

High Desert Turning

Calendar Year Membership: \$25 individual, \$30 family
 Contact Rick Judd at rickjudd@mac.com or 612-280-8300



OFFICERS, DIRECTORS, & COMMITTEES FOR 2017					
President:	Larry Linford	505-870-1601	Newsletter:	Roger Umber	249-0444
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Secretary:	Kathy Knorr	847-819-2515	Librarian:	Ron Bahm	881-8845
State Fair:	Jim Breeden	352-0159	Equip/Workshops:	Scott Eckstein	505-270-0516
Webmaster	Mike Gardner	298-3190	Green Wood-ABQ:	Greg Hoefler	228-1606
Logistics:	Gale Greenwood	256-1379	Green Wood SF:	Eric Hester	816-509-1333
Lead Video:	Derek Roff	438-1820	Assistant Video:		

NEXT REGULAR NMWT MEETING

September 2, 2017
9:00 A.M. to Noon

"Photograph Your Turning Treasures"

Come and participate in a panel presentation on how to photograph your own woodturning treasures. Ask questions and get great tips from Roger Umber, Derek Roff, Dave Stein, and Kathy Knorr

FUTURE PROGRAMS/ ACTIVITIES

Sept 1	PHOTOGRAPHY
Oct 6	CHRISTMAS ORNAMENTS
Nov 4	TBA

PRESIDENTS CORNER



Greetings fellow woodturners! September is that exciting time of year when the State Fair brings back the scents of cotton candy, hotdogs, and manure! It's also that time that we – the New Mexico Woodturners – put our best foot forward to brag to the public about our skills on the lathe!

By the time you are reading this, the judging of the woodturner entries to the Fair will be completed. We should be able to share the names of the five Best in Show winners at the September meeting.

This year, we received 116 entries, down slightly from last year's 126, but representing a fine selection of the talents of the New Mexico Woodturners. The number of participants was disappointing, though, with only 27 entering their creations. And most disconcerting, we had only one (1) Juvenile entry and four (4) Novice entries.

For a club that puts so much effort into recruiting new members, this is cause for concern.

On the brighter side, we had about a dozen Beads of Courage Bowls submitted. This is a great effort, and I thank all who took the time to create one of these vessels that will surely be coveted by children in need!

In another bit of good news, the time slots for demonstrating our art to the public during the Fair are filling up quickly. Fair Coordinator Jim Breeden says he's pleasantly surprised at the number of new names on the sign-up sheet! There are still a few spots left (mostly evening), so if you want to join in this enjoyable pastime, add your name to the list at the meeting this Saturday. Remember, you are not demonstrating your talent and ability, you are demonstrating the magic and fun of turning wood to people who know nothing about it – especially kids! (If you make a mistake, who's going to know?)

The September meeting's demo will be on Photographing Your Work. This will assist those of us who hope to market our pieces, as well as those who simply want to keep a record of their progress.

See you Saturday!

Larry Linford,
President

AUGUST 5 PRESENTATION:

State Fair Project Demos

Scott Eckstein - Mushrooms

"Do something that you're proficient with and have fun"

- Start with a cylinder mounted in a chuck
- From the unsupported end, begin to shape the top such as Curved, cone shaped, etc
- Shape the stem
- Part off the base.

Words of counsel for those who will be demonstrating at this year's fair, "Have fun and try to impart some information to all who are watching"

Drake Ward ... Small Boxes

"I don't make grain matched boxes"

Box 1 - Bottom first

- Start with 2x2, turn a tenon and then turn it round while mounted in the chuck
- Use Jacobs chuck with 1 5/8 Forster bit and drill into the end of the cylinder to a depth about 1 1/4"
- Cut out the dimple in the bottom of the box with a round edged scraper
- Use a skew to angle the top edge of the box bottom so that when closed, the top will rest on just a thin section of the outer rim.

This keeps the appearance of the joining sections very tight

- Part off the bottom of the box. Make sure to cut beyond the bottom of the box or you'll end up with napkin rings.

Now make the top

- Make the tenon on the end of the remaining piece in the chuck
- Use a skew to cut a taper in the top rim so that the top and bottom will have a tight fit
- Use a jig or calipers to cut the diameter of the tenon 1 5/8"
- Use round nosed scraper to make a shallow indentation in the top
- Part off the top
- Sand top and bottom using 80 grit sandpaper mounted to a small piece of plywood

Box 2 - Top First

- Same starting procedure as above ... Drill hole depth only 1/4 inch
- Use skew to taper out rim
- Use round edge scraper to cut dome in the lid and remove divit from the Forster bit tip
- Part off the top
- Cut a tenon to match to inside of the top (1 5/8")
- Check the fit
- Use skew to cut taper in top rim of the box bottom
- Change drill bits to 1 1/2" and drill out the bottom - depth about 1"
- Part of the bottom
- Sand top and bottom

Boxes can be used for rings, ear-rings, pills (tighter fitting lid), tooth fairy, or ????

Ray Berry ... Flower pots, sometimes hollowed, use flower insert

- Start with cylinder mounted in a chuck
 - True up the cylinder, about 1 1/2 diameter
 - Use Jacobs chuck with 3/8" bit and drill into the end, about 1"
 - Used mustard squeeze bottle as air pump to blow out the inside. Or you can use a straw
 - Use your favorite hollowing tool to hollow out the inside
 - Turn the outer shape while using the tail stock to support the piece
 - Make sure you don't cut through the bottom
 - Remove tail stock and shape and clean up the top
 - Sand exterior while Turning
 - Use favorite chattering tool to create a pattern on the outside
 - Highlight the chatterwork by outlining with the 3-point tool
 - Turn speed up and use card board or thin wood to burn in the highlight
 - Use lemon oil finish (food safe and non-allergenic) available from Craft Supplies
 - Part off the bottom and sand off the nib
- Done

Patricia Apt ... Tea Lights

- Start with about 3-4 inch diameter round blank mounted in a chuck
- Glued smaller diameter piece as the tenon to mount to the chuck
- Use bowl gouge and true up the cylinder
- The tail stock end will be the top
- Make a pencil line about 1/3 of the way back from the top
- Tea light hole is 1 1/2" diameter so mark that as well on the top face
- Start at the high point (line) and start shaping the top of the bowl towards the top face.
- Don't worry about the very center because it will be drilled out when you make the hole for the tea light
- Now start at the high point and shape the lower portion of the bowl.

The chuck will prevent going all the way to the bottom face. That will be shaped after the piece has been drilled and reverse mounted.

- Measure the tea light, they are sometimes different sizes. Patricia's was just under 1 1/2" thus she used 1 1/2" Forster bit.
- Drill the hole in the top just deep enough to contain the light
- Sand the outer shape and inside edge of the hole
- Remove from the chuck
- Replace chuck with one that has needle nose jaws. This is used in the expansion mode to hold the piece in place from the top
- Attach the piece, now with the top towards the head stock using the chuck
- Bring up the tail stock for additional safety and stability
- Finish shaping the bottom of the piece and turn off the sacrificial the tenon that was glued on.
- Retract the tail stock and finish turning of the tenon and final shape to the bottom of the piece.
- Turn decorative design into the base, i.e., concentric rings into a concave bottom
- Finish sand the bottom
- Apply finish to the piece. Loosen the piece in the chuck and slide out so that it is away from the shoulder but still firmly mounted to the chuck
- Sand
- Apply sanding sealer by hand using towel
- Using Mylands sanding sealer cut 1/2 with lacquer thinner
- Let it dry for a bit. It will raise the grain so she sands it again with 320 grit (Previous was 220)
- She likes to sand it with the lathe in reverse
- Sand to 400 grit or even 600 grit Abrasive paste and finishing paste (Yorkshire grit, Hampshire Sheen)
- Apply abrasive paste by hand with lathe off
- Turn on lathe, slow speed, and work it into the wood
- Buff off with the clean side of the towel and remove all residue
- Now apply the finishing paste by hand with the lathe off
- Doesn't need a lot- Turn on lathe ... Start slow and work it eventually turning the lathe up to high speed.

BEADS OF COURAGE

Beads of Courage challenge: We need enough entries to fill a display case at the State Fair this year. Don't be shy, we can do it. 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 kiddo's to put all their beads in a safe place. Go to www.beadsofcourage.org to see to whom you will be making these boxes. 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.



Scott Eckstein – Walnut-Oak-Cherry Beads of Courage Box

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 5th meeting will be announced at the meeting.

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, 503-357-9953

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.

ALBUQUERQUE EXOTIC WOODS

www.abqexoticwoods.com

Jake Jacobson has a store specializing in exotic woods, located at 4224 Menaul Blvd NE.

Hours: Tuesday through Sunday, 8:30 – 6:00.
(Monday by appointment)
Contact: (505) 293-WOOD (9663)

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.

NICHROME WIRE FOR CHEAP

Jim Breeden says www.lightningvapes.com has nichrome wire.

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.

For Sale: Ken Pilkington Garage Sale Leftover. **Powermatic 4224 lathe** with rolling tail stock and vacuum pump, on wheels - \$3750

Offers will be considered.
Contact Ron Bahm's phone #: 881-8845 or his email: rdbacb@juno.com

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

INSTANT PHOTO GALLERY

The photographer will only be available until 8:45 A.M. on the day of the meeting to take photos of the instant gallery items.



Bill Killough - Popular Natural Edge Bowl



Bill Zerby - Sea Urchin and Dyed Curly Maple Ornament



C Lail - Nested Mesquite Bowls



Scott Eckstein - Alligator Juniper Vase



Drake Ward - Cottonwood Burl Bowl



Scott Eckstein - Spalted Tamarind -Mahogany Segmented Bowl



Patricia Apt - Blackwood minatures



Ron Bahm - Bradford Pear Baseball

NMWT WEB SITE

www.nmwoodturners.org

Please visit our web site. Webmaster Mike Gardner continues to made 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.

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.**

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

LOGO WEAR SHIRTS / HATS

Prices for NMWT's Shirts and Hats

Long Sleeve Denim Shirt	\$27.00
Short Sleeve Denim Shirt	\$25.00
Polo (golf) shirt	\$22.00
Short Sleeve T-Shirt	\$15.00
Caps (baseball)	\$11.00

- All items include embroidery
- Add \$2 for XXL and \$3 for XXXL
- Names Embroidered on Shirt \$3.00
- Logo on Customer Supplied Garment \$9.00
- Contact: Ivan Blomgren: 615-5096



Ivan A Blomgren has taking over ordering for club caps, shirts, etc. Due to the lack of volume and associated shipping costs our embroidery shop experiences on small orders it has been decided we need to switch to placing orders on a quarterly basis in hopes of boosting the volume for each order so the per item shipping costs can come down

The way this procedure will work is that members can place orders with me up until the last meeting of

each quarter. The collected orders will then be submitted to the embroidery shop and should then be available for distribution on the first quarterly meeting following order placement. 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

Order forms can be filled out and downloaded from our web site as well as gotten from Ivan at our meetings.

LIBRARY CORNER

A good selection of educational DVD's are 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 Ron of those problems.

Ron Bahm 2017 NMWT Librarian

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.craigslislist.org

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

