

Turn North



The Monthly Newsletter of the Northland Woodturners

www.northlandwoodturners-kc.com

June 2021

2021 Officers

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Chapter Meetings:

First Thursday of every month, 7-9 pm.

Our ADDRESS: We're south of Zona Rosa just off NW Prairie View Rd., in the old Mid-Continent Library building on the top floor. Parking is on top of the hill off Tower Drive.

Coming Attractions Newsletters on the Chapter Website: http://northlandwoodturners-kc.com Event Information: NEEDED: Fund raising Ideas.

<u>Remember—2021 dues are \$10 for</u> <u>the year.</u> <u>Due beginning</u> January 7, 2021

Next Meeting: June 3, 2021 ZOOM code—891 7968 3696 Pass—315912





AAW will use an enhanced virtual event software platform to offer multiple concurrent live demonstration tracks, panel discussions, special interest topics, a trade show, Instant Gallery, live and silent auctions, drawings, and more. You'll have opportunities to engage with

other attendees face-to-face, plan your sessions, or skip around – you decide. The only thing missing will be the handshakes and hugs from old and new woodturning friends!

Featured Demonstrations—Learn from some of the world's best! Featured woodturning demonstrations will include a variety of fascinating topics that appeal to a wide range of skill levels.

Panels, Special Interest Sessions, and Live Vendor Demonstrations—Get motivated and informed by the Artist Showcase presentation, Professional Outreach Program (POP) panel discussions, Special Interest Topics, Women in Turning (WIT), Vendor Demos, and Nonprofit Zone.

Cost—The cost of admission is \$45 for AAW members and \$60 for all others. With 12 feature demonstrations, that's only \$3.75 per demonstration. Wow, a great value! And, you get many other event elements included with the price of Virtual Symposium admission.

Show and Tell



Carl Sievering shared pictures of his latest project and finishing technique using a liquid. Made with **Walnut**, **Maple**, **Red Heart** and **Cherry** woods with his signature star in the bottom, Carl used liquid casting resin to finish the wood. Due to some non-tight joints in the bottom, a leak developed as shown in the right photo above. Once that set up, it was sealed and no more leaks should occur. The interior of the bowl finished nicely with a good gloss. Final finishing still needs to be done to complete the turning. Nice work Carl.

Mel Bryan shared several examples of turned boxes for the June S&T. The first one is a black-dyed Sycamore with decorated lid. This is about 3-3-1/2" in diameter and about 4" tall.



The second set shown below is a friction-fit lid on a reverse taper body and the second one at right is a fitted lid on a slightly convex body. (Unknown wood)



The third one is a locking lid on a short fat body. The locking mechanism is interesting. This would appear to be made of **Cherry** wood. Mel's next entries are a pair of similar design bowls with lids. Two different grains of Walnut wood were used for them. The top bowl has similar look to the bottom bowl but a slightly different grain pattern to the lid.

Nice job and THANK YOU Mel!!



If you would like to see your latest creations in print, send them to the Editor by email and they should show up next month or so.

Program Highlights

May was a month giving a 3 for 1 deal for the program. **Danny Smith**, Club Vice President, was the presenter and did a bang-up job showing not only two products but made a tool used on one of them. Check out his work as presented in the following pages.



Starting with a 2×2 square piece of **Maple**, Danny turned it round to about 1-1/4" in dia.

Using a small bowl gouge, he next turned a ballshaped end with a second one next to it.







With the parting tool shown at left on top, Danny removed the first ball, drilled a small hole in the end of the second ball and proceeded to remove the second ball.



After checking the fit of a small dowel in the hole just drilled, a piece of steel guitar string was pulled through the hole and anchored in the ball. Repeating the process on the second ball, the wire was anchored in place giving a separation of about 8-9" between balls. Applying a spot of Cyanoacrylate glue to each end of the staked wire would keep the dowels in place.

Project one finished.

Danny is working on a project at home requiring a rather large number of spindles. To demonstrate how they are made he then proceeded to mount another 2×2 square, this time **Cherry** wood, between centers this time and turn it round. Marking the center of the turning and smoothing the surface with a gouge, he then turned a bead at the center mark and turned a tenon on each end. These would fit holes in the piece he is making at home.



The final step required turning a taper on each half to give the spindle its final shape. Both ends are shaped alike to give a symmetrical look to the spindle. After light sanding the spindle, marks were made on either side of the bead in the center. Using the tool made as Project 1 for the evening's demo, Danny proceeded to burn in decorations on either side of the bead. Again light sanding to remove burrs left by the decorating completed the spindle.



On to Project 3. Danny chose a piece of **Walnut** to make a finial. This would not be just any old finial but a very delicate and tall finial when finished. Starting with a piece of Walnut about 1-1/4" square and about 5" long he first turned it round. Turning a tenon on the tailstock end, Danny proceeded to begin shaping the bottom part.



Shaping the second part and beginning on the third part of the finial is shown below. Once that is formed, the fourth part is done. This makes for a delicate and VERY small turning at the top. Final touch-up of the bottoms of each section is then done and very light sanding is done to prepare for removal from the blank held in the chuck.

Using a skew chisel, the finial is cut off and caught by hand. VOILA, the third project is done!









Here's the Plug Size Chart again for those wanting to know the sizes of the Different plugs.

Plug	Lg. Dia.	Length	Sm. Dia.
#1	1 1/2	7	5/8
#2	2 1/4	4	1 1/4
#3	3 1/4	3 1/2	2 1/8
#4	4 1/4	5 3/4	2 3/4
#5	6 1/2	6	4 3/4

Thanks to everyone who has helped with our plug orders in the past. We will be asking for help getting other projects to raise funds. All ideas are welcome along with samples.

The CLUB NEWSLETTER tab of the club website is at http://www.northlandwoodturners-kc.com/

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