

High Desert Turning

www.nmwoodturners.org

Calendar Year Membership: \$25 individual, \$30 family
Contact Bill Baca at billbaca@msn.com or 425-218-4562



OFFICERS, DIRECTORS, & COMMITTEES FOR 2018

President:	Hy Tran	844-5417	Newsletter:	Roger Ueber	249-0444
Vice President:	Rick Judd	612-280-8300	Photographer:	Kathy Knorr	847-819-2515
Treasurer:	Bill Baca	425-218-4562	Raffle:	Dean Cross	575-644-8945
Secretary:	< OPEN >		Librarian:	Michael Anderson	575-209-0172
State Fair:	Bill Mantelli	298-2603	Equip/Workshops:	Scott Eckstein	505-270-0516
Webmaster	Mike Gardner	298-3190	Green Wood-ABQ:	Greg Hoefler	228-1606
Logistics:			Green Wood SF:	Eric Hester	816-509-1333
Lead Video:	Derek Roff	438-1820	Assistant Video:		

NEXT REGULAR NMWT MEETING

August 4, 2018

9:30 A.M. to 12:30 P.M. at North Domingo Baca Multigenerational Center (NDBMGC), 7521 Carmel NE, Albuquerque NM

Turning and Carving Voronoi Pattern Bowl - Michael Andersen

This demonstration will cover turning a shallow bowl and drawing the voronoi (turtle shell/cracked mud) pattern on the bowl. Michael will also demonstrate how to make your own wood burner tips from nichrome



wire, the use of a wood burner to cut your pattern, the use of hand and rotary carving to bring the pattern to life, and various forms of texturing to finish off the project.

FUTURE PROGRAMS/ ACTIVITIES

Aug 4	VORONOI PATTERN
Sept 1	TBA

PRESIDENTS TENON



It's August 2018! Remember that we now meet at the **new club meeting location**, at North Domingo Baca Multigenerational Center (NDBMGC), 7521 Carmel NE, Albuquerque NM. The doors open at 9:00am, and the meeting

will run from 9:30am to 12:30pm.

To get to NDBMGC: From Paseo Del Norte, go to Wyoming. Turn North on Wyoming to Carmel, turn left on Carmel, then, take the second driveway to the right into the parking lot for NDBMGC. Currently, our meeting room is at the NE end of the building on the first floor.

We're still working out the various kinks of the new location. For now, please don't enter the meeting room at 9:00am (unless you would like to volunteer to help set up the lathe and the A/V equipment). We do need to get a "regular" set-up crew put together. Talk to Shane Yost and Derek Roff if you'd like to be part of the set-up crew; Shane for now is setting up the lathe, and Derek is setting up A/V. We'll be setting up the photographer for your pieces outside the meeting room. Please don't just hand him the piece and walk away. Sign up your piece and make sure the photo gets taken in the correct order!

Remember to sign up for state fair too! Bill Mantelli will have sign-up sheets. We would like to have volunteers to demonstrate turning (you need to be a member of AAW to demonstrate turning at state fair for insurance purposes). We also would like volunteers to help play the various club videos and talk with our visitors. We also need volunteers to help check entries in (and out), judge entries, and the lathe moving crew, I'm sure, would also love to have some help. The state fair is one of the club's biggest activities. It is very rewarding to give simple turnings to your audience; to see the visitors admiring our work, and it is good to receive critiques on the pieces that you enter. Please volunteer to participate in state fair!

Talking about being a member of AAW (the American Association of Woodturners), I highly recommend you join. Visit www.woodturner.org for more details. Here's a video tip about personal protective equipment (PPE) from the AAW: <https://vimeo.com/266004735>

Talking about safety: We want all of you to turn long into the future, with all your external organs (fingers, toes, eyes, etc.) and internal organs (lungs, liver, kidneys, etc.) in good shape.

Sanding is an activity that we all do (well, maybe some of our really skilled members are able to

turn without sanding, but not me!). I like to do the following things when sanding: (1) Wear a dust mask (at minimum, a N95 dust mask) or respirator, (2) have your dust collector running, (3) move your tool rest out of the way so you don't trap your fingers, (4) change your speed to slow, and (5) don't wrap the sandpaper around the workpiece!

Our demonstrator for August is Michael Andersen. He'll be demonstrating what I call his "turtle shell" bowls (and what he calls Voronoi pattern). I'm looking forward to an outstanding demonstration!

Hy Tran, President

JULY 2018 PRESENTATION: ITEMS FOR STATE FAIR

The following items were demonstrated:

Bottle stoppers, by John Ellis.

John showed two types of wine bottle stoppers. One is wood with a silicone sleeve, and the second type uses a threaded metal insert. The threaded insert type requires drilling a hole using a 23/64" hole before tapping the threads with the insert.

The wine stopper using the silicon sleeve is simplest since the shaft can be turned and the top can be shaped to suit. All this can be done without removing the piece from the lathe until it is completely finished.

The threaded insert type is a bit more involved. The stainless stopper inserts are available from a variety of sources: Ruth Niles, Craft Supplies, and Penn State Industries.

John demonstrated with a 1 1/2 square x 4" long piece, already turned round. For the fair, the audience loves to see square turned to round. John then used a bedan, and made a peeling cut to get a 12mm diameter for the silicon sleeve to fit. Be sure the long 12 mm tenon is not too long. After turning and sanding, John recommends applying 3 coats of lacquer.

Patricia Apt demonstrated turning finials.

She started by rounding a piece of maple to 1 1/2"

diameter. She cut beads and coves and completed the finial. She made a flame-shaped piece by turning a flat section at the bottom of the piece, then, shaped the flame after removing the tail stock. The flame was shaped using a 3/8" bowl gouge and the finishing cuts were done with a 3/8" spindle gouge.

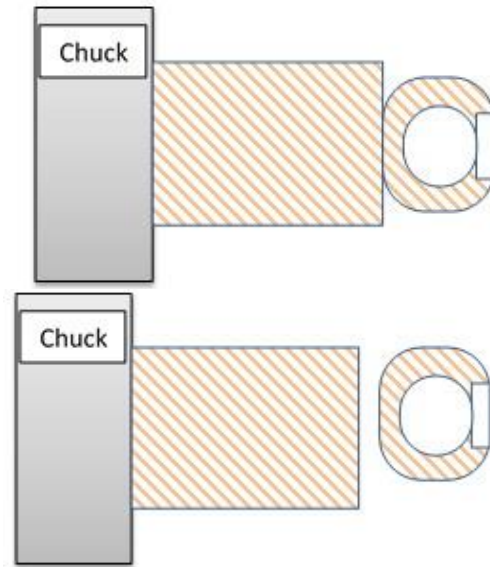
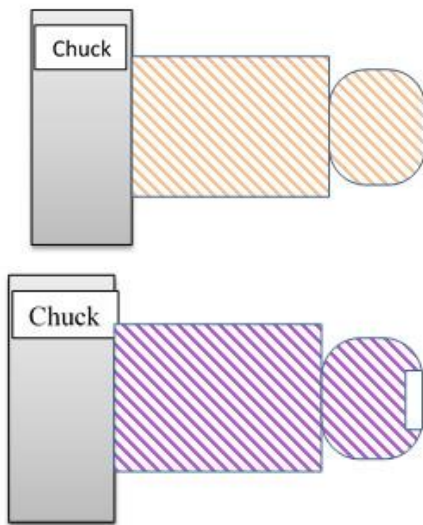
Hy Tran demonstrated a loose-fit lidded box.

Hy says:

I learned this (among with a bunch of other spindle items) in a 1-day spindle class with Nick Cook, when I was passing thru Georgia.

Nick says this box is inspired by Yann Marot's boxes. Not counting the time to prep the blank and mount it in a chuck, it takes me about 20 minutes to turn a box like this. The tools you're going to use are a spindle gouge and a parting tool. Additional tools you might use are a scraper and a skew.

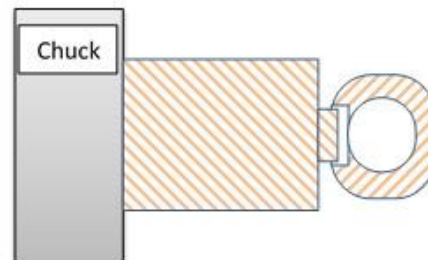
You'll want a spindle blank that's longer than both box and lid. Round the blank and cut a tenon for a chuck; mount the blank in the chuck. Turn a large bead and face the end of the bead smooth. Then, turn a small recess with a square end.

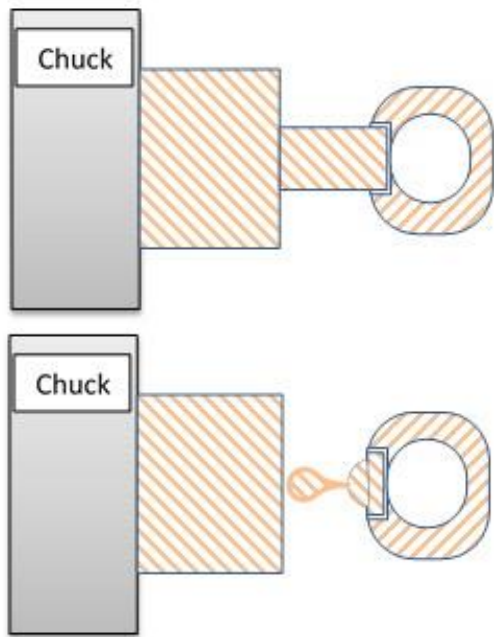


Hollow the inside of your box, leaving a ledge. Sand if desired, then, part your box.

Turn a tenon to have a loose diameter fit on the opening of the box. Pay attention to avoid tearout (get close to your diameter using a scraper and finish the tenon with a spindle gouge). Turn a cylinder that's the diameter of your tenon, to about the length you want for your lid (including knob or finial).

Finish the underside of your lid so it's clean (remove the tearout from parting off your box). Mark the cylinder to get a maximum thickness for your lid (it's better to have the lid sit a bit under the top of the box), then, turn the knob or finial. Be careful as the lid knob or finial diameter gets small. Sand and finish carefully, then, part the lid.





Bill Zerby demonstrated turning a top and doing hair sticks (hair pins).

Bill emphasized the importance of the bevel on the tool before initiating the cut. For the top, he demonstrated some chatter (low speed on the lathe, tool handle high and tool touching the work low, at about the 7 o'clock position). Small diameter handles make the top spin easier. For the hair pins/sticks, turn a long and slender cylinder using pin jaws. Decorate the end at the headstock with some beads and coves. Taper the end at the tail stock. Sand as needed; part the pointy end at the tail stock; then, carefully turn the pin off the headstock.

WOOD FOR SALE

Ron Hadley, a longtime member of NMWT and AWA passed away in January. We are selling some of his wood for his widow Donna:

- 4/4 Rosewood, 4-6" wide by 36" long, \$10/board foot
- Teak, oak, and walnut, at \$1/board foot
- Oak molding (7 ft long), make an offer.
- Contact Bill Baca at billbaca@msn.com.

In addition, Kevin Fleming, a life member of NMWT, has donated highly figured turning wood for our silent auction. We will be auctioning one or two pieces of Kevin's wood each month.

BEADS OF COURAGE

Beads of Courage: The size of the box, as a minimum, must be 5 inches wide x 6 inches deep. These boxes do not have to be round, they can also square. Of course, you can make them larger, to allow the kiddos to put all their beads in a safe place. Go to www.beadsofcourage.org to see to whom you will be making these boxes. Also, check out this story <https://youtube/WMCcJxO9mnY>. Don't forget to bring your boxes to the meetings and put them into the instant gallery. Scott Eckstein is our official representative for the local hospitals, give him your box(s) for delivery to the hospitals.

SILENT AUCTION

Silent Auction will be held during each NMWT workshop to raise money for a scholarship fund. The earnings from this fund will be used to reduce member's cost of attending hands-on sessions with professional turner-demonstrators at the discretion of the NMWT Board of Directors.

You may place any item that you think will sell in the auction. Bring only items relating to wood-working or woodturning. There will be auction sheets on a table outside the WWS meeting room. Take a sheet, write the name of the item on the sheet and put your item with the sheet. If you want the item to go for a certain amount, put your name and the minimum bid on the sheet. The Auction will be over at the end of the break. Money will be collected for items sold during the last part of the meeting. All money collected will go into the scholarship fund. Items not sold will be returned to the owner and the owner will remove the items from Woodworkers Supply.

SCHOOLS

Santa Fe Community College
www.sfcc.edu

Santa Fe Community College offers both credit and noncredit courses taught by some of the most prominent artisans in the woodworking field. Classes

are offered in the Fall, Spring, and Summer sessions. For more information on SFCC classes, information can also be found at SFCC's web site.

DISCOUNTS & REBATES

WOODWORKER'S SUPPLY

www.woodworker.com

Meeting Day Specials for the August 4th meeting will be announced at the meeting. The specials are good thru Monday.

CRAFTS SUPPLY

www.woodturnerscatalog.com

Offers a discount to members on large orders. Craft Supply has implemented a new club support program. Visit their web site or phone Kathy Lawrence at 1-800-551-8876

NORTH WOODS, LLC

www.nwfiguredwoods.com

PO Box 808 Forest Grove OR 97116

[800-556-3106](tel:8005563106), [503-357-9953](tel:5033579953)

Free shipping to AAW folks for any order over \$99 checkout use coupon code "FREESHIP99". Your discount will automatically be calculated. *



*Please note that FREESHIP99 does not apply to all products on our site, such as, but not limited to clearance boxes/items, Norfolk Island Pine rounds and wood slabs. For more information or if you have any questions feel free to reply to this email directly.

PACKARD WOODWORKS: THE WOODTURNER'S SOURCE

www.packardwoodworks.com/

Specializes in woodturning tools and supplies with a catalog available.

215 S Trade St, Tryon, NC 28782

1-800-683-8876

RUGBY ARCHITECTURAL BUILDING PRODUCTS

1050 18th St. NW (505) 924-2270

NMWT members receive Wholesale Prices. Rugby's have hardwoods, Thermofused Melamine, plywood, veneers, and furniture grade white pine.

STOCK BUILDERS SUPPLY

www.stockbuildingsupply.com

5815 Edith Blvd NE

Albuquerque, NM 87107

(505) 345-2865

Wholesale Prices to NMWT Members

CRANE MOUNTAIN WEAPONS

Contacts: Pat, Marti, or Joe - 271-0797. This business uses exotic woods for gunstocks and sells off-cuts as turning blanks.

LUMBER & MILLING SERVICES

Wes Thompson 505-384-2544

Doug Malmstrom 505-907-3015

Custom milling of your lumber or ours.

FOR SALE

Remember, your items for sale will run for one month unless you request an extension.

There is no charge for listing items, and we welcome members to use this space for anything related to woodturning.

You can also run an ad to FIND or TRADE something.

INSTANT PHOTO GALLERY

The photographer will only be available until 9:25 A.M. on the day of the meeting to take photos of the instant gallery items.



Drake Ward – Bowl



John Ellis – Norfolk Island Pine Footed Vase



Drake Ward – Cottonwood Burl Vase



Mike Jackson – Mini Vase



Hy Tran - Camphor Box



Mike Jackson – Mountain Ash Root Mushroom



Hy Tran – Ambrosia Maple Platter



Pat Beatty – Catulpa Bowl



Pat Beatty – Catulpa Lidded Box with Insert



Scott Eckstein – Cottonwood Bowl



Ron Phillips – Jarrah Box



Scott Eckstein – Curly Maple Plate



Ron Phillips – Mahogany Bowl



Tom McLarty – Walnut Bowl with Turquoise



Scott Eckstein – Cherry and Maple Platter



Victor Alvarado – Lignum Awl



Victor Alvarado – Maple and Blackwood Awl

LIBRARY CORNER

A good selection of educational DVD's is available for check out during club meetings.

DVD Rental

Please use and return DVD's in one month if possible and donate \$1.00 for each DVD checked out to help with expenses. If you encounter any problems with DVD's, please notify Michael of those problems.

NMWT WEB SITE

www.nmwoodturners.org

Please visit our web site. Webmaster Mike Gardner continues to make many additions and improvements that are very useful to club members and the public. If you have not been there lately we now have a slide show on the Home Page and the Gallery is divided into sections with slide shows.

MENTORS

Members are always welcome to contact the people on the following list for guidance to better turning ideas, and techniques -- Free to members so give a Mentor a call!

Name	Phone	Description
Bill Zerby	263-6632	Basic spindle turning & tool sharpening
Irling Smith	865-9230	Segmented turning & design
John Ellis	771-1773	Basic turning, plates, tools & handles
Alan Becker	467-8382	Intermediate Hollowing
Ron Phillips	(505) 553-6139	Beginning Basic and Intermediate Turning. Also, specialty tools, rests & steadies
Ralph Watts	500-5859	Advanced turning, carving, coloring, and finishing
Ron Bahm	881-8845	Pen turning
Hy Tran	(505) 797-2041	Beginner and Novice
Mike Heiser	(505) 388-4678	Beginning Basic and Intermediate Turning.
Jim McLain	(575) 517-6535	Open and closed forms, especially southwest forms, decorative methods, including inlay and coloring

LOGO WEAR SHIRTS / HATS

Prices for NMWT's Shirts and Hat

Caps (Baseball)	\$12.00
Long Sleeve Denim Shirt	\$29.00
Short Sleeve Denim Shirt	\$29.00
Short Sleeve Snap Closure Shirt	\$29.00
Polo (golf) Shirt W/Pocket	\$27.00
T-Shirt V-Neck	\$19.00
Smocks	\$50.00

- All items include embroidered Logo
- Names Embroidered on Shirt \$5.00
- Contact: Ivan Blomgren; 615-5096



Get order forms at club meetings from Ivan A Blomgren or download from our web site and turn in the completed order form(s) to Ivan with payment. Orders are submitted on a quarterly basis and can be placed with Ivan up

through the last meeting of each quarter. Following the last meeting of each quarter the collected orders are submitted with anticipated delivery the following meeting (first meeting of each quarter).

Full payment for an order will need to be submitted with each order form before it can be processed! Order placement cut off dates for each quarter will be as follows:

Quarter	Months	Order Meeting	Delivery Meeting
1st	Jan - Mar	March	April
2nd	Apr - Jun	June	July
3rd	Jul - Sept	Sept	Oct
4th	Oct - Dec	Dec	Jan

NEWSLETTER

If you have tips, news, "For Sale" or newsletter entry (try to stay 250 words or less, no embedded photos; send photos as separate attachments), Please send it to news@nmwoodturners.org for publication in a future newsletter. **Must be received by the last Saturday of the month to make the most current newsletter.**

SUGGESTED OTHER WEB SITES

Found a good WEB site? Want to share it with other club members? Questions or suggestions are welcome. Please contact the club Webmaster Mike Gardner at: webmaster@nmwoodturners.org

www.cleanturn.net, www.pennstateind.com,
www.tufftooth.com, www.woodmagazine.com
www.penturners.org, www.woodturnerscatalog.com
www.WoodTurningz.com, www.woodweb.com
www.woodturningvideosplus.com
www.sofasandsectionals.com/wood-turning-resources
www.woodworkersjournal.com

Another resource is:

www.albuquerque.craigslist.org

**New Mexico WoodTurners
c/o Roger Umber
12520 Piru Blvd. SE
Albuquerque, NM 87123**

