



Meeting Info:

Zoom connections will be sent out prior to the club meeting on the 3rd Thursday at 7:00 p.m.

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Feb. Demonstrator



Tri-State Woodturners
An official AAW chapter

Jake Niedling

I live in Knoxville, Tn and have been turning for about 25+ years as a hobbyist. I am a retired mechanical engineer and had worked 38 years for Alcoa. My first mentor was Bobby Clemons who taught me how to make natural edge bowls and that really lit up my passion for woodturning. Since then, I continue to learn from club members, attending club meetings, watching video's, watching demo's, attending TAW symposiums and following the www.woodcentral.com turning message board.

I am a member of Knoxville and Crossville woodturning groups. I have done demo's for 5 different clubs in the area. I like to make everything from ornaments, boxes, hollow forms, platters and bowls. I turn for pure enjoyment and relaxation. I like to achieve good clean cuts and develop nice balanced shapes. I also like the spontaneity and creative part of turning.

The demo for TSW will be my Thin Stem Goblet which will touch on the tools, the techniques (3 basic cuts I use) and then making a small natural edge goblet using green wood. The video has a lot of close up video of the tools cutting, to help you understand the cuts. But most of all, I hope I can show you the fun that can be achieved by turning, making chips and creating. Of course, when something doesn't work out the first time, I go fishing.



Learn to
make
one of
these
Feb. 18
7:00 pm





President's Corner

I am looking forward to our meeting Thursday, 18 Feb 21 at 7pm. I am encouraging all of you to attend virtually via zoom and take advantage of our demonstrator for the evening. Jake Niedling is a woodturner from the Maryville area that has demonstrated for us in the past and has put together a video demo on making thin stemmed goblets. He has agreed to participate in our meeting to discuss and answer questions as the video is played. It promises to be a particularly good demo.

the pens for troops project and it is not too early to start making Christmas ornaments for the coming year. As for the Beads of Courage boxes, the children's hospital group that we support currently has enough boxes for all their existing patients with some to spare and does not have enough room to store more than they have. So, if you do make any additional boxes, I would ask that you hold them until I receive word from the hospital that we can deliver more.

I also encourage you to participate in our service projects this year. John has pen kits to support

Keep safe and keep those lathes turning.

TSW CLUB OFFICERS

- | | |
|-------------------------|--------------------------|
| Jim Dvorak | President |
| (423) 883-2212 | dvorak6258@epbfi.com |
| Josh Bowman | Vice President |
| (423) 280-0954 | jsbowman@bellsouth.net |
| Charles Jennings | Treasurer |
| (423)902-1482 | cwjwoodturner@epbfi.com |
| John Dekle | Secretary/Newsltr Editor |
| (423) 508-8051 | Turning411@Yahoo.com |
| Doug Spohn | Program Director |
| (423) 240-4386 | djspohn@epbfi.com |

The above officers are official Tri-state Woodturner Mentors



TSW club meeting is Thursday February 18 at 7:00 p.m. via Zoom

NEW MEMBER MENTOR: Are you new to wood turning or at least have an interest in it? TSW provides an opportunity for you to learn from other turners who will be willing to give you personal instruction and guidance. There is no fee for this instruction for TSW members. Contact one of the listed officers who will guide you to select a helpful mentor for you.

The following sponsors give generously to Tri-State Woodturners and we want to encourage members to support them generously



5824 Brainerd Rd., Chatt. TN 373411 + (423) 710-8001

CUTS AND SCRAPES



www.woodturnerscatalog.com +(800)551-8876

Treasurer's Report The Web Page 3

Latest count on Christmas Ornament project for Chattanooga Food Bank \$2,606.57. TSW donated \$3,000 with the balance to be made up from sale of remaining ornaments already in inventory.

Dues from 18 club members received for 2021 is \$720. We have an upcoming expense of approximately \$640 for our liability insurance.

Our bank balance is \$4,140 plus 19 \$20 gift certificates to Woodcraft and \$50 petty cash.

If you have not yet paid your 2021 dues please do so by sending it via mail to Charles Jennings.

It always seems more enjoyable to spin a piece of wood on the lathe and make something than to do maintenance on the lathe but that is a necessary part of turning. This is a good video on maintenance we all need to do from time to time to keep things running smoothly.

<https://www.youtube.com/watch?v=G0DQIMVYYvs&feature=youtu.be>

Jim Rodgers (www.JLRodgers.org) Director and Lead Instructor Mt Diablo Woodturning Center



Zoom Meetings

This will be the regular monthly meeting with the same Zoom info but will include the demonstration. Links for the Zoom meeting will be sent by Email prior to the meeting if needed

2021 TSW Club Challenges

following indicates the number submitted

	Novice	Confident Turner		Novice Turner	Confident Turner
January	Utilitarian	Utilitarian	July	Not Wood	Not Wood
February	Spurtle or Dibble	Stool	August	Jar Topper	Salt/Pepper shaker
March	Bowl	Bowl w/embellishment	September	Tool Handle	Nut Cracker (Soldier)
April	Napkin Ring	Urn	October	Bottle Stopper	Unique Xmas Ornam't
May	Honey Dipper	Ring for a person	November	Trivet	German-style Ring
June	Magic Wand	Flower Pot	December	* * Silent Auction Item * *	



Safety Tips from AAW

Woodturning safety is YOUR responsibility

TECHNIQUE:

- ◆ Tie back long hair, bangs, and beards.
- ◆ Do not wear gloves.
- ◆ Do not wear loose clothing, jewelry, or any dangling objects that may catch on rotating parts.
- ◆ When using a faceplate, be certain the workpiece is solidly mounted with stout screws (#10 or #12 sheet metal screws as a minimum). Do not use dry wall or deck screws, they are brittle and break easily.
- ◆ Be certain the workpiece is mounted firmly between the headstock drive center and tailstock center when turning between centers,
- ◆ Before starting the lathe, rotate your workpiece completely by hand to make sure it is clear of tool rest, banjo, and lathe bed. Be certain that the workpiece turns freely. Ensure the blank is held securely by the drive center, faceplate, or chuck.
- ◆ Always check the speed of the lathe before turning it on. Ensure the lathe speed is compatible with the size of the blank. Use slower speeds for larger diameters or rough pieces and higher speeds for smaller diameters and pieces that are balanced. Always start a piece at a slower speed until the workpiece is balanced. If the lathe is shaking or vibrating, lower the speed. If the workpiece vibrates, always stop the machine to verify why and correct the problem.
- ◆ Be aware of the red zone or firing zone. This is the area directly behind and in front of the rotating surface of the workpiece - the areas most likely for a piece to travel if it comes off the lathe. A good safety habit is to step out of this zone when turning on the lathe, keeping your hand on the switch in case you need to turn the machine off. When observing someone else turn, stay out of this zone.
- ◆ Hold turning tools securely on the toolrest, holding the tool in a controlled but comfortable manner.
- ◆ Always anchor the tool on the tool rest before contacting the wood.
- ◆ Turn the lathe off before adjusting the toolrest or repositioning the banjo. Rotate the piece by hand to confirm that no parts of the piece will encounter an obstruction.
- ◆ Always remove the toolrest before sanding, finishing, or polishing operations.
- ◆ Do not use cloth to apply finishing or polishing materials if it is intended to contact a rotating object on the lathe. Never wrap polishing materials around fingers or hands.
- ◆ • Use spindle locking screws in the faceplate or chuck if turning in reverse. Also, if your lathe has a brake or when you are turning a heavy piece, the stopping action of the lathe can make the piece come off of the spindle. When running a lathe in reverse, it is possible for a chuck or faceplate to unscrew unless it is securely tightened or locked on the lathe spindle.

TSW February Monthly Meeting

Our regular meeting for February will be held again on the third Thursday of the month at 7:00 p.m. and you are welcome to log in a little early to chat with other members.

There will be some business and a Show and Tell time. You can try to hold up things you have made but they will be much easier for others to see if you send a picture via email to John Dekle so he can put it into a PowerPoint presentation (Turning411@Yahoo.com)

A change from the usual format is we will have the February demonstration during our monthly meeting. As discussed on page 1 of this newsletter Jake Niedling will do a demonstration of turning a thin stem goblet via video. He will also be available during the video to answer questions.

This will make for an interesting interchange and you are encouraged to tune in by 7:00 p.m. If you need help with Zoom call Jim or Josh (see officers page 2 for phone numbers/email).

Do you see your name here?

Jerry Bowman	Jared Buckner	John Dekle	Farrell Eaves	Steve Elliott
David Fairchild	John Fortmiller	Les Isbell	Charles Jennings	Dieter Kuberg
Don Maxwell	Don Moore	Richard Noble	Art Perry	David Perry
Larry Skaggs	Gene Stubsten	Don Zieroid		

If NOT you need to send in your membership dues

Send your dues and membership form to Charles Jennings—see form on page 10

The Show and Tell pictures, pages 6-9 are what has been submitted so far. These will be put into a PowerPoint presentation for the meeting next Thursday. However, you may also submit pictures through next Wednesday and they too will be included in the Show and Tell. This will also include donation pictures (Pens for Troops, Beads of Courage boxes or Ornaments) or the Club Challenge. This will give you eligibility for gift certificate drawings as well as satisfaction of completing the projects. Your participation will give others ideas and be an encouragement to them. Send pictures to John Dekle's email: Turning411@Yahoo.com

Show and Tell



Pens for Troops
 ← Jerry Bowman
 John Dekle →



John Dekle Joy Ornament
 Hamburger Press (lower right)
 3 Legged Stool Feb. Challenge



Cuts and Scrapes



Show and Tell



Pens for Troops by Les Isbell and
Club Challenge for Feb. a Stool →
3 items below by Charles Jennings



Cuts and Scrapes

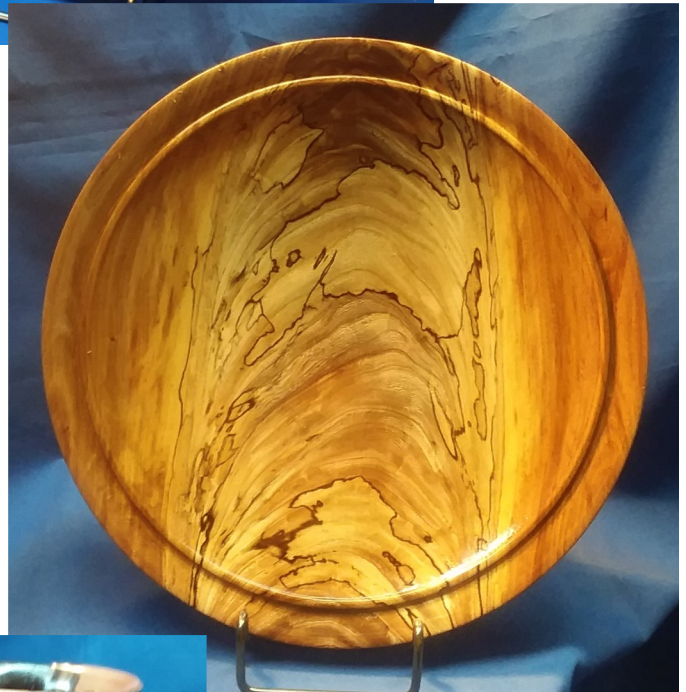
Show and Tell



This square bowl, kitchen utensils, replacement grill handle, super large Maple bowl and necklaces all made by Charles Jennings

Show and Tell

All the items on this page were created by Charles Jennings



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 Confident Advanced woodturner

Year you started turning: _____ Would you be a mentor? _____

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

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

**MAIL THIS FORM WITH YOUR CHECK (to: Tri-state Wood Turners) OF \$40 TO:
TSW C/O, MR. CHARLES JENNINGS, 11730 CLIFT RD. SODDY DAISY, TN 37379**

.....
do not write below this line

Dues paid	date:	Amt:	date form updated
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