

**TRI-STATE
WOODTURNERS**



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Meeting Location:

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Soddy Daisy TN

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Cuts and Scrapes

WWW.TRISTATEWOODTURNERS.COM

DECEMBER 2017 NEWSLETTER

official chapter of AAW

December's meeting is the



Tri-State Woodturners an

Christmas Party

Saturday—December 9

6:00 p.m.

Privateer Yacht Club

4713 Privateer Rd., Hixson, TN

Pot luck dinner (club provides meat)

Bring your spouse and food you signed up for
(otherwise bring salad, veggie or beverage)

Bring something for the Silent Auction

Plan on an enjoyable evening together,
Great food and buying interesting things
at the Silent Auction

November TSW Meeting



Keith Rueckert, a talented turner, demonstrated how to make candle holders and bottle stoppers. While doing that he shared many little tips and tricks he has learned as a turner, like the jig pictured below for cutting off bottle stoppers



Christmas Party Silent Auction

Party is this coming Sat.
Dec. 9th at
6:00 p.m.
Don't miss
this event!

The silent auction, next to the members dues, is our largest fund raiser of the year. You are encouraged donate something for the auction. Plan to buy things as well. As an added incentive, this year, the club is offering to wave the 2019 membership dues for anyone whose donations bring in more than \$200 during the silent auction. It is not too late to plan on things to bring for the auction. It could be something you or your spouse made, a tool (you no longer use), or something you bought to be donated. Anything that might be appreciated or useful for other turners or their spouse would be appropriate. This might be a good way to do some Christmas shopping. Be prepared to purchase items as it will go for a good cause—Tristate Woodturners.

Club Challenge for January



The Web



Bobbins, like the one above, were distributed at TSW meetings and the project for Jan. 2018 is to turn something from one of these cylinders. If you did not get one you may turn something from a 8" cylinder 1.5" in diameter with a 3/8" hole through the center.

- <https://www.woodturningonline.com> is a web site you might like to check out. You can subscribe to their monthly newsletter for regular information.
- Rick Turns is a YouTube site and he focuses on Woodturning, projects and tools and a database of all the woodturning videos on YouTube. He produces a list of all the videos posted during the month.
- AAW's new Total Experience video tip about grinder repair, featuring Glenn Lucas (TRT 4:09). <http://www.woodturner.org/?page=TEVideoGrinderMaint>

TSW Club Challenge for 2018

January	Spindle project- bobbin
February	Wall art
March	Scoop
April	Beads of Courage box
May	Goblet
June	Natural edge
July	Utilitarian
August	Plate
September	Celtic Knot
October	Snowman
November	Inside Out

Tri-state Woodturners is affiliated with the American Association of Woodturners as chapter. Being a member of TSW it is not required to hold membership in AAW but members are strongly encouraged to do so. There are many benefits in being a member of AAW. Members receive a magazine every other month and the alternating months Woodturning FUNDamentals is available on-line. A drawing for a Powermatic Lathe is made in Jan. in which all current members are eligible. A reminder from AAW, regarding the Educational Opportunity Grants (EOG), that the application process is open for 2018 for these grants through Dec. 31, 2017. Grants may be awarded to individuals, chapters, and schools and other groups for woodturning education endeavors. This would be another benefit of being an AAW member. Members can learn more on the AAW website at:

<http://www.woodturner.org/?page=GrantsEOG>

A full list of the benefits of being an AAW member is listed on the AAW website under membership.

<http://www.woodturner.org/?page=MemberBenefits>

Club Challenge



Top Left to Right
Bev deYampert
Janet Spohn
Charles Jennings
← Doug Spohn
↙ Tony Suarez



↑ John Dekle ↑
← Beverly deYampert



Holiday Ornament



Top Left Bev deYampert ↑ Ed Lewis
← John Dekle and Pens lower right
Lower Left Jerry Bowman



Show, Tell and Learn



Turnings by
Charles Jennings



Bowl
Below made by
↓ Tony Suarez



Show, Tell and Learn



Top four made by Doug Spohn

Bottom three created by Les Isbell



This is the simplest device for reverse chucking: it is a wooden disk with a groove turned into it to match the diameter of the bowl. The bowl is reversed onto the disk and held in the groove by a snug fit, the groove serving also to center the bowl. The tailstock is brought up to help keep the piece in place. At low revolutions and with light cuts, the foot is shaped, leaving a small stub at the tailstock point. (See Figure 1.) This stub will finally be chiseled off and the spot sanded to blend in.

The wooden disk can be held via faceplate or screw chuck. It can be any material – plywood is just fine. One jam chuck disk is used per bowl, so you end up with a pile of disks on various diameters, but they can be reused with smaller-diameter bowls.

The tailstock support also works for irregular – or natural-edged bowls, when a foam-padded cone is used inside the bowl to jam against . (See Figure 2.) The cone is readily made from scrap wood to match the unique size and shape of the bowl; at its simplest it is the waste block left behind when the bowl is parted off. This approach is pretty straight-forward and works well. ~ Peter M. Smith

This item has been adapted from the article, "Introduction to Chucking," by Peter M. Smith, which appeared in the June 1995 issue of *American Woodturner*.

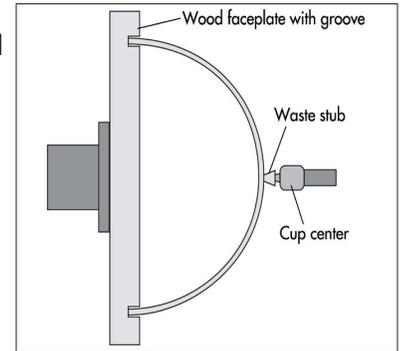


Figure 1

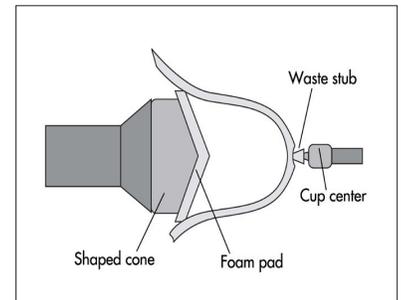


Figure 2

Better Success with Jam-Chucking

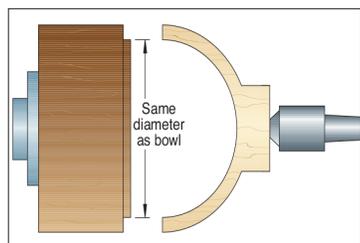
I've helped a few woodworkers who have had problems when turning with a jam chuck. This three-step process might help you be more successful.

Step 1: Turn a jam chuck with a small tenon that fits inside the bowl. Turn the outside diameter of the jam chuck so the diameter matches the outside diameter of the bowl.

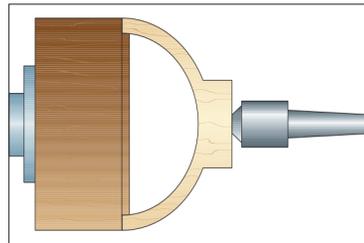
Step 2: Fit the bowl over the tenon and apply pressure with the tailstock. For added security and antislip protection, wrap the joint between the bowl and jam chuck with masking tape.

Step 3: With the foot turned, leave the masking tape in place but back off the tailstock. Slow the lathe speed and turn away the nub. When removing the nub, use light cuts that apply pressure toward the center of the form and toward the headstock. Then sand the bottom. - Chris Wright

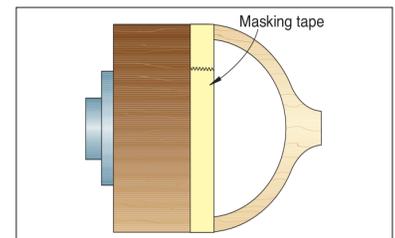
Woodturning
FUNdamentals
August 2017



Step 1



Step 2



Step 3

Registration time is here for 2018

Instructions: Please register and pay your dues for 2018 . In order to update membership records everyone is asked to provide the following information. This can be printed, filled out and then given to the treasurer.

Dues for the year are \$40 payable to Tri-state Woodturners

Tri-State Woodturners Membership Form

PLEASE print or write legibly and complete each area - Thank you!

Name: _____

Address: _____

Email: _____

Phone 1: _____ Phone 2:(cell) _____

Member's website (if you have one): _____

May the above info be placed in the club directory on line? (check one) Yes No

Would you consider yourself a: Novice Intermediate Advanced woodturner

Year you started turning: _____ Would you be a mentor for a new turner? _____

Type of lathe(s) you own and use: _____

Year you first joined TSW: _____ Are you currently an AAW member?: Yes No

Comments:

do not write below this line

Dues paid:	date:	Amt:	date form updated
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