



The South Central Penn Turner

Newsletter of the South Central Pennsylvania Woodturners
August-September 2007



CLUB PICNIC

AUGUST 7, 2007

Time: 6:30 p.m.

Place: John and Joan Stewart's home.

Directions: From York, take US 30 east to a right on Mount Zion/Edgewood Rd (SR 24) to a left on E. Prospect Road (SR 124) 1.1 miles to a right into 3088. The Stewart's home sets back a long lane. [See map on last page.](#)

Program EAT! EAT! EAT!

Spouses/girlfriends and children welcome. John and Joan will provide main dish cups, plates, napkins, and utensils. Bring a covered dish or desert to share. Also bring an extra turning for the ladies gifts. Business meeting, Show and Tell and the raffle drawing will follow the meal. Also don't forget to bring your Christmas Ornament that Bill challenged us to do.

SEPTEMBER 4th 2007 Meeting

No information on a program or meeting place is available at this time. We will update you when we get the information.

SOUTH CENTRAL PA WOODTURNERS INFORMATION

President: Bill Fordney 717-741-0957

Secretary/newsletter:
Mike Galloway- 717-757-2907

Treasurer: Jerry Kopenhaver 717-432-2753

The South Central Pennsylvania Woodturners is a Chapter of the American Association of Woodturners (AAW). Membership dues are \$20/year. For membership, send a check, payable to "SCPA Woodturners", to the treasurer, Jerry Kopenhaver at 50 Warrington Ways, Wellsville, PA. 17365. AAW membership information can be found at www.woodturner.org.

RAFFEL



At this month's meeting we will be raffling off an Ebony box by Jim Christiansen. Tickets for this Ebony lidded box are still available. The tickets are \$1.00 each or 6 for \$5.00.

Don't miss this opportunity to own this collectors item.

INSIDE-OUT TURNING DEMO



At last month's meeting Bill demonstrated how to turn an Inside-Out ornament. Mary Deihl was also at the meeting and brought along some of the Inside-Out turnings that her husband Dick use to do. Mary also talked a little about the painting that she used to do on the ornaments that Dick turned. We hope to have Mary demonstrate this at a future meeting. Turning an Inside-Out ornament is very tough to do because you need to turn the wall down very thin. Bill did a great job with his demo and managed to get the ornament off in 1 piece. Thanks Bill!!

TOOL TALK from the North Carolina Turners newsletter

Of late we have seen a number of new tools employing small round cutters made of tungsten carbide and using nanotechnology, which means very VERY small grains of TC are used to build up an extraordinarily sharp and long lasting edge.

Pictured here are 4 such tools, the upper three made of components and the bottom one factory made for deep hollowing.

Several of our members have begun using such tools and seem generally pleased with them. I have had mine since late 2006 and find I keep reaching for them. One reason is that I am an avocational



turner. When I get to the studio(!) it is usually days between visits. Instead of trying to remember if my gouge is sharp, it is much more convenient to just reach for one of these tools. I also don't have to stop and sharpen nearly as much as these tools last 25 to 100 times longer than those that require sharpening.

They are good for cutting through gritty bark, certainly on end grain, but also side grain. Slicing out the bottoms of side grain

turned bowls, then up the sides, goes smoothly.

The following is a list of suppliers sent to us by David Ellsworth

WOODTURNING SUPPLY

COMPANIES:

- Craft Supplies, USA
1287 East 1120 South
Provo, UT 84606
Tel: (800) 551-8876
Fax: (801) 377-7742
- Packard Woodworks
P.O. Box 718
646 North Trade St.
Tryon, NC 28782
Tel: (704) 859-6762
Fax: (704) 859-5551

FACEPLATES – TOOL RESTS:

Bill Kuhlemeier
Sea Horse Custom Fab.
486 Banks Chapel Rd.
Ranger, GA 30734
(706) 334-4057

FACEPLATE SCREWS:

- McMaster-Carr Supply Co.
(see address under 'tool steel')
#14 x 1", Phillips Round Head
- Manhattan Supply Corp. (MSC)
#14 x 1", Phillips Round Head
Cat. #87923447 - \$20.12/100
#14 x 1 1/4", Phillips Round Head
(see address under 'grinding wheels')

FACEPLATE TAPS: 1", 1 1/4", 33mm x 8tpi

J. & J Beall Tool Co.
541 Swans Rd. NE
Newark, OH 43055
(704) 345-5045

DC MOTOR DRIVES:

Woodco Products – Chuck Woodruff
5507 55th Ave. South
Seattle, WA 98118
Voice/Fax: (206) 723-8487

VACUUM CHUCKS:

Bill Grumbine
1587 Siegfriedale Rd.
Kutztown, PA 19530
(610) 248-7661
ultradad@enter.net

VACUUM PUMPS:

1/4 HP, 220V - \$89.95
www.surpluscenter.com
[Cat#: 90048A315]

SPRAY LACQUER:

Krylon Acrylic
"Crystal Clear" - #1303
"Matte Finish" - #1309
"UV-Clear" - #1305

GRINDING WHEELS & Assorted Accessories for Wood and Metal

MSC Industrial Supply Co. Inc.
100 MSC Drive
Jonestown, PA 17038-0000
Tel: 800-645-7270
www.mscdirect.com
100/120 Grit Aluminum Oxide
8" x 1", 5/8" arbor
Cat. #75941443.....\$22.00

BUFFING WHEELS & POLISHING COMPOUNDS:

Hagstoz Jewelry Supply
709 Sansom St.
Philadelphia, PA 19106
Tel: (215) 922-1627

SANDPAPER: (Auto body & paint suppliers)

Self-sticking 6" discs (220gr):
Norton #32374
Self-sticking 5" discs (320gr):
Norton #32371

ABRANET SANDING DISCS

Abranet Finishing Discs & Interface Pads
(216) 631-5309
www.homesteadfinishing.com

[Look under "Abrasives", then Mirka
Abrasives", scroll to bottom of page]

TOOL STEEL:

- ENCO – 800-873-3626
www.use-enco.com
- McMaster-Carr
732-833-0300
www.mcmaster.com
- MSC (see above)
0-1 Drill Rod: 3/8, 7/16", 1/2" x 36"
1/4" & 3/16" square 10% cobalt tips

"VERTICAL SOLUTION"

[Sharpening aid for Ellsworth sharpening jig]
Don Geiger
2606 NW170th St.
Newberry, FL 32669
352-472-5035

SHOW AND TELL



Don Naylor has been busy turning bowls and platters.



Don also found time to make a nice clock from a beautiful piece of wood.



Very nice Pen and holder by Charles Stuhre



Dean Swagert is making an Ornamental turning lathe. These are some of the first pieces.

Brian Sword brought in a very large dough tray that he is stripping the paint off of. Brian told us about a book called "North American Burl Treen, Colonial & Native American. Brian met the author and was going to buy the book till he found out it sells for \$110.00.





Cherry platter and Kristen Cone by Elmer Absher



Boring bar with laser set-up by Phil Reed and his father inlaw.



Hollow turning tool by Elmer Absher
You can connect a vacuum hose to the end of the handle to suck up the shavings as you are turning.



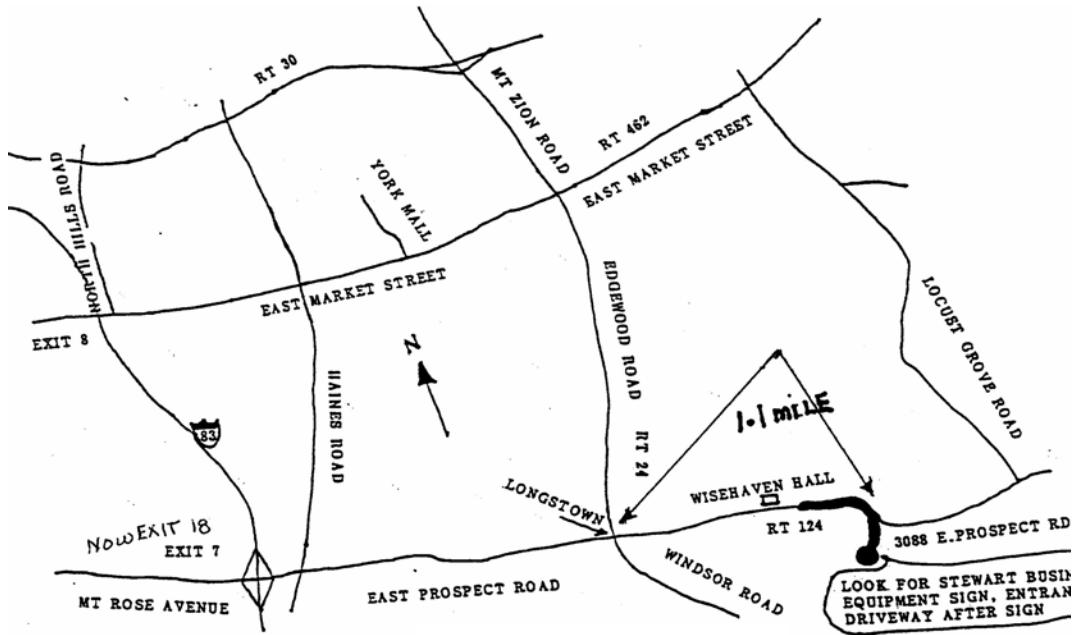
Off centered turning by Dean Swagert



Cherry bowl and segmented turning
By Mike Galloway



Map to John Stewart's Home



John Stewart's phone: (717) 755-8737