

<http://www.corridorturners.org/>

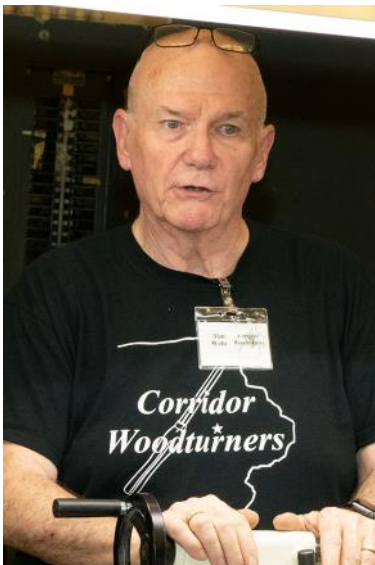
Next Meeting

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

The program will be a discussion between Tom Mills and Tom Nehl on the use of conventional and carbide lathe tools. The project of the month will be a homemade knob.

In Memory

On February 15 Tim Wehr suffered a heart attack. Bypass surgery was performed on February 18,



however, Tim's heart was unable to recover and he passed away several days later. We will miss Tim's enthusiasm and dedication to the club and the board of directors. His many suggestions and presentations will be remembered as well as missed. Per his request there was no notification or services.

Empty Bowls

Empty bowls will be on may 18th. We have about twenty bowls from last year and this is a call for members to donate bowls for the event. The club will have some blanks available for the members to turn. Proceeds go the area food banks.

Last Meeting

Last month Bruce demonstrated how to make a custom knobs for your projects. The following is Bruce's summary of the process.



This process is how I attempted turning knobs for a "Jig" style project. You make adapt or change as you see fit. Start with a block of wood – approximately 2 Inches x 2 Inches x 2 Inches
Rough turn the block to a cylinder. End Grain is preferable as it makes a stronger – sturdier knob

Turn as a spindle blank with the grain running parallel to the bed. When you have the blank rough turned to a 2 Inch Cylinder, Mark the center of the cylinder (left to right) at 1 inch.

Turn the left 1/2 of the cylinder to 1 inch in diameter. You can now chuck (via scroll chuck with Pin jaws or 2 Inch Jaws) the Blank to either drill a through 1/4 Hole in the blank – to insert a 1/4-20 bolt or drill to accept a 1/4-20 Coupling Nut. Either way, bolt or coupling, you can decide if you want Male or Female Threads on the knob.

At this point you can decide if you want multiple scallops on the remainder of the 2-inch Cylinder. I decided on (8) 5/8 Inch Scallops on the outside perimeter of the knob.



You can alter this anyway you desire. I made a jig to drill the 8 scallops on the knob. I then take a 5/8 Cylindrical Sander (either lathe or drill press mounted) to clean up the (8) Scallops. I also at this time decide to drill a 5/8-inch hole (with a Forstner bit) in the center of the knob to "sink" the head of a Carriage Bolt in the

Male threaded Knob.

I chose to drill 5/8 Inch because it became a common size to utilize – for the 1/4-20 Carriage Bolt and to looked good for 8 Scallop design. You can alter this to fit your design/ your size of bolt / coupling or number of scallops on the outer perimeter of the knob. When everything is drilled, I use JB Weld to anchor the bolt or coupling into the knob.

Message from the President

I would like to take this time to thank everyone who attended the February Monthly Meeting. It was cold and snowy but we made it through another month in this 2018-2019 Winter Season. I presented an instructional program on process of "Turning Knobs". I'll have a short summary of the process published elsewhere in this newsletter.



Bruce Kruse

I want to also say "Thanks" for your support of the Corridor Woodturners over the past 2 years, which I have served as President of the organization. We have a great group of individuals and the combined skills set of everyone is truly a pleasure to be associated with. I will be stepping down from the Officer / President position this month, but plan to remain a CWT Board Director.

If you would like to join the CWT Board of Directors, now is the time to step forth. During this March Meeting, we will be electing the CWT Board Directors and Officers for the next year and two-year period per our By-Laws.

We experienced the unfortunate passing of one of our Board Directors, Tim Wehr of Coralville since our February Meeting. Tim and his grandson, Caleb Harrington, have been regular supporters of the CWT and regular attendees of the CWT Monthly meetings. Tim's expertise will be missed. We certainly hope that Caleb maintains his interest in turning and if possible, he is able to remain an active member of the Club.

The Corridor Woodturners will be participating in the EMPTY Bowls Project as part of the Marion Arts Festival, May 18th at the Marion Square Park. We need your skills, techniques and expertise in turning bowls for the event!! You may already have bowls and/or bowl blanks to donate to the event so we greatly appreciate your support. To further enhance the event, the Club is providing Bowl Blanks at this March Monthly Meeting for you to take home, turn into your creation and bring back in April or May, prior to the May 18th event. We need your time and participation staffing the event as well. Please see Tom Nehl and/or Tom Mills regarding the event and your bowl donations.

Don't forget the Corridor Woodturners now have access to process your Credit Card transaction for Membership Dues renewals. If you are so inclined to pay your dues in this manner, please see John Sandor. John can also process your cash or check for the 2019 CWT Dues as well.

The 2019 Cedar Valley Woodcarvers Show in Hiawatha was well attended by the Corridor Woodturners membership. Many who participated, went home with a Ribbon or Award for their Turning entries. If you didn't participate, please keep March 2020 on your schedule. It is your individual opportunity to promote your creative side as well as promote the Corridor Woodturners.

The CWT Board has committed to Woodfest 2019 in Amana, this the last weekend of August. Please plan to donate any turnings you desire to allow the CWT to sell at the event. All proceeds go to cover Booth expense with any profits being placed in the CWT Treasury.

Saturday, September 14th will be our Monthly Meeting/Picnic at the Nehl's Home/shop in Marion. Mark your calendar for this event. Highlight again will be the Challenge Project – with the participants being placed in a drawing for \$75.00 cash. The basis for the Challenge Project is – bring / show a turned item which you have never accomplished or shown prior at any CWT Monthly Meeting.

The March 2019 Monthly Meeting will be Thursday 6:30 PM, the 14th at the Marion High School. Project of the Month will be the "Turned Knob". I will be interested to see your take on the techniques which I presented last month. The Monthly Program will be hosted by Tom Mills and Tom Nehl – As we explore "Carbide Tools / High Speed Steel Tools - Which are better!!!"

I look forward to seeing you at this Thursday's, March 14th Monthly Meeting - 6:30PM at the Marion High School Woodshop.

Happy Turning!!! Bruce



Brad Davis-Pink Ivory-None-S&T



Mark Goodsmith-Walnut-WOP-POM



Gary Nosek-Burl-Oil-S&T



Stacy Nehl-Oak & Basswood-Poly-S&T



John Sandor-Walnut-AO-POM



Bob Smiley-Walnut-FP-POM

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Name - Wood - Finish - Category
Legend: AO=Antique Oil WOP=Wipe on Poly POM=Project of the month S&T=show and tell
FP=Friction Polish



Jeremy Hansen-Buckeye burl-WOP-S&T



Tom Nehl-Misc. wood-CA glue-S&T



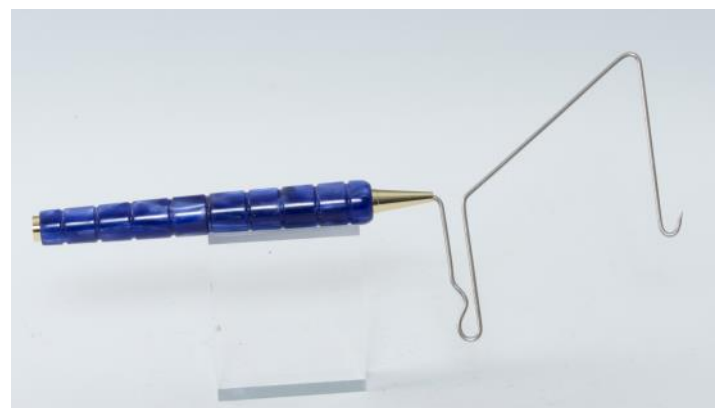
John Cox-Variou-Wax-POM



David Kesler-Walnut-Carnauba was-POM



Ray Hamilton-S&T



Doug Nauman-Acrylic-none-S&T

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These photos taken at the meetings also go into the gallery section on the web site with your picture. If you do not have a picture in the gallery and want one, email a picture to David Kesler at dhkesler@gmail.com and he will add it to your page.



Tim Wehr-Stab spalted soft maple-
OB Shine juice-POM



Stacy Nehl-Cottonwood-Acrylic paint & Poly-POM

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Jeremy Hansen-African Mahogany-WOP-S&T



Brad Davis-Walnut-None-S&T

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Brad Davis-? Burl-Watco-S&T



Doug Nauman-Boxelder-WOP-POM

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Tom Nehl-White Oak Burl-WOP-POM



Jeremy Hansen-Rosewood-WOP-S&T

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Tom Nehl-Soft Maple-WOP-POM



Jeremy Hansen-Spalted Sycamore-WOP-POM



Brad Davis-Spalted maple-Watco-S&T

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Brad Davis-Burl-Watco-S&T

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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.

Last Month *Continued from page 1*

After 24 hours of time for the JB Weld to setup, it is then time to re-chuck the scalloped blank. You can turn down the 2-inch scalloped perimeter to your desired diameter and you can turn the end/(top) of the knob how you like, Convex, Concave, Flat or embellish the top of the knob anyway you like!!!

If you have any questions, feel free to contact me!!! Use your imagination and "Turn a Knob"!!! It might save you from spending a fair amount of dollars on those store bought "Plastic Knobs" you see in all the woodworking catalogs!!!

Challenge Project

The Challenge Project is alive and well and scheduled for the annual picnic Sept 14. This is for members to create and display something they have never done or shown at a show and tell session. The object is to learn a new technique or process to improve your turning skills. A \$75 prize awaits the winner of a drawing among those participating. A sign up sheet will be available at the sign in table at the regular meetings.

Upcoming Events

Regular Meeting-March 14 Carbide vs Traditional
 Regular Meeting-April 11-Photographing your work
 Regular Meeting-May 9- Q & A session
 Empty Bowls- May 19
 Regular Meeting-June 13-Off Center Pendants
 Regular Meeting-July-11-Point Tool @ the Hansen's shop
 Regular Meeting-August 8-Texturing tools@ Tom and Stacy's shop
 Woodfest August 23-25 @ Amana RV Park
 Regular Meeting-September-14 -Picnic @ Tom and Stacy's shop
 Swamp Fox-September 20-Marion Square Park
 Regular Meeting October 10-TBD
 Regular Meeting-November14-TBD
 Regular Meeting-December-Christmas Party -TBD

The Help Corner with John Sandor



Videos and other helpful programs and tips can be found at www.woodturner.org. This is the site of the American Association of Woodturners. Videos are selected and added to the library by an AAW volunteer. Once a video has been selected, it is reviewed by the AAW Safety Committee to ensure that it complies with AAW safety practices.

These videos and tips are available to all, no membership is required. Go to the web page and click under the watch tab to show the various video topics in the AAW Video Source library. Videos are selectable by the all video or beginner only buttons and further by category or topic.

Videos under the AAW Videos tab, are produced and partner produced videos available for AAW members only.

Cedar Valley Woodcarvers Show

Again this year the club was invited to the carvers show . Several club members had tables at the show and their entries garnered many ribbons. Stacy Nehl took Best of Show with her turned and carved plate. Congratulations to Stacy.



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

Henry Taylor Diamic 3/4 Inch Round Edge Skew - \$35.00

1 Inch Round Edge Skew - HSS - \$25.00

Crown HHS Diamond Shaped Parting Tool - \$35.00

Crown 1 Inch Skew Chisel - \$30.00

1 Inch Robert Sorby Round Edge Scraper - great for bowl bottoms - \$45.00

1/2" Crown Pro PM Bowl Gouge (Black Handle) \$85.00 (\$115.00 New)

All tools are sharpened and ready to use!!



Jet Pen Lathe (all self contained) in an enclosed - wood storage box. Chucks - mandrel - spur drive - live center - MT 0 - excellent condition. Great operational condition.

\$125.00 Cash for the entire package. 377 4445 bak515@aol.com

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 NEW 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.

