

Works Courtesy of Members of NC Woodturners

North Carolina Woodturners Association

North Carolina WOODTURNERS

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President's Message

Newsletter 9 of 24

Well where has summer gone? We are approaching the Extravaganza and will be needing everyone's help and support for our CLUB'S largest outreach activity of the year. We will be turning pens this year. So, mark your calendars and let's all help grow our club. Also, the NC Symposium is right around the corner; 2017 Show Dates: October 27-28, 2017 (Fri & Sat).

Thank you, Michael, for the demo last month; job well done on the maiden voyage.

We have an open demo slot available for the November meeting. If anyone wants to show off his or her skills or technique or knows someone that will, please let me know.

The challenge project for September is to turn a miniature object. Hope to see you all the second Saturday in September at Klingspor. Stay safe and turn something small.

Tim Simmons

Remember those affected by Harvey. Keep them in thoughts and prayers. We can't complain about rain in our area - just think of them if you want to "complain". We have much to be thankful for,

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The AAW is dedicated to the advancement of woodturning by providing education, information, organization, technical assistance, and publications relating to woodturning. The North Carolina Woodturners Association purpose is to promote an interest in woodturning for persons of all levels, and to encourage membership in, and give support to, the American Association of Woodturners.

2017 Presenters/Topics

	Presenter	Topic / Demonstration
January	Sam McDowell	Design and Structural Problems
February	Scarlette Rouse	Three-winged box
March	Tom Denne	Segmenting – the ‘mystery’ revealed (Tom’s method)
April	Ric Erkes	Tips and Tricks (should be very enlightening).
May	Bob Moffett	Turning a wide rim bowl and using Lichtenberg Fractal woodburner on the rim. Will also show how to make the woodburner
June	Jerry Measimer	Finishing and texturing
July	Learn ‘N Turn and “sell” of tools, etc.	Chance to help others improve their skills; everyone wanting to sell will pay \$10/table
August	Michael McNeilly	Finials (and spirals), segmented Christmas ornaments; bird house ornaments
September	Scott Caskey Beth Parham	AM – Turning/Sharpening – various methods PM – Pyrography – beginning information and more
October	Bob Baucom	AM-Lantern ornament turning PM-turning small bowl with “Ride the Rainbow” cut and texturing in afternoon
November		
December		CHRISTMAS PARTY @ Market on Main, Hickory, NC

2017 Challenge Projects

	Project	Description & references
Jan	Trembleur	http://www.woodturningonline.com/Turning/Turning_projects.php?catid=63
Feb	Spheres	http://www.woodturningonline.com/Turning/Turning_projects.php?catid=71
Mar	Eggs	http://www.woodturningonline.com/Turning/Turning_projects.php?catid=35
April	Natural edge Mushrooms	http://www.woodturningonline.com/Turning/Turning_projects.php?catid=54
May	Square edged bowls/platters	http://www.instructables.com/id/A-Square-Bowl/ https://www.youtube.com/watch?v=eXBTzDr3ylU
June	Non-kit Letter openers	http://www.woodturningonline.com/Turning/Turning_projects.php?catid=92
July	Acrylics	Turn something out of acrylic/or use Acrylics with your turning http://www.alumilite.com/
Aug	Copy it. (no bowls)	Copy an object you have around the house or shop; bring both objects
Sept	Miniatures	http://www.woodturningonline.com/Turning/Turning_projects.php?catid=52
Oct	Boxes	http://www.woodturningonline.com/Turning/Turning_projects.php?catid=13
Nov	Fruit	http://www.woodturningonline.com/Turning/Turning_projects.php?catid=39
Dec	Ornament Sway	Bring one to party if your spouse wants to participate in the annual swap.

September Meeting – Double Whammy

September's meeting is a little different from our normal. Two of our members are sharing this day so you have a variety of topic and presenter. The initial plan is sharpening in the morning and pyrography in the afternoon but things have known to change. Come prepared to see and learn.

Scott Caskey will be sharing and demonstrating (and probably helping individually) sharpening tools using a variety of sharpening systems. There is a difference between the various systems as well as specifics of sharpening tools dependent on the use of the tool and turner preferences. There is a lot to learn where sharpening is concerned. Come watch and learn – and ask questions of our own Scott Caskey.

Beth Parham will be demonstrating pyrography – burning of design, textures or images on turnings. The variety of tools available will be shown as well as various techniques for transferring or drawing images. If you can't draw – no problem. There are many images available for free to use and she can show how to size/resize images, transfer, burn and even add color. (I have something for the “challenge” thrown out at me during Michael's presentation!) 😊

August Meeting – Michael McNeilly

Michael is one of our club members who lives in Mooresville and has been turning since 2005. He was around woodworking as he watched his "crazy" father do something that he would never be interested in. Yet, as an adult, he has been woodworking for years and now dedicates himself to turning. His demonstration was on finials, segmented Christmas ornaments and birdhouse ornaments.



Using a flat board, he uses a chop saw to cut the angles on the different segments for a segmented Christmas ornament. He used 12 segments cut with a 30-degree angle which was 15-degrees on each side. He cuts the veneer pieces that go in between the different segments 1/8 of an inch wider and longer than the segments themselves. He does this because they tend to slide around after glue is applied. He used Titebond III glue applied to each surface and because it was end grain, he was sure to apply excess glue because it absorbs it so readily. He had tape on the back side of the segments to hold them together and after applying glue he used a hose clamp to clamp the segments for the ornament together. After it dries overnight, remove the clamps. If one segment is a little higher than another on the end, he uses a chisel to even them up. He uses a uni-bit to drill the hole in the center to make it uniform. After mounting between centers on the lathe, he used a machinist cut off tool to smooth up the ends.



Machinist cut off tool

For those like me that don't know what these are:

Unibit drill



He uses a glue block mounted on a faceplate with a tenon the same size of the hole in ornament to continue turning the ornament. He glues the ornament to the glue block and leaves overnight. He used a 3/8-inch and a 1/2-inch detail gouge and a spindle gouge to turn the shape of the ornament. After shaping, he sanded the outside to 320-grit beginning with 80-grit. He then used a 1/2-inch bit to drill the inside to allow him to hollow out the inside. With a magic marker, he marked the drill bit the depth that he wanted to drill, leaving enough stock on the bottom to be stable when turning. He used a Frank Penta type homemade scraper for hollowing

out the inside. He put a red mark on the handle to mark the top of the scraper so that he could always be aware of where the tip of the tool was. He began at the top of the ornament and worked his way down to the bottom. He turns down the inside to 3/16 to 1/8-inch thick. He finished sanding the very bottom of the ornament before cutting off. Using a cut off tool, he cuts the bottom to just under 3/8-inch and then drills a 3/8-inch hole all the way through the end to take the ornament off the glue block.

He uses Deft spray lacquer to finish and he does this off the lathe.

In the afternoon, he demonstrated finials and bird house ornaments. (On video)

This was Michael's first demonstration and he did an outstanding job.

July Meeting – Pictures from “Learn & turn”



July Challenge & Gallery



Membership/Newsletter/Library News

By Beth Parham

LIBRARY

THANKS to Guy Scronce. He is “taking over the library” as far as opening and checking in/out materials.

Books are \$.50 per month and DVDs are \$1.00 per month. You may check out multiples. I am working on an electronic version as well as a paper version of the library offerings to have available. The electronic will be sent to all those that get email newsletters. Feel free to print out at home if you want to mark what you have checked out and/or want to check out. The less I must print out, the cheaper it is for the club’s funds.

Some DVDs have been found that don’t play well or even maybe missing. If you find something wrong with anything when you have them checked out, please be sure to let Guy or I know. Please check in and out materials at the beginning of the day as sometimes Guy will have to leave at the lunch break due to work. That will make things so much simpler for everyone.

As always, let me know if there are any new DVDs or books that you may be aware of that would be an asset to the library.

MEMBERSHIP MATTERS

Types of Membership and annual pricing. See me at meetings if you want to join or have questions regarding membership. Also, remember that membership entitles you to a 10% discount from Klingspor on all purchases (except wood and things with a plug).

❖ Regular

- \$50/year –
- The following prorated price for yearly membership applies to *new* members.
 - After April 1st - \$45.00;
 - After July 1st - \$40.00;
- After October 1st - \$55.00, which includes the following year
- *If you do not renew by March 1st of any year, you must pay the full \$50 membership to “rejoin” in the calendar year per the by-laws*

❖ Centurion \$100/year (paid to NCW Education Fund. Includes special nametag.)

❖ Lifetime \$600 one time paid to NCW Education Fund. Includes membership for life and special name tag

❖ Benefactor \$1,000 one-time paid to NCW Education Fund. Includes honorary membership in NCW (designed for businesses)

WEBSITE/ON-LINE

Updating the website is an ongoing and major. I will be updating and adding to our website – <http://www.ncwoodturners.com/>. I want to generate an online gallery that will “slideshow” challenge and especially gallery items each month. Other suggestions you’d like included in our website would be welcomed.

NEWSLETTER

If you fail to get your newsletter (via mail or email), let me know at the meeting or contact me. Sometimes emails change and I don’t get the notification from you and sometimes, crazy computers “gremlins” change something or drop off something – got to love hackers! (NOT!!!)

Again, if you are getting the newsletter via mail and get an email, be sure to let me know of the email address. The electronic version is faster and in full color.

MEMBERSHIP DIRECTORY

Membership directory is updated and will be available in print or I can send electronically. This will strictly be our membership information (no photos this time). Some do not want information out in “cyberspace” for anyone to be able and get which I fully understand and respect. That is why this will not be broadcast mailed via email nor published on our website. Klingspor has been notified of updated membership list as of last meeting.



Mentorship Information

If you are interested in learning new skills, or improving the skills you have, contact one of these NCW members:

Scott Caskey (Iron Station, NC)	704-735-2382	Edgar Ingram (Statesville, NC)	704-876-4576
Don Olsen (Morganton, NC)	704-530-6055	John Melius (Mooresville, NC)	704-995-7257

Additionally, if you are wanting to mentor and help new turners learn this art form we all love and are addicted to, please let me know if you want to be added to this Mentorship Information.

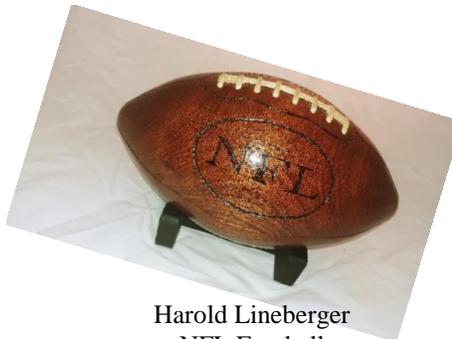
Challenge Project – Duplicating



Dan Greaser
Greeting Sunrise - Maple



Harold Lineberger
Old Phone



Harold Lineberger
NFL Football



Ron Davis
Vase - Maple

Gallery



Ron Davis
Pecan (?)



Bill Collins
Cedar crotch



Ron Davis
Pecan



Don Olsen
Landed
Persimmon & Walnut



Don Olsen
Walnut & Maple goblet



Jerry Bartusch
Poplar



Jerry Bartusch
Bradford Pear



Jerry Bartusch
Pecan Urn



Jerry Bartusch
Roman Canteen – Lacewood
& Purpleheart



Brian Butler
Maple Hat



Michael McNeilly
Goblet and finial

2017 Officers and Board of Directors

Officers of NC Woodturners – 2016		
President	Tim Simmons	(828) 726-1599
VP/Program Chair	Jerry Long	(704) 437-2188
Treasurer	Bruce Whipple	(828) 584-0890
Secretary/Journal & Website Editor	Beth Parham	(828) 244-9512

Board of Directors / NC Woodturners		
Last year of 3-year term (thru 2017)	Gene Parham	(828) 294-4001
	Dan Greaser	(704) 325-0222
2nd year of 3-year term (thru 2018)	Bob Tate	(704) 735-2382
	Dorothy Green	(704) 692-4278
1st year of 3-year term: (thru 2019)	Scott Caskey	(704) 735-2382
	Ralph Green	(704) 692-4278

NEXT REGULAR MEETING:

September 9, 2017

WHEN: Second Saturday of each month

10:00 AM – 4:00 PM

LOCATION Klingspor's Woodworking Shop

856 21st Street Drive SE

Hickory, NC 28602

North Carolina Woodturners
c/o Beth Parham
2154 Frye Avenue
Hickory, NC 28602

