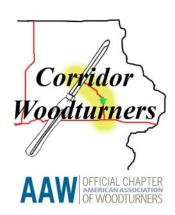
Issue 11 Volume 12

Last Meeting

BEADS With Tom Mills



http://www.corridorturners.org/

Next Meeting

The Next meeting of the Corridor Woodturners will be held at 6:30 PM on November 14 at the Marion High School wood shop, 675 S. 15th St. Marion, Iowa.

The project of the month will be turned beads or something that uses turned beads.

Brad Davis will have a program on turning a winged bowl.

Upcoming Events

Regular Meeting-November14-Trning a winged bowl with Brad Davis @ MISD wood shop.

Regular Meeting-December-Christmas Party December 14 at Antioch Christian Church

Regular meeting January 10-Food safe finishes.

@ MISD wood shop.

2020 Woodcarvers show TBD @ Kirkwood facility on Boyson road



What's this all about?



The method I chose to make beads solved the problem of 'how do you hold it while turning?' The pictures show the sequence of steps. By the way, you can use a fairly high lathe speed for all these steps, since the work is small diameter. Even drilling can use the same high speed.





1) select a square blank of wood, not too long (you'll get chatter otherwise). Mount it in small chuck jaws. 2) round it normally. 3) retract the tail stock, face the end of the blank and put a small divot in the end. Your tail stock center may have left am indentation: if so, you're good to go.





4) pick the size drill you want to use to accommodate the stringing cord, load it into a Jacobs chuck in the tail stock. 5) drill the hole about ½ inch deep or so. You don't need to drill all the way through the (future) bead length yet. 6) shape the right side of the bead and most of the left side. You can sand, if desired at this point. Part off the bead.



Message From the President

Greetings all,

With the arrival of cold weather, I am really grateful for heat in the shop. I have been busy but did get to turn two of the walnut blanks from my demo at the Hanson's in July. Love to turn that wet wood. They are turned to finished dimensions with a coat of oil to slow the drying process and hopefully keep them from cracking.

This month Brad Davis has stepped up and is doing the demo for our meeting on the 14th at the school. The subject will be turning a "winged bowl". I am looking forward to it.

The club has sold the Rikon mini lathe and purchased a Laguna 12 16 Revo lathe, and I think it is a great little lathe. If anyone wants to "try it on" it is at our shop, please call me before you stop as I have been working Monday to Wednesday.

Remember the Christmas party on Dec. 14th at the Antioch Church on highway 13. Bring a dish to share and table service. Hope to see everyone there.

Tom Nehl Stacy and I are heading to Des Moines for the woodturners meeting on Nov. 9th at the Woodsmith Store. Stacy is doing a demo on Pyrography on turned items for them.

Safe and happy turning Tom Nehl

Some scenes of the opening of the new lathe



E

B

E

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G

A

L

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Dean Sherman



Lee Herr



Toby Hyde



Kevin Bierman



Tom St.John



Brad Davis



Jordan Ferr



Levin Bierman



Toby Hyde



R S

G A L L E





Tom Nehl



Brad Davis



Dean Sherman



Neil Olson



Brad Davis

M E M B E R S

G A L L E R Y



Stacy Nehl



Brad Davis



Wayne Heitshusen

Library Information

Do you use the literature library? What items would you like to see added, what would make it easier to use? See Gary Nosek and make your wishes known.

What is your preference for new library additions, books or DVDs?

Remember to return items borrowed from the library so that others can use them.







Tom Nehl



Brad Davis

Possible Future Programs

Tool Usage / Safety 4 Minute Finishes - Friction Polish Use Incorporation LED Strip Lighting

Decorative Corner Molding

Carving Moderated Random Q & A

Potpourri Pots Wood Ring
Beads / Coves / Texturing Turning PVC

How to Build Woodburning Pens Off Center Jigs Captive Ring Techniques Skew Sharpening / Types / Use

Gouge / Types / Uses Casting Acrylic Turning with Provenance Rob Wallace Program

If you have an idea for a future program let one of the board members know and we will co0nsider it. If you would like to provide a program on one of the ideas listed above let us know, we are always on the lookout for programs that the membership will find informative and add to their knowledge base.

Beads with Tom Mills continued from







7) install the Jacobs chuck into the head stock. Pick a drill bit one size larger than the one used to drill the hole, and install it backwards into the Jacobs chuck. This could be called a 'pin chuck'. 8) jam the bead onto the backwards drill bit. It may be hard, but that's OK. You need the friction fit for the next step. 9) turn the bead to final shape and sand as desired.







10) remove the larger drill bit from the Jacobs chuck and load up the first drill size in the normal direction. 11) put the bead onto the end of the drill bit and while holding it, 12) push the bead onto the drill bit and extend the hole all the way through the bead. DON'T DRILL INTO YOUR FINGER.





13) TA-DAAA. You have a bead. 14) make a bunch more, get some cord and make a necklace to give to your favorite person. You'll be glad you did.

For Sale

Have something for sale? Let the club members know about it here. Get the info to John Cox to be added to the next newsletter

Dues Structure and Meeting Attendance Policy

Club dues are:

\$25.00 per year for an General membership.

\$30.00 per year for a Family membership

\$100.00 per year for a Supporting membership.

Dues are for the calendar year January 1 thru December 31 with a grace period ending at the close of the February meeting. New membership cards will be distributed at the March meeting.

Dues paid in September and later by <u>NEW</u> members will be considered in force for the rest of that calendar year plus the following calendar year.

Potential members may attend two meetings as a guest then must either join the club or pay 1/4 of the current general membership fee to attend a regular meeting.