



A Chapter of AAW since 1997

www.cumberlandwoodturners.com



CLUB INFORMATION

President: Jon Reiver
 Vice President: Ken Warrick
 Secretary: Bob Kohle:
 Treasurer: Greg Wood
 Program Director: Larry Lewis
 Librarian: Gary Gilpatrick
 Video/Technical: Jon Reiver, John Lucas
 Bill George, Gary Gilpatrick, Bruce Brackett
 Web Master: Rod Smith
 Ornament Coordinator: Tom Neckvatal
 Monthly Raffle: Larry Lewis
 Safety: Bruce Brackett
 Beads of Courage: Les Black
 Wig Stands: Rod Smith

For Club Info or directions visit the website:

cumberlandwoodturners.com

Or call Jon Reiver

931-267-2575 or Ken Warrick

931-200-1573

Mentors:

(Mentors are available to help anyone, any skill level, just call).

John Lucas: 931-858-2846

Jon Reiver: 931-267-2575

Les Black: 931-267-5184

Rod Smith: 931-267-3859.

Ted Pelfrey: 931-248-8988

Club Meetings: Last Thursday of each month (No Meeting in

December) at: 6 PM CT (Social Hour at 5 PM) Location: Tennessee College Applied Technology (TCAT) on Miller Ave and 10th Street, Crossville, Tn Includes a demonstration.

Hands on Workshop 2nd Saturday each month, 9 AM to 11 AM CT at TCAT.

Training .for all skill levels.

Next Worksho: September 13,2025 atTCAT Room 308, 9 am-11 am

Next Meeting: September 25, 2025

Demonstration: Jake Niedling

Refreshments: Rod Smith

Mystery Box Winner was Jon Reiver . He won a beautiful Walnut bowl turned by Rod Smith



The Challenge for August is to make somethinh embellished as demonstrated by Ted Pelfrey . There were several excellent entries. The winner was Tom Neckvatal.



SHOW AND TELL





2025	Demonstrations	Refreshments
January	Colin Chalmers	Les Black
February	Bandsaw Video	Jon Reiver
March	Eric Winckler	Gordon Sloane
April	John Lucas	Paul Holman
May	Mike Anderson Thursday and Saturday	Ken Warrick
June	Roy Cuff	Garron Riechers
July	Ted Pelfrey	Robert Kohle
August	Jon Reiver	John Stinson
September	Jake Niedling	Rod Smith
October	Roy Cuff	Jonnie Franklin
November	Reiver or Lucas	Jon Reiver
December	No Meeting	
January 2026	Steve Sullentrup	Les Black

Meeting Minutes

28 August 2025

Meeting was called to order at 6:00pm

1. There were 44 members present and 6 Guests.

Guests: John and Karen Burns, Debbie Young, Paula Kelley ,Claire, Debbie, Henry, and Ken Brilliant.

New Members: Ken Johnson, and Red Price and Paula Kelly. Welcome!

2. Old Business:

- a. Motion was passed to accept the July Minutes in the July Newsletter.
- b. Motion was passed to accept the Treasurer's report sent via email in advance of the meeting. The general fund balance is: \$3174.
- c. Pen Kits for the troops were handed out, they are due back at the October meeting. See Jake Niedling.
- d. Members are encouraged to make Christmas ornaments for charity.

3. New Business:

- a. There will be a Saturday workshop on Sept. 13th.
- b. The club will have an External Demonstrator, Jaramial Severns, 27 September 25. Morning session is free, 9-12.
4 people signed up for the afternoon hands-on demo 1-4. The cost is \$75 payable the day of the training. There is one more opening. Contact Jon Reiver if you are interested.
- c. A motion was passed to change the November meeting to 20 November 25 due to Thanksgiving.
- d. The club has 2 eye wash bottles in the first aid kit; thank you, Karl Plitt.

3. Mystery Wood: A beautiful bowl was made by Rod Smith and was won by Jon Reiver.

4. The Challenge was Embellishment. There were 8 entries. The Winner was Tom Neckvatal with a beautiful piece including carving, epoxy and painting.

5. Demo was done by Jon Reiver on warping wood. He talked about the effectiveness and mechanics of Steam bending, boiling wood and using Ammonia to bend wood. He received many good hints from the audience. The Challenge for September is something bent. Steam bending or chemicals are not necessary, any bent entry is eligible, for example; Off axis turnings or carved turnings.

Meeting Adjourned 7:35pm.

Demonstration By Jon Reiver

Bending bowls and vases

I built a steam chamber 2 FT by 2FT by 2FT with a vent, drainage holes and 1/4 inch NPS adaptors for the steam source.

Steam Source: Wagner or Earlex Steam Generator 1.3 gallon Rockler or Amazon \$70

They last about 1.5 hours and take a 20 minute warmup time. I used two generators in sequence so the steam source wasn't interrupted.

Boiling the turnings did not seem to work.

Household Ammonia worked after 3 day soak.

Safety:

Steam:

Use a facemask and gloves if opening the chamber.

The steam generators appear to take about 15-20 amps-Not measured. If you run a second load on the circuit, it trips a 20 amp breaker. Must use at least a 12 gauge extension cord to avoid overheating the extension cord.

Ammonia:

Toxic fumes. Avoid breathing fumes and use a well-ventilated space.

Use a container with a lid and use gloves and tongs.

Bending jigs. Still working on applying appropriate pressure to bend piece without cracking.

