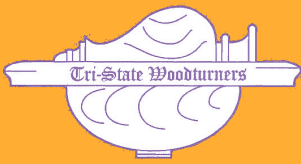


**TRI-STATE
WOODTURNERS**



Meeting Location:
8361A Dayton Pike
Soddy Daisy TN
(Horsin' Around fac.)

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Cuts and Scrapes

WWW.TRISTATEWOODTURNERS.COM

APRIL 2020 NEWSLETTER

John Dekle

April Demonstrator

Does this mean we are going to have a meeting this month? NO sorry but as a club we are still going to adhere to the stay-in-place orders of our government officials and social distancing.

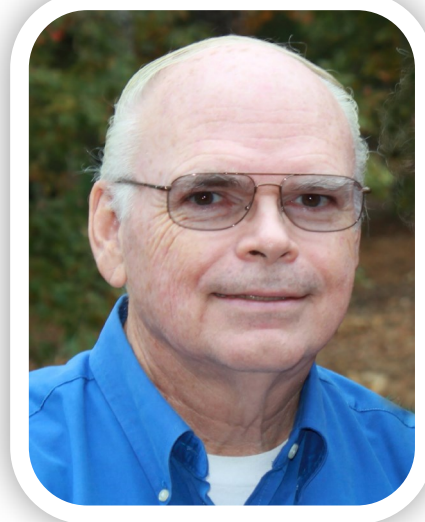
I decided to do a video which we talked about doing for the club demonstration of a Christmas ornament. There is no fancy camera equipment or lighting. It was done in my workshop with a single camera but with it, I hope you will get enough information along with the attached notes to be able to make one of these ornaments. If you have questions, I would be more than happy to talk with you over the phone to give you some clarification.

This unique situation we find ourselves in can be devastating and depressing or it can provide opportunity to explore new adventures and maybe do things we otherwise would not have time to do. I am finding myself to be very busy learning all kinds

of new things. I've branched out to try some turning I have not done before. Christmas ornaments have been just one of the avenues I've been dabbling in. I've tried new ornaments I've not done before and been pleased with the end product. There is no reason to sit idle and be bored when there are opportunities to explore new things. Be creative and enjoy using your time wisely.



Tri-State Woodturners
An official AAW chapter

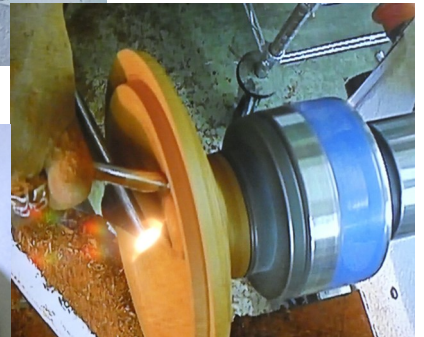
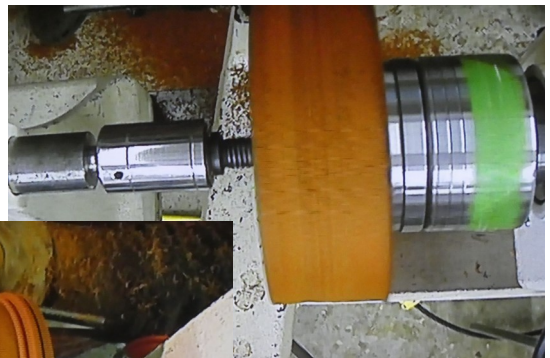
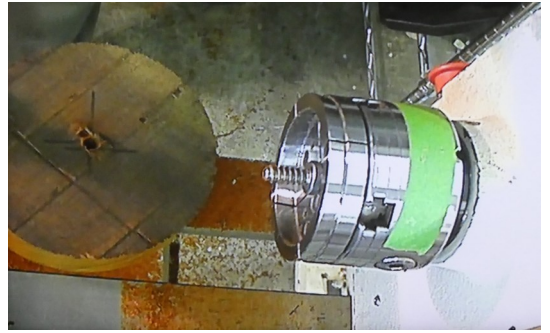


DEMO THIS MONTH IS ON-LINE AT

<https://www.youtube.com/watch?v=B90EXiJz1GA>



Frank Demonstrated making a flocked lined Jewelry Box in the February meeting—The following pictures may remind you of the process he used.





President's Corner

As we continue to follow the COVID-19 mitigation guidelines, we will not be meeting as a club again this month. We had discussed the idea of videotaping a demonstration and providing it on You Tube and our web site. But after determining it would take two or three of us living in an area from Spring City to Harrison grouping together to accomplish the task, we decided to error on the side of caution and not video a demonstration in this manner. Instead it is better to keep ourselves at home as much possible and minimize our contact with

each other. I do encourage you all to continue supporting our service projects. Our troops are still deployed and even serving our country on the front lines fighting the virus. Showing our appreciation via the 'Pens for Troops' project is as important today as ever. Many of our children are still fighting chronic childhood diseases, so keep those 'BOC' boxes coming. Finally, it is not too early to start making Christmas Ornaments in support of our local area food bank.

Until we can meet as a club again, please follow the guidelines and keep yourself safe!

TSW CLUB OFFICERS

- | | |
|-------------------------|--------------------------|
| Jim Dvorak | President |
| (423) 883-2212 | dvorak6258@epbf.com |
| Josh Bowman | Vice President |
| (423) 280-0954 | jsbowman@bellsouth.net |
| Charles Jennings | Treasurer |
| (423)902-1482 | cwjwoodturner@epbf.com |
| John Dekle | Secretary/Newsltr Editor |
| (423) 508-8051 | Turning411@Yahoo.com |
| Doug Spohn | Program Director |
| (423) 240-4386 | djspohn@epbf.com |
| Ed Lewis | New Member Mentor |
| (423) 344-7295 | EdLewis3267@gmail.com |

The above officers are also official
Tri-state Woodturner Mentors

Pen kits are available from John Dekle. If you want some please give him a call at 423-508-8051 or 423-364-1268 and he will work out detail to get the kits to you.

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. Contact one of the above 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



CRAFT SUPPLIES USA
THE WOODTURNERS CATALOG

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

Treasurer's Report



The Web

Starting Balance	5,774.59
Income:	165.00
Expenses:	1,064.00
Demonstrator	300.00
Rent	210.00
Insurance	554.00
Ending Balance:	4,875.59

Mike Peace has been a demonstrator at TSW in the past. He puts out regular YouTube videos which you can subscribe to free. These two videos have some interesting items you may find helpful.

Part 1 <https://www.youtube.com/watch?v=QTRVnbaVr8E>

and

Part 2 <https://www.youtube.com/watch?v=DxtCi9lQHY8&feature=em-uploademail>



It was a very difficult decision but due to the Covid-19 situation, AAW canceled the Symposium scheduled to be in Louisville in June.



If you've never done one of the challenges why not try one of them and bring it to the next TSW Meeting?

2020 TSW Club Challenges

following indicates the number submitted

	Novice	Confident Turner		Novice Turner	Confident Turner
January	Turned Bookends	Turned Bookends 4	July	Bottle Stopper	Egg Cup
February	Pen 2	Salt/Pepper Grinder 5	August	Candle Holder	Whimsical figure/piece
March	Lidded Box	Lamp	September	Toothpick Holder	Urn
April	Paper Towel Holder	Paper Towel Holder	October	Ornament	Nut Cracker (soldier)
May	Toy/Top	Pencil	November	Vase	Stool
June	Jewelry	Full size Bird House	December	* * Silent Auction Item * *	



When you walk away from your shop/studio do you leave it in a safe condition in case someone else walks in? Are the floors clean of debris so someone will not trip or slip? How are saw blades left? This is a big one for me.. Is the chop saw blade guard down over the blade? How about the table saw—is the blade cranked down below the table ? A lot of us turners use a band saw. For safety reasons we should lower the guard over the blade. If someone accidentally brushed against the exposed blade it would give them a nasty cut.

If sharp tools like gouges or skewers are left with sharp edges exposed they could easily hurt someone who walks by without looking and snags them. Hopefully , these are some good reminders for us all to think safety.



Club Challenge for Feb. SIP Grinder



John Dekle ↑



Charles Jennings ↑

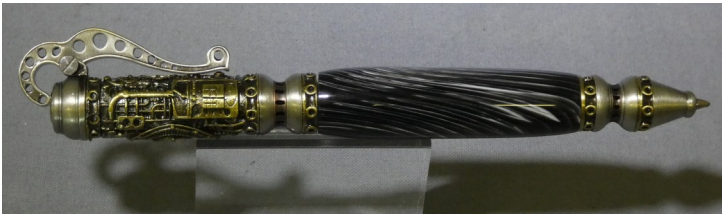
Les Isbell ↓

Dieter Kuberg ↓

Don Douglas ↓



Club Challenge for Feb. Pen



Steve Elliott ↑

Jerry Bowman →

Donation Projects in Feb.



← John
Dekle
Les
Isbell ↓



← Jerry ↑
Bowman



Donation Projects in Feb.



↑ Charles Jennings ↑



Charles Jennings ↑

↓ Jerry Schnelzer



Show, Tell & Learn - Instant Gallery



John Dekle ↑



Charles Jennings ↑



Bob Hough ↑



Doug Spohn ↑

Ed Lewis →



Les Isbell →



Show, Tell & Learn - Instant Gallery



Jerry Schnelzer →



← Dan Katz ↓



Don →

Douglas



← Chris

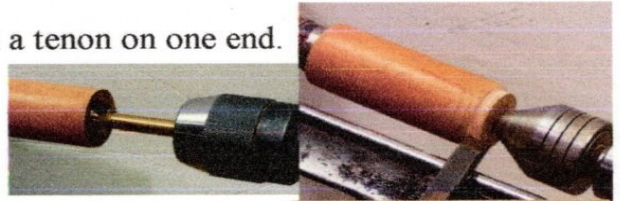
Douglas



Create a Light House (LH) Ornament

by Dr. John Dekle

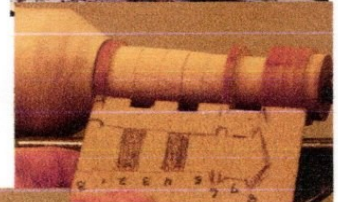
1. Turn 4" of Maple wood to about 1.5" diameter with a tenon on one end.
2. Mount with 4 jaw Chuck*
3. Drill 1" hole $\frac{1}{8}$ " - $\frac{1}{4}$ " deep, then $\frac{7}{8}$ " hole 2.75" deep



4. Make a Jam Chuck with a $\frac{7}{8}$ " tenon about 1" long to mount LH
Mount LH on Jam Chuck with Live Center in place
LH base is now on the Jam Chuck



5. Using the template (page 2) mark from the base of LH #1, #2, #3 & #4
Using the toe of a skew scribe these lines
With a parting tool cut #1 $\frac{1}{8}$ " deep (top of ground at LH base)
With a parting tool cut #2 & #3 $\frac{3}{16}$ " deep (top & bottom of walkway)
With a parting tool cut #4 $\frac{1}{2}$ " deep (top of LH eventually cut off)



6. Cut an even line from #1 to #2 and another from #3 to #4
(Above #4 is waste)
Cut a taper from base of LH to line #1



7. Using the template mark the lines between #1 and #2
Scribe these lines with toe of a skew then burn them with a wire
Also scribe and burn line #3
(The burn lines delineate the areas and keep colors from blending)



8. Determine where the light goes between lines #3 & #4
Use a set punch to mark it and drill the needed recess
(Using a $\frac{1}{4}$ " ball bearing* requires a $\frac{1}{4}$ " bit drilling about $\frac{1}{8}$ " deep)



9. Sand everything with appropriate grits as desired (i.e. 150 - 800 grit)
10. Paint rings of the LH (demo uses India Ink) then Spray Glitter Paint*
Using CA glue ball bearing in place



11. Cut off at line #4 (be sure it is straight or slightly convex)
Drill a $\frac{3}{8}$ " hole for tenon on roof

12. Out of Walnut shape the roof - about 1.75" in diameter & $\frac{1}{2}$ " high
(Wood can be chucked or turned between centers)
cut a $\frac{3}{8}$ " tenon a $\frac{1}{4}$ " long
Drill a hole for the ornament hanger & glue it in place

13. Finish roof with Glitter Paint
Glue signature medallion* in place on the base

14. Part off the roof and glue it in place with CA glue

* Alternative can be used



Materials needed:

- Piece of Maple (or light colored wood) for LH - 4" long
- Piece of Walnut (or contrast colored wood) for roof - 1-1.5" long
- Medallion or quarter to plug bottom. Name tag medallions can be ordered from Paul Proffitt (770) 945-2022 www.craftid.com
- India ink or other coloring method for body of LH
- Krylon® Glitter shimmer Glistening Gold paint (fine glitter makes a nice finish)
- 2" (50mm) Eyepin (can be found in jewelry supplies)
- ¼" ball bearing (or map tack)
- Special hangers available at Hobby Lobby® & Big Lots®



Alternatives:

- LH ornament can be made from a single piece of wood shaped between centers. You cannot hollow the center which will make it a little lighter.
- Other clear finish can be sprayed on the LH to protect and finish.
- Small screw eyes or twisted wire can be used for ornament hangers. The Eyepins lend a nice appearance to the finished project.
- Map pins would work for the light in place of the ball bearing. Adjust the size of hole accordingly.

How a Light House becomes a Christmas Ornament:

For many it is just an ornament. For a Christian it may have significance in that Christmas is the celebration of Christ's birth and He said, "I am the light of the world. Whoever follows me will never walk in darkness, but will have the light of life." John 8:12

Template:

If more than one is to be made you may want to make a story board out of cardboard or something more substantial than paper. This pattern can be copied and cut out for use.

