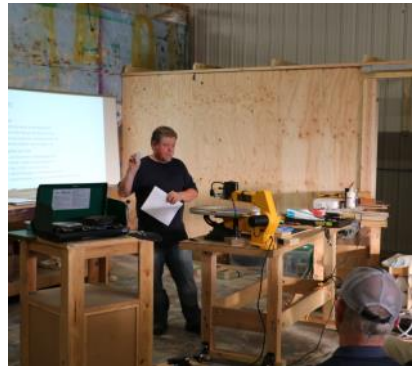
By Don Peterson

Don shared information and examples of:

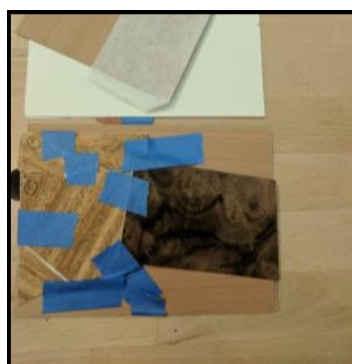
- Historical and current marquetry methods.
 - Boulle, piece by piece, and packet
- Tools used and where to source them
 - We looked at everything used, including knives and scalpels, scroll saw, veneer tape, blue tape, glues, clamping methods, and sand shading methods. Best online sources for the specialty tools are Schurch Woodwork, Veneer Supplies, and Joe Woodworker
- Veneer selection and where to source it
 - Commercial veneers are 1/28 to 1/40 inches thick. Best online sources are Certainly Wood, Veneer Supplies, and B & B Rare Woods.
- Book matching veneer leaves. Both two way and four way
- The differences and similarities between marquetry, parquetry, intarsia, and inlay
- How to flatten veneer for use
 - A glycerin-based solution is used. It can be a commercial solution or recipes for making your own are available online. After the solution is applied the veneer is clamped between absorbent sheets of paper for a few hours. The veneer is dried by changing the paper every few hours until the veneer is dry.

Don continued with a demonstration of the pad or packet method of creating marquetry panels. The packet cut method involves assembling a layered package that includes a cardboard backer, the background veneer, the picture veneers, and a top cardboard with the design glued to it. The design is cut out on a scroll saw. All pieces are saved in a numbered tray. The individual pieces are shaded using hot sand. Then the picture is assembled into the background veneer like a puzzle.

The steps are as follows:



Draw the design or trace it from a photo or drawing. Number the pieces to be cut out. Indicate grain direction and areas to be shaded.



Select veneers and assemble into packet using blue tape to hold pieces in place.



Cut pieces out on scroll saw saving all numbered pieces.



Assemble cut pieces into background. Blue tape is applied to the show side to hold pieces in place.



Shade pieces as necessary by placing in hot sand for a few seconds. Veneer may need to be rehydrated after shading to both flatten it and reverse any shrinking that occurred.

Just out of the veneer press with most of the veneer tape removed with a little water and a scraper.

Finished piece. Sanded and finished with a few coats of padded shellac.

If you have any questions feel free to contact Don Peterson at don@sugarlakemn.net

Links to suppliers mentioned earlier:

Veneer

Certainly Wood certainlywood.com

B & B Rare Woods wood-veneers.com

Domex Hardwoods domexharwoods.com

Veneer Supplies veneersupplies.com

Supplies and Tools

Joe Woodworker joewoodworker.com

Veneer Supplies veneersupplies.com

Vac-U-Clamp vac-u-clamp.com

Schurch Woodwork schurchwoodwork.com

American Marquetry Society americanmarquetrysociety.com

Upcoming events

We have a few opportunities coming up in addition to the events listed below in our remaining 2017 schedule.

- The July 19 annual picnic will be held at the Tech Center
- August 11, 3pm to 9pm Art Crawl in St Cloud
- September 9, 9am to 6pm. Build a Sea Chest with Mike Siemsen. This will be our first class at the Tech Center. There will be room for 10 participants. Cost will be \$165 and will include materials and lunch. This will be a hand tool oriented class. Sign up information will be published when it is available.

2017 Schedule:

6/21/2017	Marquetry and Veneering, Don Peterson
7/19/2017	Yearly Picnic and a Topic
8/16/2017	Panel Glue Up, Charlie Gunderson
9/20/2017	From Picture to Plan To Project, Shawn Jarvis and Mark Voigt
10/18/2017	Router Workshop
11/15/2017	Safety, Mark Voigt
12/20/2017	Potluck Party and Yearly Elections Round Table Discussion

Made by Members

Bring a project to share at the next meeting and we will cover it in an upcoming newsletter.

At the June meeting Mark Voigt shared a walnut table he made.



FOR SALE

We are starting up a for sale section in the newsletter. Please send your listings to don@sugarlakemn.net. Be sure to include contact information and pictures are ok—any format works.

FOR SALE 100 boards of white oak. Contact: Bob Kmitch 4332 Pine Point Road, Sartell, [320-255-9292](tel:320-255-9292)

2017 CMWA Board:

President	Devin Middendorf	Director at Large (2 year term)	Mike Ross
Vice President	Don Peterson	Director at Large (2 year term)	Shawn Jarvis
Secretary	Tim DuBois	Director at Large (1 year term)	Rollie Johnson
Treasurer	Kurt Zniewski	Director at Large (1 year term)	Mark Voigt
Marketing Director	Mike Ross		
Website Manager	Darren McKeever		
Librarians	Eddie Och		
Meeting Hosts	Eddie Och and Angelo Gambrino		



SINCE 1948  SIGN UP ONLINE (EMAIL ADDRESS)

ACME TOOLS
BUILDING • REMODELING • WOODWORKING • LANDSCAPING™
acmetools.com

Plymouth • 494 and Rockford Rd.
763-559-8665 • 866-681-8665
Mon-Fri 7-5:30 and Sat 8-5:30

10 Locations To Serve You in MN, ND, and IA

QUALITY • SERVICE • SELECTION • VALUE

YOUR WOODWORKING HEADQUARTERS!



Why Shop Acme Tools?
Largest Product Display In The Midwest Knowledgeable Sales Staff
Full Line Brand Availability Service Before And After The Sale



FREE 284-Page
Woodworking Tools Catalog



For a free copy, call or click here.
1-800-683-8170 www.leevalley.com
Lee Valley & Veritas®

Bring in your card for **5% off**
woodworking tools and supplies


SINCE 1889
MATHEW HALL
LUMBER - TRUSSES - PROJECTS - INTERIORS

127 6TH AVE N, ST. CLOUD
MON-FRI 7:30AM-5:30PM, SAT 8AM-12PM **320.252.1920**
MathewHall.com

MILLS FLEET F FARM

We carry 7 great kinds of lumber!

ALEXANDRIA - 310 50th Ave. W.
BLAINE - 10250 Lexington Ave. NE
BRainerd/BAXTER - 14114 Dellwood Dr.
BROOKLYN PARK - 8400 Lakeland Ave. N.
CAMBRIDGE - 2324 3rd Ave. NE
CARVER - 1935 Levi Griffin Rd.
FERGUS FALLS - 2002 W. Lincoln Ave.
LAKEVILLE - 17070 Kenrick Ave.
OAKDALE - 5635 Hadley Ave. N.
OWATONNA - 2121 W. Bridge St.
ROCHESTER - 4891 Maine Ave. SE
ST. CLOUD/WAITE PARK - 2630 Division St.
WINONA - 920 E. Highway 61



fleetfarm.com

Huge assortment of cabinet and furniture hardware in stock.
Over 12,000 items!

 **Titebond Adhesives**
 **Abrasives**
 **Clamps**
 **Slides**
 **Decorative Hardware**
 **Hinges**

Toll Free: 1-800-383-0130
24 hr. Fax: 1-888-811-9850
Web: www.wwhardware.com
Email: info@wwhardware.com

Call for our **FREE 624 page**
specification catalog
Woodworker's Hardware
PO Box 180, Sauk Rapids, MN 56379
NOTE: All orders will be shipped Speedee or UPS



Skip The Middleman

Save time and money.
Get your turnings directly
from the source!

Innovative custom designs.
20-20 CAD software.
Quality components.

 **1-800-804-6885**

 www.glacialwood.com 

