New MWA Membership Benefit - Online Discussion Forums

Pictures of recent posts to the members only forum

This membership only forum is located at [http://www.mnwoodturners.com/members/](http://www.mnwoodturners.com/members/). You will also be able to get to the forum from the home page of the website at [http://www.mnwoodturners.com](http://www.mnwoodturners.com). When you register on the forum, your username must include at least your last name. The ideal username is the first letter of your first name, and your full last name. So, if your name is John Doe, then your username should be entered as jdoe.
President’s Corner

Congratulations to Chuck Pitschka for winning the best turning award at the 2007 Northern Woods Exhibition.

I hope that everyone has looked in on our web site. John Haug (our webmaster) has been running slide shows of the Jimmy Clewes hands on sessions and the demonstration.

I hope that some of the impact of the demonstration comes through. It is nothing like being there in person and seeing these professionals at work. I get a lot out of seeing demonstrators like Jimmy, Alan and Cindy work, listening to what and why they are doing a certain thing, their different views on what the tools are for, and how they are best used.

There are many approaches to a single goal. Last time I included a letter from Mike Darlow. He was thoughtful in his discussion on demonstra-
tors who said things like, “I don’t know why this works, but it works for me…” We have been fortunate in having demonstrators that have not taken that approach, who know why they are doing what they are doing and have been more than capable of explaining how and why they are doing what they are doing.

As I write this, I received an e-mail blast from Johannes Michelsen advertising a three day course with Graeme Priddle. Three days, six hundred and fifty dollars, bring your own wood. For just a few dollars less (620.00) we have had the opportunity to spend a day with Jimmy or Cindy or Alan, all internationally know wood artists and hear their thoughts and see their technique.

For me a book only takes me so far and trial and error can produce some awfully bad habits (as well as a lot of garden path mulch). To see how it is done and hear why takes the guess work out of it, which leads eventually to that perfect bowl.

Dan has several demonstrations planned for this year and next; take advantage of the opportunity yet to come, there is always more to be learned.

Announcements: We will be demonstrating at the Washington County Fair this year, Pam Johnson is coordinating that event, so contact her and

(Continued on page 3)
let her know that you are willing to
give her a hand. To use the lathe in
a demo situation, you need to be a
current member of the AAW (this
is because of liability issues) but
you can be a greeter if not an AAW
member and still help out.
We have Alan’s demo at his shop, a
picnic, a demo by Stuart Batty and
another by Donald Derry. I hope to
see you all at one or more of these
events.

See you at the next meeting.
Jim

2007 Northern Woods best woodturning
By Chuck Pitschka
Five legged maple vessel,
gnarled maple with cherry burl legs

<table>
<thead>
<tr>
<th>MWA Treasurer’s Report</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>2006</strong></td>
</tr>
<tr>
<td>Actual</td>
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<tr>
<td>Members 250</td>
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<tr>
<td>Income $7,527</td>
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<td>Gain [loss] [$108]</td>
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<td><strong>cash balance 5/20/07 $5,405</strong></td>
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**TREASURER’S REPORT**
**HIGHLIGHTS**
The club received a $1000 grant from the American Association of Woodturners (AAW) for tool purchases, as well as a $300 honorarium from the American Crafts Council for Jim Zangl demonstrating at their event in March. The Jimmy Clewes demonstration was well attended (43) as were the workshops (30), and the silent auction of Cindy Drozda’s items gave the club a gain of approximately $600. Membership continues to grow, three short of surpassing last year’s record. Expenses paid these past two months include a donation for Jim Sannerud’s Ukrainian orphanage trip, videos, face shields, and materials for the upcoming June tool making session. The on-line version of the newsletter has been well received. We continue to mail hardcopy to members (23) that do not use the internet.
Wall Sculptures
By Gerd Knops

At the April MWA club meeting Duane Gemelke showed us how he makes his unique wall sculptures. The process is deceptively simple: Turn a sort of platter with bead and cove pattern, cut it into strips (straight or wedge shaped), and glue the strips back together at an offset.

Wood selection
The wood used should have these properties:
- Easy to cut
- Easy to sand
- Not too much figure as to not distract from the three-dimensional appearance of the final product
- Even shrinkage rates across all dimensions, a good Wood Shrinkage Table can be found at this address: http://www.woodbin.com/ref/wood/shrink_table.htm

Duane started out with Butternut. While easy to sand, it does like to tear out while cutting. Next he tried soft Maple. The problem here was excessive movement due to the moisture introduced while gluing. Currently Duane works with Beech, which provides a reasonable compromise. Other possible alternatives to try might be Hickory or some (though expensive) exotic woods.

Wood preparation
Duane starts out with a board 3/4” thick. The size is limited by the swing of the lathe, so around 10” to 12” for smaller lathes, or 16” for larger lathes. For those larger sizes to boards can be edge-glued together. If the wood does have some figure, a thicker board can be resawn to get a book-matched appearance. Later the first cut can be made along the glue line so it will not show.

A small hole is drilled into the center, this will make it easier later to center the board on the lathe. Now a disk of the desired diameter is cut out of the board. Next one side of the disk needs to be flattened perfectly. Start out with a disk of scrap wood attached to a face plate. Flatten the scrap using a light shear cut and frequently check flatness with a steel ruler. Now our work disk can be mounted on the lathe using the tail stock registered on the center hole to press the disk against the scrap disk. Flatten the work piece using the same technique used to flatten the scrap on the face plate. Light cuts are paramount as the disk is not secure. The remaining bump obscured by the tail stock is then sanded away by hand.

The flattened side of our disk is now glued to the flattened scrap on the face plate. The most secure way is a paper glue joint: Using wood glue, glue the flattened sides of the disk and the scrap together, sandwiching some craft paper or paper cut from a brown paper shopping bag. Doing it on the lathe with the tail stock registered to the hole in the disk will make it easy to align it to the scrap on the faceplate. Add clamps and let dry. This will result in a secure bond, but the paper will allow it to be separated once the turning is done.

A less secure method (and hence not recommended) is to use double faced tape to glue the disks together. Duane prefers Heavy Duty Carpet Tape, which contains a thin layer of fabric (available at Menards and other home improvement or hardware stores). Clamping pressure for about 15 minutes will make the bond more secure.

Turning
Next a pattern is laid out on the wood. Duane uses 3/8” beads and 3/8” coves, separated by 1/8” steps. Mark your layout with small marks, mount the disk on the lathe, and transfer the marks in the round by rotating the disk. Cutting the beads and coves onto the flat face is a lot different than with spindle work. Gouges are not well suited due to the extreme tool angle required. On larger lathes a short gouge with a short handle could be used, though on smaller lathes it will hit the lathe body. A possibility would be a lathe where the head can be rotated to allow outboard work.

A staple during the yearly tool-making sessions is a simple cove tool. This works better than most other tools but still leaves some tear-out. Duane’s solution is to use the Mike Hunter tool with the cup cutter. This tool does not require the bevel to rub, and it also allows to work uphill without creating excessive tear-out.

To save time, the beads can be rough-cut with a beading tool. The tools sides need to be ground slightly as unlike with spindle work the beads on the face will curve. However, being basically a scraper
the beading tool will result in some tear out, so the cup tool will be needed for a final cleanup cut. Finish the cuts, and sand if needed. Separate the disk from the scrap.

Finishing Part 1
It is a lot easier to finish the surface now than later when the individual pieces have been cut. An oil finish can be used, but to finish the exposed areas after the cuts will require time. An easier way is to use a lacquer from a spray can, but due to the strong (and unhealthy) fumes a well ventilated area is mandatory to use this finish. Another option is to use sanding sealer which has moderate fumes. Once the sculpture is assembled, a final coat of some other finish (lacquer, shellac etc) and then be applied.

Cutting the Strips
Next the disk is cut into strips. In our example Duane used slightly wedge-shaped strips, but straight cuts can be used as well for a different finish look.

A table saw or chop saw might be used, but the thick kerf and the danger involved cutting the last small pieces do not make those the ideal tools. Duane uses a bandsaw. For the first cut mark a center line down the back of the disk (again the small hole in the center will make this easy), and transfer the line over to the sides. For the actual cut Duane prepared a jig similar to a cross cutting sled, but adapted to the bandsaw. The disk is affixed to the sled using a couple of small pieces of double-faced tape, then cut.

Next sand the freshly exposed surfaces, again checking with a steel ruler for flatness. The thin strips are harder to sand than the larger pieces, so always sand before the next cut.

To cut the wedged-shaped strips, Duane uses another jig: a board with wood strips affixed to it to make a tapering jig-like jig. This jig rides against the bandsaw’s fence. For symmetric work, two jigs are required with the taper angle reversed, one for each half of the wood.

Creating the shape
Now the fun part starts: Assemble the strips. Many variations are possible: Varying offsets, reversing every other strip etc. See the photos for some examples.

Duane does this on a board with a slit cut in. The slit allows drawing a witness mark on the underside of the strips to make it easy to find the desired position during final assembly.

Finishing Part 2
Once a pleasing shape has been found, draw the witness line and finish the newly exposed parts of the wood. Finishing now is important, it will make it easier to remove squeeze-out during glue-up.

Final Assembly
Now on to final assembly: First glue up pairs of strips, using plenty of clamps and removing any squeeze-out immediately. Angle iron can be used between the strips and the clamps to even out the clamping pressure. Then glue the pairs together, clamp and clean, and continue until all pieces are glued together. Duane prefers water-based clear drying PVA glue, such as Titebond Molding & Trim Wood Glue.

As the segments are glued together, the resulting structures can have shapes not well suited for regular clamps. Duane devised an assembly table that allows round pieces of woods to be placed in various holes drilled in the board. Machine screws through the wood pieces produce the clamping pressure. Once all pieces are glued together and have dried, the back is sanded flat, as assembly will always result in some slight unevenness.

A final touch is to devise some method to allow hanging the sculpture to the wall. In earlier sculptures Duane used a keyhole bit in a router to cut a keyhole into the back. But the required depth of the keyhole brings it very close to the surface of the front. So Duane came up with another clever solution: keyholes cut into round pieces of Formica or a similar material. Drill a shallow hole the thickness of the Formica pieces using a Forstner drill bit, and a slightly deeper hole (but not too deep to come close to the surface on the other side) where the keyhole will be located. Glue the Formica onto the opening.

Ideas
The above process allows for a lot of variations to produce different results. Contrasting woods can be glued up resulting in the coves being a different color than the beads. The angle of the slices can be varied. The initial surface treatment can be modified. This is a great project to experiment with!

Handout
Duane Gemelke provided are great illustrated handout that describes the above process. It is available to MWA members who have signed up to the forum in the forums Library section.

(See back cover for photos from Duane’s demo.)
Jimmy Clewes Demonstration. May 5, 2007

Article by Bruce Thompson, Photography by Jim Zangl

May 5 was a wonderful day was spent watching Jimmy Clewes demonstrate. He is a very gifted turner and showed us how to make three of his projects.

Master Turner Jimmy Clewes

The first was his “Oriental Box”, which started as a piece of seasoned maple about 12 x 4 x 2.5”. He mounted this with a wood worm screw held in a scroll chuck. This was turned very fast so the bowl gouge he used to cut the bottom shape would be less prone to bouncing from the gaps. In this setup he made the shape for the wings and the bottom of the bowl and a tenon for remounting it.

Jimmy emphasizes design, flowing curves, and sharp tools. He uses a sharpening jig and makes no apology for using it because of the repeatability for sharpening. Most of the surfaces he made were very smooth but he did power sand with 180 grit and then would normally hand sand to 600 grit. When power sanding the bottom of this bowl, he said to hold the sanding disk very carefully and not at angles because it will either soften the leading edge or get caught in the gap.

Then he remounted the wood with the tenon to turn the top side of the bowl. In order to reduce flexing and chatter, he turns in stages, sort of stair steps his way to the center of the bowl, leaving as much stock as long as possible for support. He left an L-shaped ledge in the bowl for the lid and said this must be “dead-square”. When turning the corresponding tenon on the lid, he put a shallow V shape to the outside so only the peak touches the L from the bowl. He said this is easier to adjust than trying to make two parallel surfaces meet up.

Long ribbons of shavings

His approach to hollowing is a bit different than others who drill in to set the whole depth. Jimmy cuts near the bowl edge but only so deep to keep strength in the piece as long as possible. After refining the bowl as much as he can reach, he cuts out the center down to the level and then goes back out to the edge again – stair steps. He said when you cut all the way down in one stage; you will have removed any tension in the wood which is holding the bowl. He only releases about a half inch to one inch at a time.

(Continued on page 7)
Jimmy’s third project used a fiddle-back maple bowl blank; special wood with lots of character he called “chatoyencey” or cat-eyes. He used a screw center with a spacer to limit the depth of hole needed for the screw. The bottom was turned, a tenon cut in for remounting, and then power-sanded. He used alcohol to flood the surface, lit this on fire, then sprayed it with alcohol from a spritzer. [Be especially careful if you choose to use this method, Jimmy carries extra insurance and legal waivers for his demos. The MWA club does not endorse using this method.]

The finished end grain bowl is about 1/8 inch thick.

He applied colored aniline dyes to the surface starting with blue. He said he tries to give more blue in the center of the bowl and a little less towards the rim. After this dries a bit, he very lightly sanded some of the blue with 600 grit sandpaper, just enough to allow some of the wood to show through again in the outer third of the bowl. Then he used a green dye to dab on spots of green between the blue streaks. If the figure of the wood was corduroy-like, some of the blue would be on one peak and the green between peaks. Later he dabbed some yellow to mingle with the blue and green. The surface was spritzed again with alcohol so the colors could flow together. (the bottle spray was from three feet away so the spray would not be concentrated). Then the surface was sealed with sanding sealer, followed by Watco penetrating oil. He said the oil builds much faster after using sanding sealer.

The bottom of the platter with tenon

He used the flame to speed the drying of the surface as his technique doesn’t heat up the wood, just the surface. Then he applied sanding sealer and Watco oil.

After flipping and remounting the platter, he cut the top surface to a smooth arc. Jimmy does most of his turning with only three tools; an Irish-grind winged bowl gouge, a narrow parting tool with straight (not diamond shaped) sides, and a ¼” bowl gouge with a steep “micro bevel”. This gouge is ground more in the traditional shape than the Irish grind, but has a bevel angle necessary to get the gouge into the curve of the bowl. Sometimes this includes putting a second bevel or micro bevel on the gouge. He uses a superfine diamond hone to get the edge “dead-sharp”.

Flakes of gold-silver-copper tamped into the adhesive

The green color was dabbed between some of the blue

The next step was to cut a small bowl shape in the center of the top. He applied glue and then some flakes of a gold-silver-copper mixture. These were tamped into the glue and then the excess was brushed away.
Some lines were applied with a black sharpie to define edges of the surfaces. Then he applied sanding sealer to seal the color and applied Watco oil, which really started emphasizing the chatoyence of the wood. He said lacquer could be substituted for the oil.

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**June 23 Tool Making Hands-On Session**

The next monthly meeting will be held at Jim Sannerud’s workshop in Ham Lake on June 23. The topic will be Making Some Tools for Turning. Pictured below are three choices to select from. You can attend the Saturday session (max number of people is 25, so please register early) or you can order the kit and work on it at your shop. The kits include everything except the wood, but Jim Jacobs has provided some wood for the hands-on session so you can turn the handle that day. The blank rods are made of M2 HSS and you can grind any shape you wish on the end. The kit for this includes a ½” copper ferrule for the handle and the 5/16 x 4.5” tool shaft. The Binh Pho shear scraper is his design and we are purchasing the scraper bits from him. The kit includes a rectangular scraper and a curved scraper insert, the 5/8 x 12” tool shaft, a 1” copper ferrule for the handle and a set screw which you will have to drill and tap. The Hunter tool is provided by Mike Hunter and is the same carbide insert that you have been hearing good things about. The kit will include the insert and a wrench, the ½ x 12” tool shaft and a ¾” copper ferrule for the handle. Please contact Bruce Thompson at 952-442-4610 to register or to just purchase a kit.

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**Choices for 2007 Tool making session**

<table>
<thead>
<tr>
<th>#1 – Blank rod</th>
<th>#2 - Three part scraper</th>
<th>#3 – Hunter tool</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Blank rod diagram" /></td>
<td><img src="image2" alt="Three part scraper diagram" /></td>
<td><img src="image3" alt="Hunter tool diagram" /></td>
</tr>
<tr>
<td>5/16&quot; x 5&quot; M2 drill rod (hardened) can grind any shape on end or skew or scraper</td>
<td>5/8&quot; x 12&quot; CRS rod (non-hardened) with two hardened pieces for scrapers sharpened by Bin Pho</td>
<td>Hunter tool tip 3/16&quot; x 2&quot; with insert plus 1/2&quot; x 9&quot; non-hardened drill rod to hold insert</td>
</tr>
<tr>
<td>Only 60 available @ $6.00 ea</td>
<td>$20.00 each</td>
<td>Limit one each at $35.00</td>
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</tbody>
</table>

Please circle choice, indicate amount, sign and date.

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Later club members gathered at the home of Mike Hunter for a small BBQ and opportunity to talk with Jimmy. The colored platter was placed out in the sun and the character of the wood really was special, just like the day. Thank you Jimmy!
Youth Hands On Workshop – Stillwater

By Pam Johnson

Despite the wind chilling cold, eight 4H youth ranging in age from 11 to 17, met in the Johnson’s garage (unheated) on Good Friday afternoon to turn pens. Several youth had turning experience, while others were complete novices. MWA members Pam & Eric Johnson coordinated the activity, and MWA member Todd Williams from Lake Elmo assisted.

Everyone went home with one finished pen, and some took home two. The experienced turners were able to assist others with their techniques. The kids learned what a shattered pen blank means, and they learned some woods turn easier than others. Everyone learned cyanoacrylate doesn’t set well in the cold.

A special thanks is extended to MWA members Bob Jensen for providing the wood for the pen blanks (the redheart was a favorite); Joe Ugro for his gouges and pen mandrel; Mike Hunter for his pen mandrel; the club for its four mini lathes. Enthusiasm was strong for another turning workshop.
JULY CLUB MEETING AND DEMONSTRATION BY ALAN LACER: TOPIC – BOCCE BALL CHALLENGE

Saturday July 21, 2007
Time: 9:00 AM - 1:00 PM
Fee: $10
Location: Alan & Mary Lacer’s
299 Plainview Drive
River Falls, WI, 54022
Phone: 715-426-9451

Simple directions: Take Highway 94 eastbound over the St. Croix River bridge into Wisconsin. Take the second exit (the one at the top of the hill) which is Carmichael Road/County Road F. Follow County Road F to the south. Plainview Drive is located just past the Troy Burne Golf Course. Turn right (west) and Lacer’s will be on your left.

http://maps.google.com/maps?sc=1&hl=en&output=html&q=299+Plainview+Drive%2C+River+Falls%2C+WI+54022&btnG=Search

The July MWA Club meeting will be held at the home and studio of our own resident Professional Woodturner, Alan Lacer. Weather permitting the demonstration will be held outside. Please bring your own lawn chairs! We will have the Video Library, do a Wood Raffle and have Show and Tell as well.

Parking could be somewhat challenging at Lacer’s. Carpooling is encouraged. A Park and Ride lot is located near the Target store in Hudson. Also, the Home Depot has a very large parking lot.

We are all very fortunate to have Alan so very close to us. Every time we have the opportunity to take in one of his demonstrations, we should consider ourselves lucky, for he has so much knowledge to pass on, and is an extraordinary teacher to boot!

In this demonstration, Alan will teach us how to make a sphere. Freehand turning of a near perfect wooden sphere without flat spots or bumps is a wonderful challenge for a turner. Whether it's for croquet, furniture drawer knobs or simply as a decorative object, the wooden sphere is a wonderful exercise in developing a pleasing form, tool control and understanding grain direction.

For our next club challenge, we’ve chosen to make wooden balls for the ancient game of bocce ball. Originating in the Middle East some 7,000 years ago, the game was popular with ancient Greeks and Romans. It hit its heyday in 16th century Italy, where it was something of a national sport. Much of the vocabulary and manner of play stems from this period. Bocce balls are 4 inches in diameter, and you may turn and decorate as many balls as you like. We will judge our Bocce Balls at the MWA Club Picnic, held on August 19th at the Lion’s Shelter in Roseville’s Central Park. Craft Supplies gift certificates will be awarded to for 1st, 2nd, and 3rd place.
MWA ANNUAL CLUB PICNIC

Sunday August 19, 2007
10:00 AM - 3:00 PM
Location: Roseville Central Park – Lion’s Shelter
2545 Victoria Street North
Roseville, MN, 55113
Directions: Located North of Highway 36, East of Lexington and South of County Road C.
http://maps.google.com/maps?q=2545+Victoria+St+N+Roseville+MN+55113

● Games with prizes for the spouse/guests
● We’ll have the regular show and tell
● No library
● No wood raffle

Bring the whole family! This is a beautiful park in Roseville. The octagonal Lion’s Shelter sits atop a hill overlooking Lake Bennett and is a short walk from the lakeside waterfall.

Bring your own meat for grilling as well as buns or bread AND a dish to share.
Last names A-O bring salad or main dish
Last names P-Z bring dessert
Also suggest lawn chairs, lawn games, bug spray, etc.
The following will be provided:
Grills, beverages, condiments, plates, napkins, eating utensils and sweet corn!

Please bring small turnings to be donated as spouse prizes.

Turning Challenge!
This year’s challenge is turning a Bocce Ball. At the July Club meeting, we will have a demonstration by Alan Lacer on how to turn a ball for the ancient game of bocce ball. Originating in the Middle East some 7,000 years ago, the game was popular with ancient Greeks and Romans. It hit its heyday in 16th century Italy, where it was something of a national sport. Much of the vocabulary and manner of play stems from this period. Bocce balls are 4 inches in diameter, and you may turn and decorate as many balls as you like. We will judge our Bocce Balls at the MWA Club Picnic. Craft Supplies gift certificates will be awarded to for 1st, 2nd, and 3rd place.

The Rules Of Bocce Ball

Official bocce ball is played on a court of fixed dimensions, often with walls and backstops. What most of us play is an informal version or "lawn bowling." Here are the basic rules:

There are two teams, played with two, four, or eight players. In games of two or four players, you can get by with only four bocce bails. The game is a bit more interesting, though, if you play with a full set of eight balls.
By a flip of a coin or some other means, choose one side to roll the small ball (pallino) out into the playing area. All throws must be made behind a real or imaginary foul line.
The side that placed the pallino rolls one bocce ball as close to the pallino as possible (even touching it). This becomes the "point ball."
The opposing side rolls all of its bocce balls to see if it can come closer to the pallino than the "point ball."
The starting team rolls the remainder of its bocce balls to see if can come closer to the pallino than any of their opponents' balls.
Points are awarded after all bocce balls have been thrown. A point is awarded for each ball closer than any of the opponents’ to the pallino. Games are played to 12, 16, or 21. Often the winner must win by at least two points.
Yes, you may hit the pallino, your own team's previously thrown bocce or the bocce of the opposing team!
MWA Wood Sealer Program

The MWA is currently buying sealer in 55 gallon drums, enabling us to sell to our members at a fantastic price of only $8 per gallon. Our club could use a few clean, empty gallon jugs, such as windshield washer fluid jugs for bottling; bring some to our monthly meetings. This super bargain sealer is available at our monthly meetings, or contact the following for other special arrangements:

Bob Jensen– Fridley 763-572-0525
Jim Blare–Lakeville 952-469-3687
Ron Meilahn–Andover 763-862-2100
Bruce Arones  651-433-5364

Participants will receive free admission; so, after demonstrating you can wander about the fairgrounds.

Consider entering your favorite turning(s) too. Check the Fair website: www.washingtoncountyfair.org under Exhibitor Information, Woodworking Division. Premiums ($$) and ribbons are awarded to top entries. You do not need to be a resident of Washington County to enter the competition..

Club Craft Supplies Order Saves MWA Members $$

The Club’s October 2006 purchase saved participating members 18% off their individual Craft Supplies order.

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<th># of participating members</th>
<th>April ‘06</th>
<th>Oct ‘06</th>
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<tr>
<td>Discounted cost</td>
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<tr>
<td>Total discount</td>
<td>$845 or 16%</td>
<td>$756 or 18%</td>
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</table>

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Ron Meilahn–Andover 763-862-2100
Bruce Arones  651-433-5364

Please contact Pam Johnson if you would be interested in demonstrating at the Washington County Fair. Remember; because of insurance liability, you need to be a member of AAW to demonstrate on the lathe. It's nice if two people work a shift. One can talk, one can turn. The talker does not need to be an AAW member.

Please welcome our newest members:

Walt Elmore Balsam Lake, WI
Keith Chwialkowski Marine on St. Croix, MN
Dan Bernier Dayton, MN
Don Waldbillig St. Paul Park, MN
George Johnson Oakland, MN
Neil Robinette Brooklyn Park, MN
Pattie & Laura Reinke Stillwater, MN
Bob Herskovitz St Paul, MN
Don Sage Andover, MN
Joe Beste Brandon, MN
Charlie Prokop Woodbury, MN
June
23rd Saturday - Tool making. Limited number of participants. Prior Registration required. See page 8 for registration info and complete details.

July
21st Saturday - 9:00 –1:00 Alan Lacer will demonstrate turning a sphere. (bocce ball) See page 10 for details.

August
1st-5th - MWA woodturning demos at the Washington County Fair.
19th Sunday - Club Picnic and bocce ball challenge. See page 11 for details.

September
29th Saturday - Stuart Batty Professional Demonstration at MCAD from 9:00 AM - 4:00 PM.

October
16th Tuesday - T.B.D.

November
10th Saturday - Donald Derry Professional Demonstration. 9:00 AM - 4:00 PM. Location TBD

December
8th Saturday - MWA Holiday Party at the Hope Presbyterian Church in Richfield.
Member helpline????
Do you have a woodturning question? Need help finding woodturning advice? Well, these members can help you! Contact for your woodturning related questions today!

Bob Jensen - 1woodworker@earthlink.net (763) 572-0525
George Dupre—gtdupre@centurytel.net (715) 448-3002
Jim Jacobs—woodmanmn@aol.com (651) 437-2302
Jim Zangl - Jim.w.zangl@healthpartners.com (651) 645-4696
Bruce Arones-barones@frontiernet.net(651) 433-5364

Member lists
Any one member interested in a listing of current MWA members, please contact Pam Johnson, Treasurer at pam_doug.johnson@comcast.net or 651-430-1738. Please note, it is for personal use only. If any member prefers their name not be distributed, contact Pam.

Library
The MWA has an extensive library of video tapes and DVDs available for member checkout. The cost is $2.00 each rental and we request you return them at the next meeting. If you are unable to attend the following meeting please mail them back to:
Bob Jensen, 140 Rickard Rd., Fridley, Mn. 55432

The Minnesota State Fair invites all residents to enter a juried completion to be held during the Minnesota 2007 State Fair. More info at mnstatefair.org.

Monthly Wood raffle
The wood raffle is a great tradition for our club. It acts as a fund raiser plus it allows all of us to experience a variety of woods. When you select wood to bring for the raffle bring only the best. If it is cracked, or “punky” put it in the fireplace. Bring the best wood you have and you can expect to get the best wood in return.

Email Alert !!!!
Our current MWA 'Email Blast' list shows approx. 30 members that do not have a valid email address; and, therefore, they are not receiving our numerous Blast messages each month. If you have an email address, but are not receiving our 'blasts' please contact me so we can update our data base. It may be that you currently do not have internet and email capabilities; if that changes and you want to be included please contact me.
thanks,
Ron Meilahn
763-862-2100
ronmeilahn@usfamily.net
Classifieds

Sharp carbide hollowing tools. No grinding and no lapping. The tool that Jimmy used at his demo. You saw the tool in action. For more information, take a look at hunterwoodturningtool.com or call Mike at 612-718-7926.

SUPPLIER DISCOUNTS to MWA MEMBERS

The following suppliers offer special discounts to MWA members. To receive a discount you must be a member in good standing, and show your current membership card to the merchant.

ABRASIVE RESOURCE
900 Lund Blvd #400, Anoka, MN 763-586-9595 or 1-800-814-7358
No showroom - Internet or catalog orders only.
Sandpaper, coated abrasives, rolls, clearance items - 20% discount
www.abrasiveresource.com

ROCKLER WOODWORKING
Mpls, 3025 Lyndale Ave S 612-822-3338
Burnsville, 2020 W Cty Rd 42, 952-892-7999
Maplewood, 1935 Beam Ave 651-773-5285
Minnetonka, 12995 Ridgedale Dr 952-542-0111
10% discount on all regularly priced items, except power tools. Wholesale lumber prices to MWA members.
www.rockler.com

WOODCRAFT
9125 Lyndale Ave S, Bloomington 952-884-3634
10% discount on all items, except power tools.
www.woodcraft.com

YOUNGBLOOD LUMBER CO.
1335 Central AVE, MPLS. 612-789-3521
Wholesale prices to MWA members.
www.youngbloodlumber.com

Turning lessons: Professional artist/turner offering beginner to advanced turning lessons. All materials and equipment supplied. Call for complete details. Joel Cole 612-408-3037

Free turning-related ads for MWA members.
Commercial/non-member advertising $4.00/Issue per column inch. To place ad, contact Jeff Luedloff (jefflued@peoplepc.com) or (952) 496-1177

Ads will run for one issue unless you call to extend your ad for additional issues.