

Cumberland



A Chapter of AAW since 1997

www.cumberlandwoodturners.com



CLUB INFORMATION

President: Tom Neckvatal
 Vice President: Larry Lewis
 Secretary: Rod Smith
 Treasurer: Garron Riechers
 Program Director: Larry Lewis
 Librarian: Gail Hagenbach
 Video/Technical: Jon Reiver and
 John Lucas

Web Master: Rod Smith
 Gun & Knife: Larry Lewis
 Ornament Coordinator: Dan Sauer
 Monthly Raffle: Larry Lewis
 Safety: Larry Lewis

Beads of Courage: Les Black

For Club Info or directions visit the website: Or call Rod Smith 931-267-3859 or Les Black: 931-788-3975

Mentors:

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

John Lucas: 931-858-2846

Jon Reiver: 931-267-2575

Rod Smith: 931-267-3859

Les Black: 931-267-5184

Club Meetings: Last Thursday of each month No Meeting in December)

at: 6 PM CT (Social Hour at 5 PM)

Location: 1432 War Eagle Dr, Crossville, TN Includes a demonstration.

Hands on Training: Les Black's Shop 1432 War Eagle DR, Tansi TN). 2nd Saturday each month 9 AM to 11 AM CT (Training for all skill levels)

Next workshop May 13, 2023

May 25, 2023

Demonstration: John Lucas

Refreshments: Tim Audette

Mystery Box Winner was Ted Pelfrey.. He won a beautiful lamp turned by John Lucas .



The challenge for April was to make a perfect bowl. There were several good entries. The winner was Les Black. Nice job Les.

The challenge for May is to make a hollow form.

We had 31 members present, We have a new member, Bill George from the Cookeville Club Welcome Bill.

Meeting Minutes:

Treasurers report: Our balance is: Near \$2586.58

Reminder that every Tuesday at 8:00 AM, we will meet at Grinders Coffee Shop on Main Street. Rod Smith will send out an E-Mail each week as a reminder.

Reminder that Housekeeping at Les's shop is important. It is nice to have such a facility. If everyone would pitch in after the Demo and put chairs away, sweep up the chips, and help put back tables.

Dan Sauer agreed to stay on as the ornament coordinator for another year. However, we are looking for someone to take over the job for 2024. If anyone would like the job, Dan would be willing to train.

There is still a need for Beads Of Courage boxes and Wig Stands. Les Black has Beads for the BOC boxes. Thanks to all those who have contributed.

Jon Reiver and John Lucas did a wonderful job of setting up our new AV system. We are asking for volunteers to learn the new system and man the video occasionally. Thanks guys.

Angela Witzel invited the club to participate in the spring Art Festival being held on May 19 & 20, 2023. The club accepted the invitation. There will be no charge to the club. Members can purchase their own tables. Bruce Manning will be coordinating the event. Please see Bruce for the sign up sheet to volunteer to man the booth. All proceeds from the Festival go towards the ornament fund.

Larry Lewis has the sign up sheet for this years demonstrators and refreshments. Do not wait too long to sign up. We need a volunteer for September and November..

Makers Space at Roane State Community College is looking to volunteers to train people on the wood Lathe. See Tom Neckvatal for details.

Greg Wood will be manning the booth for the Mother-Son Dance at Cumberland Mountain State Park. The club has built a Giant Jenga game that will be given away at the dance.

John Lucas, the President of the Cookeville Club, is looking for demonstrators to do a demo. Anyone interested, Contact John..

The Art Festival is May 19 & 20, 2023 on 127 South. See you there.

The Gun and Knife Show is August 5 & 6, 2023. Volunteers are needed to man the booth and to demonstrate turning. We have always had a good turn out for this event.

In the club cabinet, the club has supplies for sale. Items such as CA glue, Epoxy, Debonder, Acelerator, and sandpaper. We now have a supply of the CA glue that Mark Sillay sells. The bottles are \$34.00 and the Accelerator is \$12.00. We are adding the small cardinal birds for sale.

No old business was discussed

New Business,

The club has a complete set of turning tools that members can use, if they do not have their own yet. Greg Wood has some pen kits that were donated to the club. We will be discussing a possible project where we can use the kits. Possibly "Pens For The Troops"

Please visit our club WEB Site www.cumberlandwoodturners.com. There is a list of Up Coming Events and Tips and Projects from our demos and other sources.

Safety Note

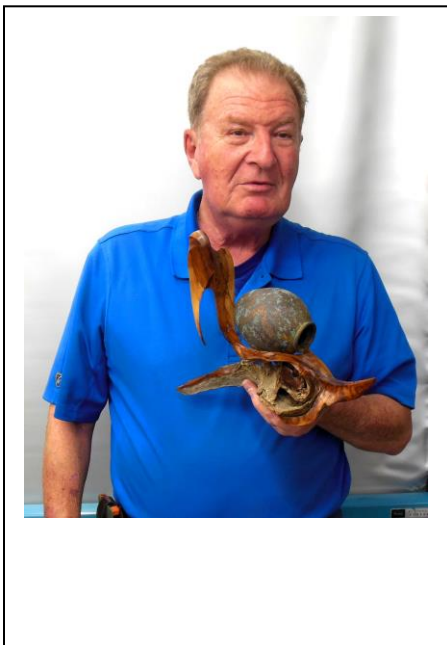
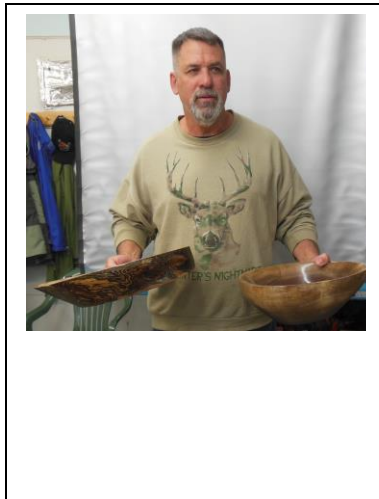
Larry Lewis talked about sanding on the lathe. Please move the tool rest out of the way. Also, do not wear loose clothes. Be careful of long hair. Wear face protection and protect your lungs.

Also, our WEB site has a section on safety.

The AAW Safety Booklet is posted on our website, along with other safety tips.

2023	Demonstrations	Refreshments
January	Steve Sullentrup	Les Black
February	John Lucas	Kevin Nisiewicz
March	Drue Hogland	Vince Grilley
April	Tom Neckvatal Finishing Round Robin	Bob Shepherd
May	John Lucas	Tim Audette
June	Larry Lewis	Jon Reiver
July	Jon Reiver	Robert Kohle
August	Randy Gleckler	Ken Warrick
September		Rod Smith
October	Dan Sauer	Jonnie Franklin
November		
January 2024	Steve Sullentrup	Les Black

SHOW AND TELL



SHOW AND TELL



TOM NECKVATAL MODERATED AN OPEN DISCUSSION ON FINISHING

The discussion covered the use of epoxy, the different kinds of epoxy and their uses. Epoxy creates heat, so be careful of internal cracks in the wood. Do not use green wood with epoxy. Epoxy does not like moisture. Use moisture content of 12 %b or less.

Also talked about was the use of pressure pots and their uses. Using a vacuum for stabilizing and pressure for removing bubbles.

Mixing Mica powder or liquid color into the epoxy can create a great effect.

Epoxy can also be used to fill voids in burls

Another method of finishing is called slow turning (See Steve Sinner). While the piece is rotating at 10-60 rpm, apply a heavy coat of poly. Or, apply several coats of thin finish after each coat dries. Sanding in between. There are several different finishes, shellac, poly, tung oil, walnut oil, etc. Mike Mahoney's Walnut oil is recommended because of his refining. After the finish has dried completely, you can buff. Use the red rouge on dark wood and the white rouge on light wood.

Another finish that was discussed was CA Glue. The preferred brand is Parfix because it does not smell bad and it has a longer work time.

Watco Danish oil is fast and easy.

Yorkshire grit is a good way of removing the very fine scratches from sanding.

Be aware of the use of the project. Will it be used for food. If so, use a "Food Safe" finish. Will it be display only, or will it be handled often. This should determine what finish to apply.



