

# Richmond Woodturners

## Newsletter March 2020



As a result of the cancellation of our February meeting, this edition of the newsletter is brief. Two of the activities that were scheduled for that meeting are: the demonstration by Art Liestman and a fund-raiser wood sale. Hopefully the demo will be rescheduled soon. In the meantime simply Google “art liestman woodturner” for information of Liestman’s work — it goes on for several pages. Or, for a 5 page PDF of a demonstration, copy and paste in your browser: “Page 1 Art Liestman Demonstrates for CMW By ... - Amazon S3” then click on the result to download the PDF. I use Firefox and Google to search.

The wood sale will go on during this upcoming meeting. See the photos below. On left are 6 pieces of Bradford Pear, center are 5 of Red Cedar, at right are 4 of Black Maple,



The 2020 Mid Atlantic Woodturners Symposium will be held at the Lancaster PA Marriott from Friday, September 25, through Sunday, September 27. The current list of demonstrators includes:

David Ellsworth, Colwin Way, Kimberly Winkle, Nick Agar and Simon Begg

Please go to [www.mawts.com](http://www.mawts.com) to sign up, and pre-book your hotel room at the Marriott at the special rate. Keep posted for this one!

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Print page 9 for in-shop reference

## President's Letter

Welcome back Richmond Woodturning members to our 2nd meeting for the 3rd month of 2020. It was a regretful and difficult decision to cancel last month due to the winter weather. There are those who can say that it was almost a non-event and others who made the right decision to indicate the intention to stay put. At the end of the day we all had the opportunity to stay home by the fire – safe and dent free. As it turns out Woodcraft did elect to close early which would have certainly put a damper on things.

All is not lost folks. Dave, our VP & Program Director was able to postpone our February live remote demo with Art Liestman for March. “Therming” has absolutely nothing to do with the application of thermal energy. No doubt that I may be corrected in short order, but I am willing to give it a shot as best I understand it: In a nutshell, therming is also known as barrel turning or angular turning. One way to describe it is to call it off-center spindle turning where a jig is used to allow a curve to be cut into the piece. Work can be held between centers or a faceplate arrangement. In certain applications, turned wood and jig wood can be added and subtracted for the work to be pieced together to an un-round form. For further reference, Art did an article on the topic for AAW’s American Woodturner - April 2010.

Without a meeting last month, there’s not much to add with the exception of a few reminders:

Discounted AAW Louisville Symposium fees are due this month to Ron Bishop for any AAW members having the good fortune to attend. The last I heard, Louisville Area Woodturners are still looking for folks to set aside some limited volunteer time to help out and get a free T-shirt in the process.

Our quarterly challenge is this month with the topic being “Purely Sculptural”. This should be interesting to see what latent artistic talents might be lurking out there just waiting for the right time to surface and be recognized.

Our deadline for dues has been extended to this month as a result of our last meeting being cancelled. Chuck Bajnai is the guy to see to get that squared away.

I hope to hold an election this month to fill our vacant Secretary position with current term expiring at the end of this year. Anyone interested in becoming a board member and helping to guide the club should let that desire be known.

As usual, anyone assigned to bring snack or drink and cannot make it should let Georgia Wood know so that alternate arrangements can be made.

Keep your tools sharp, yourself safe and let the chips fly.

Bill Buchanan

P.S. I came across a wood finishing article the other day where the author’s spell-check failed miserably. There is an extremely critical difference between Tung oil and tongue oil. It is never advisable to apply tongue oil to a piece turning at 1200 rpm.



## COVID-19 & 2020 AAW Symposium

### Announcements

People worldwide are facing concerns about the COVID-19 epidemic.

We'd like you to know that the AAW leadership is carefully monitoring the status of COVID-19 in preparation for our 34th Annual International Symposium, June 4-7, in Louisville, KY. The health and safety of our members, demonstrators, trade show vendors, partners, and other event attendees is our absolute and utmost priority.

We remain watchfully optimistic that the AAW Symposium will go forward. Based on all available guidance as of March 12, the symposium is still scheduled to occur in June.

Any changes to this plan will be made based on available evidence and recommendations from the Centers for Disease Control and Prevention (CDC), the World Health Organization (WHO), the Kentucky Department of Health, and other health authorities. Our professional conference management partner, ConferenceDirect, is actively communicating with the Louisville Convention and Visitor Bureau, our group hotels, and the Kentucky Exposition Center, the venue for the 2020 event. These ongoing discussions ensure regular and full sharing of information between AAW organizers and local authorities.

The AAW Symposium is 85 days away and the COVID-19 situation continues to evolve. Should anything change in our symposium planning, we will promptly notify you. We understand that the uncertainty is difficult and thank you for your understanding and patience as we thoroughly assess what is in the best interest of all our constituents.

For those who have already registered for the AAW Symposium, and for those still planning to register, we have waived early cancellation fees. If future developments challenge us with a difficult but necessary decision to cancel the symposium, all registration fees will be refunded in full.

We will continue to update you as new information becomes available via email, AAW social media sites, and the AAW website. A list of the onsite measures AAW will be taking, can be found on the new COVID-19 page of the AAW website. We have consolidated COVID-19 FAQs and travel information from reliable international, national, state and local health and regulatory agencies on this page, which will be updated frequently.

Finally, if you have any questions or concerns do not hesitate to reach Phil McDonald, AAW Executive Director, by phone at 651-484-9094 or by email at [phil@woodturner.org](mailto:phil@woodturner.org).

We look forward to seeing you in Louisville.

Kind regards,

Phil McDonald, AAW Executive DirectorJanet Collins, AAW Symposium Committee Chair

## Board Officers

Bill Buchanan - President  
Dave Bushman - Vice President  
Vacant - Secretary  
Cody Walker - Treasurer

## Directors

Chuck Bajnai - Membership Director  
Georgia Wood - Activities Director  
Stan VanDruff - Resource Director  
Ray Deyo - Past President  
Lee Scarbrough - Past President

## Committee Chairpersons

Jim O'Hanlon - Turning Competition  
Jared Parker - Audio/Video  
Vacant - Social Media  
Meg Turner - AAW Women in Turning Liaison

## Newsletter Staff

Bob Marchese - Editor  
Izumi Miller - Contributing Writer  
Tim Warren - Photographer

Interim Club Secretary needed immediately for 10 month period. Position renews January 2021.

Please see any board member with questions or if interested in helping out the club.

## Snacks & Drinks

## Providers

Georgia Wood ... .....Ice/Cooler  
Dave Bushman .....2Liter Coke  
James Carbone .....2Liter Coke  
Walt Conner .....2Liter Pepsi  
Tom Crabb .....Caffeine free Soda  
Richard Crook .....2Liter diet Coke  
Bonnie Cross .....Chips  
John Daniel .....Sweet Snack  
Craig DeBussey .....Salty Snack  
Mac Derry .....Cookies

Please Text Georgia if you cannot bring assigned snack @ 804-525-8291

## Finances

Balance 1-1-20	5,697.98
Income	910.00
Expenditures.	799.39
Current Balance.	5,808.59

## 2020 Demonstrations

March 19: Art Liestman: Lost wood and other creative turning techniques, via remote

April 16: Robert Gundel: Natural Edge Processes

May 21: Beads of Courage: Program highlights from Cody Walker with Ray Melton

June 18: Rudy Lopez live demonstration: more info to come

July 16: Bob Silkensen, Rude Olsolnik Candle Stick Turning

August 20: Photography discussion panel

## ***Quarterly Challenges***

The Challenges are regularly scheduled for the third month of each quarter (March, June, September, and December). Entries will be placed on a table separate from the Show-n-Tell table.

1st: Purely Sculptural - Turn a piece with no real or perceived practical function.

2nd: Natural Edge: Bowl, platter, goblet or other with natural bark or "live edge".

3rd: Rude Osolnik: Make a pair of candlestick holders in style of Rude Osolnik. Simple lines, yet elegant and subtle.

4th: Musical Instruments - Or item to create tones... not necessarily correct crisp tones, (CB recommended)

## ***Richmond Woodturners Info***

Our club meets on the third Thursday of each month at the Richmond Woodcraft Store (see last page for directions). Our current page can be accessed at the following link:

[http://calendar.richmondcultureworks.org/event/richmond\\_woodturners\\_monthly\\_meeting](http://calendar.richmondcultureworks.org/event/richmond_woodturners_monthly_meeting)

or at: <https://www.richmondwoodturners.org>

Dues are \$25. per year and due each January. Guests are welcome. Special rates for those who join late in the year. See Chuck Bajnai the Membership Director. Contact him at [csbajnai@gmail.com](mailto:csbajnai@gmail.com) or at the meeting for more information.

## Inventory of Published Materials

Title	Author	Subject Matter	Format	# of copies
2012 Virginia Woodturners Symposium, Inc	Program Booklet	Multiple projects for turning	Book	2
2014 Virginia Woodturners Symposium, Inc	Program Booklet		Book	
2016 Virginia Woodturning Symposium, Inc	Program Booklet	Multiple projects for turning Collection of images of 500 different bowls	Book	2
500 Wood Bowls	Numerous artists		Book	
7 Great Projects for the Smaller Lathe	Bill Bowers		Book	
Beyond the Basic Bowl	Bill Grumbine	Advanced Bowl Techniques	Book	
Beyond Turning Basics	Jack Cox	Off-Center, Coopered ad Laminated Work	Book	
Collectors of Wood Art	SOFA Chicago 2002		Book	
Common Native Trees of Virginia	VA Department of Forestry	You guessed it....trees	Book	2
Dick Sing Turns Miniature Birdhouses	Dick Sing	Miniature Birdhouses	Book	
Encyclopedia of Wood	Time/Life Books		Book	
Lathes and Turning Techniques	Best of Fine Woodworking		Book	
Multi-Center Woodturning	Ray Hopper	Step by step instructions for the woodturner	Book	
Pens From the Wood Lathe	Dick Sing		Book	
Tops Making the Universal Toy	Michael Cullen	Tops	Book	
Turn A Bowl	Ernie Conover	Instructions on turning multiple bowls Getting great results, the first time around	Book	
Turn A Bowl	Ernie Conover		Book	
Turning Bowls	Richard Raffan Ed Glenn and Greg Keats	Instruction on turning multiple bowls The Complete Guide for Craftsmen, Collectors and Outdoorsmen	Book	
Turning Custom Duck and Game Calls			Book	
Turning for Furniture	Ernie Conover	Creating Furniture Parts on Your Lathe	Book	
Turning Ornaments and Eggs	Dick Sing	Ornaments and eggs	Book	
Turning Pen and Desk Accessories	Mike Cripps		Book	
Turning Projects	Richard Raffan	Multiple projects for turning Comprehensive instruction in turning wood projects	Book	
Turning Wood	Richard Raffan		Book	
Unique and Unusual Pens for the Wood Lathe	Dick Sing		Book	
Woodturning Christmas Ornaments	Dale L. Nish	Making different Christmas ornaments All you need to know to keep your tools sharp	Book	2
Woodworkers Guide to Sharpening	John English		Book	
AAW Turning Projects from Scrap	Robert Rosand Alex and Howard Snodgrass	Using scraps to create turnings	DVD	
Bandsaw Tuning			DVD	
Basic Pen Turning	Bill Baumbeck		DVD	
Bending to Turn	Tom Crabb	CVWT Demo	DVD	
Bowl Basics: A Workshop with Mike Mahoney	Mike Mahoney	Turning Bowls	DVD	
Closed-End Pens	Ed Davidson		DVD	
Decorative Utility Bowls	Trent Bosch		DVD	
Hollow Forms and Urns	Mike Mahoney	A Workshop	DVD	
Hollow Forms the Easy Way	Lyle Jamieson	Hollow forms	DVD	3
McNaughton Center Saver	Mike Mahoney	Center saver	DVD	2
Pyrography	Molly Winton	Wood burning	DVD	
Relief Carved Embellishments for Woodcarvers and Woodturners	Tony Cortese	Embellishments	DVD	

## Inventory of Literature - Continued

Title	Author	Subject Matter	Format	# of copies
Relief Carved Embellishments for Woodcarvers and Woodturners	Tony Cortese	Embellishments	DVD	
Segmented Turning :A Learning Experience	Bill Kandler	Segmented turning	DVD	
Square Oriental Box	Jimmy Clewes	Turning a square box	DVD	
Starting Out Woodturning	Robert Sorby	Introduction to woodturning A guide to getting the maximum from your wood with a minimum of problems,	DVD	
The Aesthetics and Properties of Wood	John Jordon	2 Volume Set	DVD	
The Ellsworth Signature Gouge	David Ellsworth	Using Signature Gouge	DVD	
The Skew Chisel	Alan Lacer	The dark side the sweet side	DVD	
The Son of Skew	Alan Lacer	Challenge Projects for a Skew Duet	DVD	
Turn it On	Jimmy Clewes	3 Volume Set	DVD	
Turn it Up	Jimmy Clewes	3 Volume Set	DVD	
Turned Bowls Made Easy	Bill Grumbine	From a log in the forest to a bowl you will be proud to give or sell to anyone	DVD	
Turning for Food	Nic Cook	Kitchen Related Projects	DVD	
Turning Pens Video II	Kip & Rex	Pen Making	DVD	
Turning Pens Video II	Kip & Rex	Pens plus tips and tricks	DVD	
Turning Projects	Richard Raffan		DVD	
Turning the World with Jimmy Clewes	Jimmy Clewes	3 Volume Set	DVD	
Vessels of Illusion	Trent Bosch		DVD	
Whale Bone	Max Prosi	Richmond Woodturners 7/18/19	DVD	2
Woodturning Tools	Robert Sorby	Using tools	DVD	
Woodturning: Shopmade Tools and Jigs	Alan Lacer	Making woodturning tools	DVD	
American Woodturner		Summer 2005, Vol 20, No 2	Periodical	
Segmented Turning: A Complete Guide	Ron Hampton		Periodical	
Woodworking Projects	Sunset Magazine		Periodical	
American Woodturner Fall 2004		Holiday projects, funeral urns, turner's bandsaw	Periodical	
American Woodturner Spring 2004		5 Giants in turning: Prestini, Stocksdale, Moulthrop, Lindquist. Osolnik	Periodical	
American Woodturner Winter 2005		Layered bowls, lidded ball, segmented school	Periodical	

Directions to borrow any items See .... (is being developed by Meg Turner)

## Tools to Borrow



Threading Set



Set of Hollowing Tools



Spiral Texturing Tool



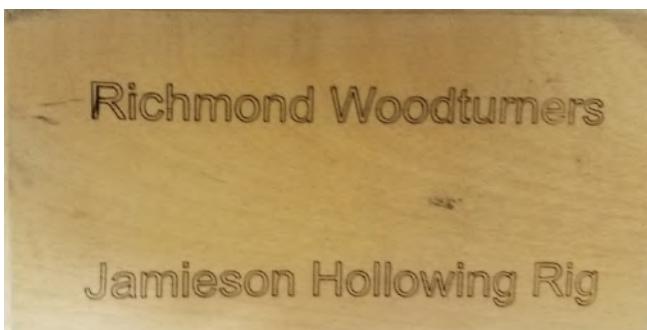
Chatter Texturing Tool



Spiral Texturing Tool



Spindle Gouge



Jamieson Hollowing Rig large 3 X 12 X 24  
Wooden Box



Two sets of tools

### Drill Bit Size Decimal Equivalents

Dec. Equiv.	Drill Bit Size									
0.0135"	80	0.0781"	5/64"	0.1660"	.19	0.3020"	N	0.6094"	39/64"	
0.0145"	79	0.0785"	.47	0.1695"	.18	0.3125"	5/16"	0.6102"	15.5 mm	
0.0156	1 1/64"	0.0787"	2.0 mm	0.1719"	1 1/64"	0.3150"	8.0 mm	0.6250"	5/8"	
0.0160"	78	0.0810"	.46	0.1730"	.17	0.3160"	O	0.6299"	16.0 mm	
0.0180"	77	0.0820"	.45	0.1770"	.16	0.3230"	P	0.6406"	41/64"	
0.0200"	76	0.0827"	2.1 mm	0.1772"	4.5 mm	0.3281"	21/64"	0.6496"	16.5 mm	
0.0210"	75	0.0860"	.44	0.1800"	.15	0.3320"	Q	0.6563"	21/32"	
0.0225"	74	0.0866"	2.2 mm	0.1820"	.14	0.3346"	8.5 mm	0.6693"	17.0 mm	
0.0240"	73	0.0890"	.43	0.1850"	.13	0.3390"	R	0.6719"	43/64"	
0.0250"	72	0.0906"	2.3 mm	0.1875"	3/8"	0.3438"	11/32"	0.6875"	11/16"	
0.0260"	71	0.0935"	.42	0.1890"	.12	0.3480"	S	0.6890"	17.5 mm	
0.0280"	70	0.0938"	3/32"	0.1910"	.11	0.3543"	9.0 mm	0.7031"	45/64"	
0.0292"	69	0.0945"	2.4 mm	0.1935"	.10	0.3580"	T	0.7087"	18.0 mm	
0.0310"	68	0.0960"	.41	0.1960"	.09	0.3594"	23/64"	0.7188"	23/32"	
0.0313"	1 1/2"	0.0980"	.40	0.1968"	5.0 mm	0.3680"	U	0.7283"	18.5 mm	
0.0320"	67	0.0984"	2.5 mm	0.1990"	.08	0.3740"	9.5 mm	0.7344"	47/64"	
0.0330"	66	0.0995"	.39	0.2010"	.07	0.3750"	3/8"	0.7480"	19.0 mm	
0.0350"	65	0.1015"	.38	0.2031"	13/64"	0.3770"	V	0.7500"	3/4"	
0.0360"	64	0.1024"	2.6 mm	0.2040"	.06	0.3860"	W	0.7656"	49/64"	
0.0370"	63	0.1040"	.37	0.2055"	.05	0.3906"	26/64"	0.7677"	19.5 mm	
0.0380"	62	0.1063"	2.7 mm	0.2090"	.04	0.3937"	10.0 mm	0.7813"	25/32"	
0.0390"	61	0.1085"	.36	0.2130"	.03	0.3970"	X	0.7874"	20.0 mm	
0.0394"	1.0 mm	0.1094"	7/64"	0.2165"	5.5 mm	0.4040"	Y	0.7969"	51/64"	
0.0400"	60	0.1100"	.35	0.2188"	7/32"	0.4063"	13/32"	0.8071"	20.5 mm	
0.0410"	59	0.1102"	2.8 mm	0.2210"	.02	0.4130"	Z	0.8125"	13/16"	
0.0420"	58	0.1110"	.34	0.2280"	.01	0.4134"	10.5 mm	0.8268"	21.0 mm	
0.0430"	57	0.1130"	.33	0.2340"	A	0.4219"	27/64"	0.8281"	53/64"	
0.0433"	1.1 mm	0.1142"	2.9 mm	0.2344"	15/64"	0.4331"	11.0 mm	0.8438"	27/32"	
0.0465"	56	0.1160"	.32	0.2362"	6.0 mm	0.4375"	7/16"	0.8465"	21.5 mm	
0.0469"	5/64"	0.1181"	3.0 mm	0.2380"	B	0.4528"	11.5 mm	0.8594"	55/64"	
0.0472"	1.2 mm	0.1200"	.31	0.2420"	C	0.4531"	29/64"	0.8661"	22.0 mm	
0.0512"	1.3 mm	0.1250"	1/8"	0.2460"	D	0.4688"	15/32"	0.8750"	7/8"	
0.0520"	55	0.1285"	.30	0.2500"	1/4	E	0.4724"	12.0 mm	0.8858"	22.5 mm
0.0550"	54	0.1360"	.29	0.2559"	6.5 mm	0.4844"	31/64"	0.8906"	57/64"	
0.0551"	1.4 mm	0.1378"	3.5 mm	0.2570"	F	0.4921"	12.5 mm	0.9055"	23.0 mm	
0.0591"	1.5 mm	0.1405"	.28	0.2610"	G	0.5000"	1/2"	0.9063"	29/32"	
0.0595"	53	0.1406"	5/64"	0.2656"	17/64"	0.5118"	13.0 mm	0.9219"	59/64"	
0.0625"	5/16"	0.1440"	.27	0.2660"	H	0.5156"	33/64"	0.9252"	23.5 mm	
0.0630"	1.6 mm	0.1470"	.26	0.2720"	I	0.5313"	17/32"	0.9375"	15/16"	
0.0635"	52	0.1495"	.25	0.2756"	7.0 mm	0.5315"	13.5 mm	0.9449"	24.0 mm	
0.0669"	1.7 mm	0.1520"	.24	0.2770"	J	0.5469"	35/64"	0.9531"	61/64"	
0.0670"	51	0.1540"	.23	0.2810"	K	0.5512"	14.0 mm	0.9646"	24.5 mm	
0.0700"	50	0.1563"	5/32"	0.2813"	9/32"	0.5625"	9/16"	0.9688"	31/32"	
0.0709"	1.8 mm	0.1570"	.22	0.2900"	L	0.5709"	14.5 mm	0.9842"	25.0 mm	
0.0730"	49	0.1575"	4.0 mm	0.2950"	M	0.5781"	37/64"	0.9844"	63/64"	
0.0748"	1.9 mm	0.1590"	.21	0.2953"	7.5 mm	0.5905"	15.0 mm	1.0000"	1"	
0.0760"	48	0.1610"	.20	0.2969"	19/64"	0.5938"	19/32"			



**Contact the store at:**

Phone: 804-355-3945

Fax: 804-355-2532

Email: [richmond-retail@woodcraft.com](mailto:richmond-retail@woodcraft.com)

9862 West Broad Street

Glen Allen, VA 23060

Organizations such as the Richmond Woodturners, Richmond Penturners and James River Woodcarvers would not exist if it weren't for the kindness of their sponsors. We are blessed and grateful to have the Richmond Virginia Woodcraft store supporting us and our activities. Members get a 10% discount on meeting nights for most turning related items.

Please remember this and support them at every opportunity!

For the classes provided at this location see:

<https://www.woodcraft.com/stores/richmond/classes>. Look for classes taught by Ray Deyo, Clark Brummett, David Sterling, Brian Noble-Marx and others.