







https://midsouthwoodturners.com

MSWG Board Of Directors

President Robert "Bob" Wolfe <u>Vice-President</u> Rick Gillespie <u>Secretary</u> Larry Sefton <u>Treasurer</u> Avi Pelc <u>Directors At-Large</u> Richard Hiller Sam Dawson Joseph Voda Jonathan Marrero/Youth DAL-Scribe

BoD-Directed Chairs

<u>Webmaster</u> Larry Sefton <u>Newsletter Editor</u> Joseph Voda <u>Librarian</u> Richard Hiller <u>Giving Back</u> Sam Dawson/Pens for Troops Joseph Voda/Wig Stands For Cancer **"Turn-In and Burn-In Meets"** -OPEN-- Annual Guild Demo Event -<u>Pink Palace Craft Fair</u> Bob Wolfe

Meeting Tech Staff

<u>Director</u> Larry Sefton <u>Videographer-Main</u> Roy Grant <u>Sound & Video Engineer</u> Don Chandler <u>Instant Gallery Photographers</u> Don Farage/Bill Siler

On The Cover...

From embellished pens to basket illusion lidded boxes, with finishes that enhance basic appreciation of a wood and its grain to artful use of surface texture and paints, the Guild's membership continues to grow in talent.

Come Grow with us!

See the IG items starting on pg. 22

Featured In This Issue

Page 3 - President's Corner

Page 5 - Volunteers R Us!

Page 6 - Coming Events

Page 7 - This Month's Meeting @ Bartlett Station Municipal Center IRD Demo: Mountain Bowls Demonstrator: Trent Bosch

Page 8 - NOTEWORTHY -A Training Workshop Announcement Subject: The Art of Inlays and Embellishments with Myra Orton Location: Appalachian Center for Craft, Smithville, TN

Page 9 - Welcome! 2023 New Members

Page 10 - Service Projects Update

Page 11 - Last Month's Meeting @ Bartlett Station Municipal Center Demo: Woodturning Tool Sharpening Demonstrators: Various MSWG Members

Page 17 - Noteworthy... April, 2023 Monthly Meeting Minutes

Page 18 - MSWG Instant Gallery—April

Page 20 - MSWG President's Challenge IG — April "Eggs"

Page 23 - MSWG President's Challenge -Projects Remaining

Page 24 - Noteworthy... Are You Watching The Calendar!

Page 25 - Guild Sponsors

Turners Talk

President's Corner



Spring is here! Welcome to Memphis in May.

The days are getting longer and it's nice to see warmer weather. This is a great time of year to open the shop doors and hone your turning skills. Last month's storms have left a plethora of downed trees and free wood. If you have a chainsaw, you should be able to harvest enough wood for the year.

April's demo was an informative video of turning tool sharpening techniques. The format was a little different, having a panel discussion with members describing their preferences using different sharpening techniques. Rick Gillespie was the mediator for this discussion with John Williams, Rick Stone and Berry Barkley. This was a refresher for experienced turners and a great introduction to tool sharpening for our beginning turners. To see the video we watched click here <u>SHARPENING BLOG</u>.

Our very next important event will be a Pen's for Troops, Turn-IN meet at Avi Pelc's shop. It will be held Saturday May 13th from 9:00 am – 3:00 pm., with Sam Dawson as organizer. He will have pen blanks prepped, kits, & finish for turning pens. There will be at least three lathes for members and guests to use - you only need your own tools and time. As in past hands-on events, new members will find help with first-hand instruction on sharpening techniques presented at our last meeting. Avi has volunteered to supply lunch. Come out and support the club's service project. For mor information click here <u>PENS FOR TROOPS</u>.

This month we will have an interactive demonstration by Trent Bosch turning his Mountain Bowls. Trent will go through the making of the bowl, beading the bowl, laying out and carving the mountain ranges. He will also touch on wood prep, tool sharpening, finishing and a myriad of other possibilities. This can **only** be viewed at the Bartlett Station Municipal Center meeting. For more information click here <u>MOUNTAIN BOWL</u>.

(cont'd)

Turners Talk

President's Corner (cont'd)

This Month's President's challenge is to turn anything related to Memphis in May. Thanks to Rick Gillespie's recommendation, I have added an option to this challenge in support of the club's two service projects. You can also turn either, three Pens for Troops or one Wig Stand for West Clinic, to meet the challenge for May. More ambitious turners can do all three. We all look forward to seeing the efforts of our fellow turners, so bring in as many examples for display on the Instant Gallery tables and inclusion in the Instant Gallery section of the newsletter and website.

In a last, but by no means a least point, Mid South Woodturners Guild is staffed by volunteers. Certainly, the most visible group, our Board of Officers, consists of a President, Vice President, Treasurer, Secretary and three Members-at-Large. Yet, there are other crucial positions to maintain the proper functioning of our organization. Click here to see our needs: <u>VOL-UNTEER POSITIONS</u>. If you find a position you could fill, please contact our Vice-President at <u>VicePresident@MSWG.club</u>. Remember, even currently filled positions will need replacements at some time, so help your club be prepared!

Bob Wolfe



President's Challenge - Memphis in May

Memphis in May or 3 Pens for Troops or 1 Wig Stand

Any woodturning that represents Memphis Ir May International Festival 2023. For more information see memphisinmay.org.

AND, for this MONTH ONLY as an alternative you can substitute 3 Pens for Troops, or 1 Wig Stand

It's All About... You!



As the motto below states: the success, *nay the very existence*, of a volunteer organization rests on each member in its roster!

No matter if it is a social club or non-profit group, the individuals gather to experience a subject of mutual interest to all.

Get involved:

"you reap what you sew!"

How Can / Serve My Guild?

Remember the universal motto of all volunteer organizations: "If EVERYONE does a bit of the work, NO ONE does all the work!"

Board o	of Directors	
Board-Directed Commit	tee Chairs & Team Members	
Demonstrator Research/Plan	Demonstrator Hospitality Hosts	
Website Admin & Support	Newsletter Editor & Support	
Educational Events – Research/Plan	"Turn-In" Events Admin & Support	
Videography Admin & Support	Sound Admin & Support	
Instant Gallery Photog & Support		
"Giving Back" Chairs and	d Team Members (Charities)	
Pens For Troops	Wig Stands For Cancer	
Meeting Roon	n Monthly Actions	
Support for Prep & Clean	Refreshments: Prep & Clean	
Raffle: Prep/Execute/Clean	FSBO Table: Prep/Execute/Clean	
Please See the Additional	Opportunities on Our Website	

Follow this Link: Volunteers | MidSouth Woodturners

Coming Events

"Save the 4th Saturday" of each month, 9AM to Noon, for MSWG demonstrations!" (* = Meetings may be moved due to conflicting events - monitor schedule closely!!)

* May 20 MSWG Monthly Club Meeting @ BARTLETT STATION MUNICIPAL CENTER

Demonstrator: Trent Bosch

Demonstration (IRD): Mountain Bowls

President's Challenge: "Memphis-in-May"

Jun 1-4 Non-MSWG Event — AAW International Woodturning Symposium @ Louisville, KY

Follow link for full details: 2023 Louisville - Landing Page (woodturner.org)

Jun 10 MSWG Club Member Turn-IN Event @ Location: TBA

Mentor-guided Instruction Focusing on: "Mountain Bowls"

Jun 24 MSWG Monthly Club Meeting @ BARTLETT STATION MUNICIPAL CENTER

Demonstrator: Sam Dawson

Demonstration: Wood Stabilizing and Bird Calls

President's Challenge: "Lidded Turning"

Jul 22 MSWG Monthly Club Meeting @ BARTLETT STATION MUNICIPAL CENTER

Demonstrator: Craig Timmerman

Demonstration (IRD): Turning a Torus Vase

President's Challenge: "Serving"

This Month's Meeting

Monthly Meeting, IRD, Professional Demonstrator Mountain Bowls

May 20, 2023, 9am - 12noon

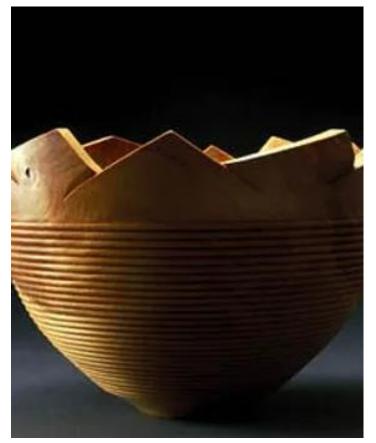
Demonstrator(s):

Trent Bosch

Location - Bartlett Station Municipal Center

5868 Stage Rd, Bartlett, TN 38134, USA

In this demo I expand upon the decorative utility bowl demo and show a technique that I used to expand the possibilities of a utility piece becoming more decorative. Drawing inspiration from my environment (I live in Colorado and the mountains are very prominent) I came up with this interpretation. We go through the making of the bowl, beading the bowl, laying out and carving the mountain ranges. Also touching on wood prep, tool sharpening, finishing and a myriad of other possibilities.



For more information contact: Rick Gillespie <u>rickgillespie1955@gmail.com</u>

Noteworthy...

The Art of Inlays and Embellishments with Myra Orton

What: Wood Turning Workshop Where: The Appalachian Center for Craft When: July 30-August 4, 2023



Student positions are available in this week-long workshop at Smithville, TN.

In this workshop, you will apply Myra Orton's one-of-a-kind inlay and embellishment techniques, which she developed for use on wood-turned lidded boxes.

Start with learning how to turn lidded boxes and become proficient in the art of inlaying unique items (on and off the lathe) to your work. Learn techniques such as purfling, the application of abalone, mother of pearl, leather, copper foil, and various species of wood. You will acquire knowledge in using pyrography, specialty tools, a power carver, and a variety of coloring techniques. As you work through your projects, learn to further enhance your end-grain and side-grain inlays by applying targeted composition, creativity, and an understanding of where to find inspirations for embellishments which tell a story. This workshop is interesting, fun, filled with in-depth instruction and hours of guided hands-on time.

For skill levels of Intermediate to Advanced. Requires a \$100 materials fee. All wood and most specialized equipment will be furnished. There is a tool kit available at each lathe station, but you may prefer to bring your own tools.

Click the title of this notice to be re-directed to the registration page for this class!

The Mid South Woodturners Guild

Turners Talk

Welcome Our 2023 Members!

These individuals have joined our Guild this year! Shake a hand and get to know them over a "latte'."

January	February	February	March
Bill Siler (Returning)	William (Mike) Bledsoe	Ken Burnette	David Jones
April Thomas Dorough (Returning)	April Revo Reeves	April Rick Mayfield	

This is a new year and with it comes a new opportunity to spread the word that the Mid South area has a woodturning club.

- A Chapter of the American Association of Woodturners -

The Mid South Woodturning Guild!

Join the Board in helping to fill the chart above with new faces and names. Talk about your woodturning journey to potential candidates and invite someone to attend a monthly meeting; then, be their host when they do.

"The future of MSWG is in our hands, don't let them fall idle!"

MSWG - For The Record

Items of importance to the Guild's operation and record-keeping.

Service Projects Update

Mid South Woodturners Guild PENS FOR TROOPS

Sam Dawson reminds all that this month's event will be held on **Saturday, May 13, 2023 starting at 9 am until!** Treasurer Avi Pelc has offered Sam his workshop located at his house— 3955 Altruia Drive, Bartlett, TN.

Sam will have all the blanks ready for turning, so arrive early and stay late. Bring your personal set of tools, and get even more comfortable with them.

Donuts and coffee will get you started and then, Avi is providing a lunch on-site so, bring your appetite!

"Every member should turn at least two pens every year for this worthy Service Project." says Sam. "Even if you have never 'turned a pen', come on over and we'll 'turn you into a pen-turner!""

MID SOUTH WOODTURNERS GUILD

WIG STANDS FOR CANCER

At our March meeting, 14 wig stands were completed and brought to be delivered to the West Cancer Center. I was able to coordinate a delivery with Ms. Maclin the week preceding our April meet. Also, pictured are some of the recipients who have benefitted from your work.







Thanks for continuing being a blessing to our precious patients.

Last Month's Meeting

Woodturning Tool Sharpening -MSWG's Meeting Subject - April 22, 2023

🚖 🚖 🚖 🚖 😭 No ratings yet

As a refresher, the sharpening systems on display were:

- 1. Slow speed grinder with <u>Norton 3X 8 Inch Grinding Wheels</u> and a <u>Wolverine Tool</u> <u>Sharpening System.</u>
- 2. <u>Large belt sander/grinder (Shop Fox)</u> used for sharpening knives, tools, and general grinding adapted for sharpening woodturning tools.
- 3. Robert Sorby ProEdge Sharpening System
- 4. Work Sharp WS3000 Wood Tool Sharpener
- 5. Not shown but discussed were CBN woodturning grinding wheels.

Below are the club members that led the Sharpening panel discussion.



Left to right: Mediator Rick Gillespie with John Williams, Rick Stone, and Barry Barkley

Last Month's Meeting (cont'd)

The subject of sharpening tools and along with related explanations of the various systems used by members is always a highly watched demonstration. This was no exception last month when the lights were doused and the video began!



Turners Talk

Last Month's Meeting (cont'd)

This is the video that we watched as part of the panel discussion.



Below are some great resource links that you may want to download and save. Some of these in my opinion are a must to save and read regarding woodturning tool sharpening.

- Sharpening Turning Tools Book.pdf (woodturner.org)
- Sharpening Systems Oct2012 AAW Journal
- DIYBeltSharpeningSystem_Dec2012 AAW Journal
- Lathe Tool Sharpening Basics by the New Mexico Woodturners
- Some Basics for Sharpening by the New Mexico Woodturners
- Adjustable Jig Settings for an Ellsworth grind by the West Bay Woodturners
- One of the best videos on sharpening is by Glen Lucus <u>Mastering Woodturning</u> <u>Series: No. 3 Sharpening Techniques - Glenn Lucas Master Woodturner</u> <u>(glennlucaswoodturning.com)</u>

To submit articles or information contact: Newsletter@mswg.club

Last Month's Meeting (cont'd)

The chart presented below was of interest to many members and well discussed by the presentation panel. Members were urged to make this a part of their personal data library. It can be an invaluable reference when analyzing qualities of replacement tools.

High Speed Steel Comparison

ASTM	DESCRIPTION	MI [*]	HRC	TOXAPINE SA Conventient card Results worker RESISTANCE of the Atmascer Test CRIMINASILITY HOT AARCHESS
MI	A general purpose high speed steel which is good for interrupted cutting operations.	55	65	
M2	The most widely-used general-purpose high speed steel with a very good balance of properties and cost effectiveness.	50	65	
M2 EUR	The higher-carbon variant of M2 which is common in Europe. Has slightly higher attainable hardness with a slight sacrifice in toughness.	50	65	
MD-1	Higher carbon and variadium contents than M2 provide improved wear resistance and hot hardness.	40	65	
M3-2	Still higher carbon and variadium contents provide significant gains in cutting tool performance.	35	66	
514	A high speed steel in which the high wear resistance comes from a high volume of hard, variadium carbides.	35	65	
CPM4	Powder-metal version of M4 with very high isoghness. A versatile steel for many cold-work applications as well, especially punches.	45	65	
M2	A nitrogen-modified MT high speed steel for improved attainable hardness. Very popular for twist drills.	45	66	
M35	An M2-base composition with a cobait addition for enhanced attainable hardness and hot hardness. The most common high speed steel in Europe.	45	65	
M42	A high-cobalt, super high speed steel. The high wear resistance comes from high hardness rather than a high volume of variadium carbides.	35	68	
PM Rex75/M48	A premium super high speed steel for long production runs, heavy-duty machining, and abrasive materials. Commonly used for hobs.	15	69	
MSO	An intermediate high speed steel for use where hot hardness is not critical. Common applications are consumer twist drills and woodworking tools.	05	63	
CPMTSS	The powder metal version of T15 with greatly enhanced toughness and grindability. Commonly used for broaches.	25	67	
PM30	A powder-metal, M3-2 speed steel with a cobalt addition for high-performance cutting tools. The highest toughness super high speed steel.	30	67	

"Machinability index. Relative machinability, as a percentage, compared to machining a T% carbon lool ateal.

To sul

Last Month's Meeting (cont'd)

Sharpening Systems Demonstrated & Discussed by Members

Fobert Bosch ProEdge System	Oneway VariGrind System (Demonstrated, and by far the most popular system in use by turners of all skill levels.)	
(Demonstrated, and generated		
many questions.)	FR	ran Bran
Grizzly System	Shop Fox System	
(Not present, discussed as a	(Demonstrated, fascinating, but	
value-priced alternative to the	comments indicated intimi-	
Shop Fox brand.)	dating for most turners.)	
Work Sharp System		
(Demonstrated, and illustrates		
sharpening from the beveled		
side.)	Kodiak Tool Rest Woodturners Wonders (Demonstrated briefly, recommended by member.)	
ubmit articles or information contact: Newsle	etter@mswg.club	15

The Mid South Woodturners Guild

Turners Talk

Last Month's Meeting (cont'd)

Sharpening Systems Not Demonstrated or Discussed by Members



Penn State Industries System (Copy of Oneway VariGrind)



Woodcut "NEW" Tru-Grind System

Savannah Pro-Grind Sharpening System Peachtree Woodworking Supply (OW knock –off)





Tormek T-8 Sharpening System



Rikon System (Copy of Oneway VariGrind)



Grizzly T32720 - 10" Variable-Speed Wet Sharpener (Copies the Tormek)

If anyone is interested in seeing any of these system demonstrated, or at least discussed please send an email to VP and Program Chair, Rick Gillespie.

It is not likely that every one of these systems is owned by one of our members, but that does not mean we can't discuss them.

As Larry Sefton said in his visual presentation: "Try Before You Buy!"

This axiom is sage advise and we have enough mechanical knowledge within out Guild to help everyone avoid uninformed purchases.



Kodiak MAX Woodturners Complete Sharpening System Woodturners Wonders (Formally Sharp Fast System)

MSWG Instant Gallery

Last Month's Work by Guild Members



To submit articles or information contact: Newsletter@mswg.club

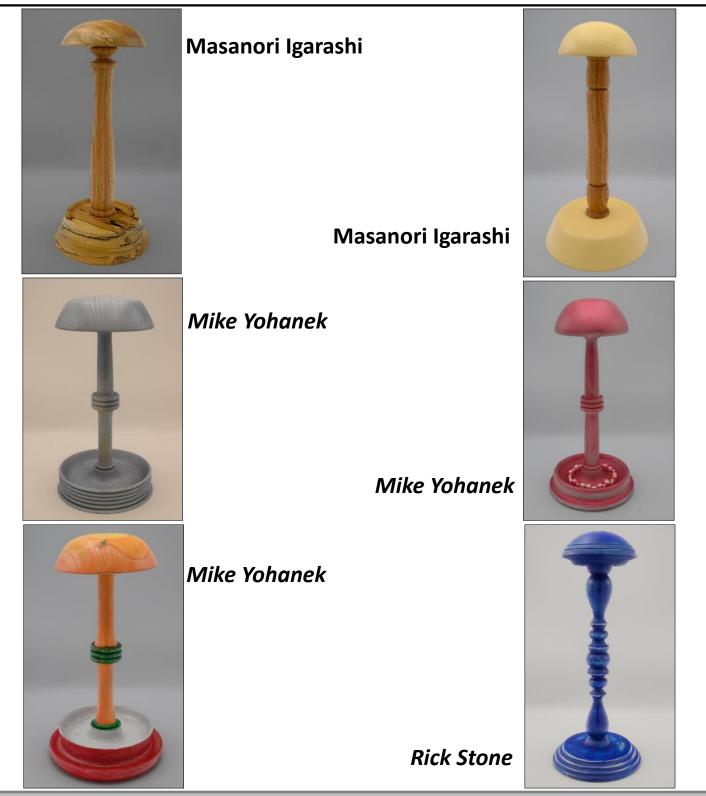
MSWG Instant Gallery

- Last Month's Work (cont'd)



MSWG Instant Gallery

- Last Month's Work (cont'd)



To submit articles or information contact: Newsletter@mswg.club

MSWG President's Challenge Last Month's Work by Guild Members



Avi Pelc



Bob Wolfe



Don Farage



Avi Pelc



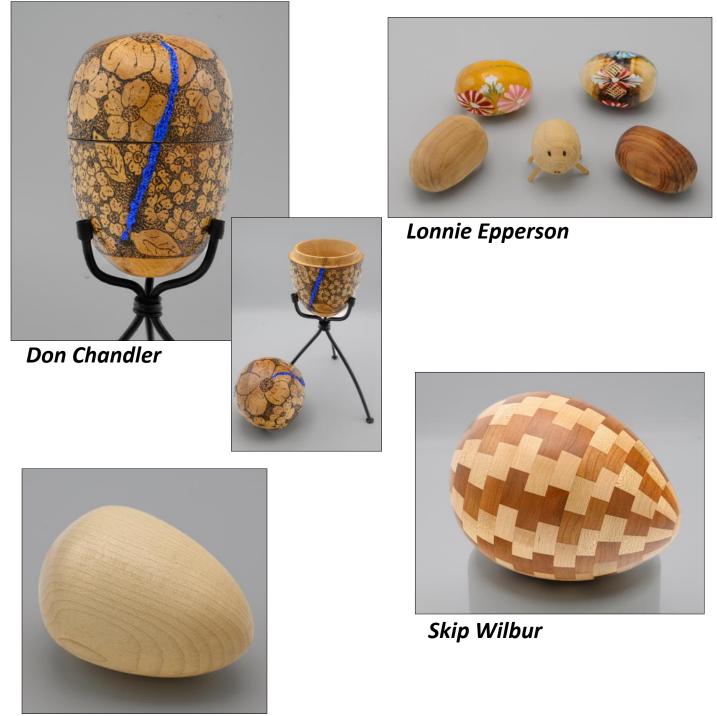
Bob Wolfe



Larry Sefton

MSWG President's Challenge

- Last Month's Work (cont'd)



Sam Dawson

MSWG President's Challenge

- Last Month's Work (cont'd)



Mark Maxwell



Suzanne Marrero



Rick Gillespie

Turners Talk

MSWG - For The Record

Items of importance to the Guild's operation and record-keeping.

2023 President's Challenge -Projects Remaining

MALAVSIA ENS FOR TROOP	or 3 or 1	nphis in May Pens for Troops Wig Stand
(Ho.F.	memphisinmay.org.	ohis In May International Festival 2023. For more information see
	For this MON I H ONLY as an alternative	you can substitute 3 Pens for Troops, or 1 Wig Stand.
	Saturday, June 24, 2023 Lido	led turning
	Any woodturning with a lid. This can ev	en be a cricket cage that has a top to open it.
	Saturday, July 22, 2023 Serv	ving
	human food. You can submit anything t coffee scoop, tea holder, ice cream sco	in the kitchen. Any woodturning that can be used for serving hat would be considered a kitchen implement or item such as op. bowl, platter, etc. This would allow you to replace that ing that, without a doubt, will become a family heirloom.
	Saturday, August 26, 2023 Text	ured
	Any woodturning with a special texturin	ig method.
60	Saturday, September 16, 2023 Plat	e / Platter/Tray
	Any woodturning that is a plate, platter,	or tray.
. 2.	Saturday, October 28, 2023 Bird	house
Ð	Any woodturning that looks like a bird h	nouse.
	Saturday, November 18, 2023 Holi	day Seasonal - Ornaments
	Any woodturning that can be used as a	Holiday Seasonal - Ornaments (must have been made in 2023)
12	Saturday, December 16, 2023 Woo	odturning Donated to Holiday Party Auction
	Any woodtring donated to the MSWG a	uction.

Noteworthy...

Are You Watching the Calendar?

With the success of our 2022 Pink Palace Craft Fair recorded in history, the 2023 Pink Palace is fast approaching with only 4 ½ months left before the opening date!

Now would be the time to eliminate last-minute stress by adding finished items to your inventory. Below is a listing of items which we can add, or bring back, to our inventory ensuring we "have something for everyone."

Kitchen Utensils:

Rolling Pins (French or traditional) Muddlers Spoons Utensil "Vase" Pizza cutters Ice cream scoops Honey dippers Baking sauce "drizzlers" Napkin rings Spice carousel Salt/pepper mills or "grinders"

Office Items:

Paperweights Letter openers Smart phone stands Decision-makers (a.k.a. darts, tops or)

Jewelry/Grooming:

Hairbands/Hair pins Pendants Rings Bracelets Compacts Pill boxes Music boxes Shaving brushes & razors

Craft Items:

Thread rippers Crochet hooks Yarn Bowls

Toys:

Spinning tops Dreidels Ball-In-Cup Kaleidoscopes Yo-Yo

Décor:

Night-lights Candlesticks/holders (traditional or votive) Vases (shelf or wall-mounted) Large, for table centerpieces Weed pots Wall-mounted for orchids Ornaments (All occasions) Drink/travel cups & tumblers Clocks (wall, shelf/mantle or desk) Advent or Easter Calendars

Your Turn:

(fill-in the blanks!)

This is, by no means, a complete list of items available to us all. Start your idea search with one, or all, the following websites: Penn State Industries, WoodturningZ, WoodCraft, Rockler, Bear Hollow Supply, The Woodturning Store, and any others you can find. (Don't forget to share!)

AND DON"T FORGET:

If you want to make only one or two of an item, shop our local sponsor first: The WoodWork Shop, Bartlett, TN. It's one way to ensure you don't leave your monthly store discount on the table!

Guild Sponsors

"Please Support Our Sponsors With Your Woodturning Needs!"



IRNING SHARPENING MACHINES & PROJECTS & CARVING BURNING FINISHING SUPPLIES Tools Accessories Materials

- Our toll-free line: 1-800 683-8876 (M-F, 8:30am-5:00pm EST)
- Our business line: 1-828 859-6762 (M-F, 8:30am-5:00pm EST)
- Our email address: sales@packardwoodworks.com
- Our fax line: 1-828 859-5551

To submit articles or information contact: Newsletter@mswq.club

Space!