

WOODTURNERS OF ST. LOUIS

A Chapter of the American Association of Woodturners

stlturners.org

Board Members

President

Chris Weiler
618-258-7201
fcweiler@att.net

Vice President

Gary Hinegardner
573-216-3572
gary.hinegardner@gmail.com

Secretary

Jerry Goodson
314-604-6699
illtri@charter.net

Treasurer

Walt Ahlgrim
314-567-5268
stlwoodturner@sbcglobal.net

Conference Administrator

Dave Endres
314-568-1244
endrestoh@att.net

Webmaster

Bill Rubenstein
314 606 9366
wsr2@swbell.net

Newsletter

James Payne
jpayne.2011@gmail.com

Next Meeting

27 March 2011
1pm Egg Turning

Pre-Meeting
11am Wood Grain/Direction

Jimmy Clewes

6 AUG 2011
Demo
Hands on TBD

April's Meeting Changed

17 April 2011

Easter Egg Exchange

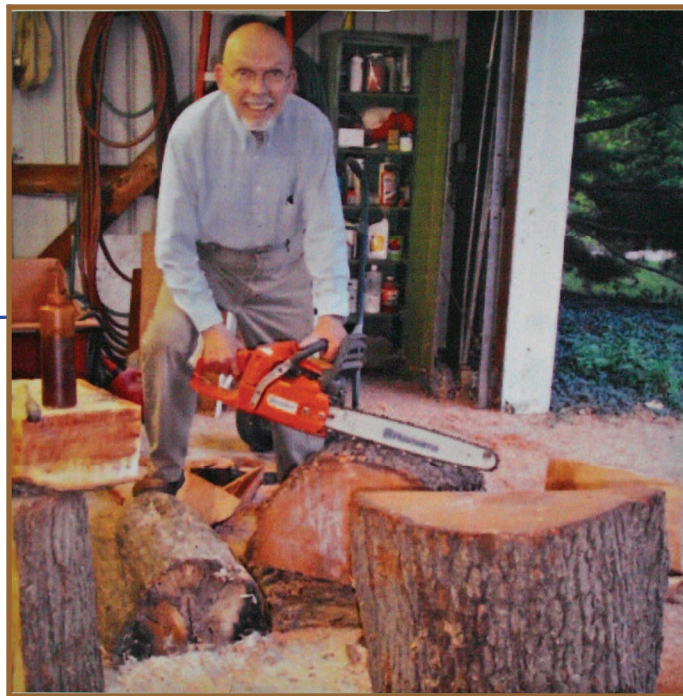
Next month we will have an egg
Exchange
17 APR 2011

THIS MONTH

We will have both a pen exchange and a bowl exchange.

Instead of show and tell, we will set up an instant gallery. We will set up a table for you to display your show and tell items. You may want to bring a small card with your name and an item description.

We will be honoring Dr. Joe Emons with an honorary lifetime membership



New Member

John Ruegge

Imperial Missouri

Windsor Chairs with Cecil Robertson

Chair Maker and Instructor

636-978-4530

www.EightQuarter.com



Where:

Woodcraft of St. Louis - Maryland Heights
2077 Congressional Drive
West Port Area
St. Louis, MO 63146

Class Days: Friday, April 8, 2011, 9:00 AM - 5:00 PM

Saturday, April 9, 2011, 9:00 AM - 5:00 PM

Sunday, April 10, 2011, 9:00 AM - 5:00 PM

Skill Level: Beginner/Intermediate

Class Size: 4 – 6

Description:

The compound bent, single piece of wood that forms the back and arms on the continuous-bow Windsor armchair attracts more attention than all other Windsor chair forms. First made in New York City about 1790, it is truly an exclusive American design innovation and represents a high point in the craft of chair-making. Students will learn how to use hand tools to create each chair part, assemble the entire chair, and take a completed chair home along with the knowledge and skill to make more chairs.

Day 1: Introduction and history of Windsor chairs. Discussion of the types of wood and tools used. Hollow the seat, drill holes, create the edge. Use a Brace and Bit, Spoon Bits, Adze, Scorp, Travisher, Compass Plane, and Spoke Shave. Learn how to turn the legs and stretchers on the lathe, and how to assemble the seat, legs and stretchers.

Day 2: How to use a froe and mallet to rive (split) spindle blanks from a log. Use a shave horse, shave pony, drawknife and spoke shave to make the spindles. Learn to rive the arm blank from a log and shape it with a draw knife and spoke shave. Experience the use of a steam box to steam an arm blank, and then bend it on a form.

Day 3: Assemble the spindles and C-arm into the seat; sand the chair for final finishing. Finishes will be discussed including hand rubbed oil and milk paint so that students can apply the finish of choice at home.

Provided: The continuous arm already bent; legs and stretchers already turned.

Tools Required (provided): Brace and Bit, Spoon Bits, Adze, Scorp, Travisher, Compass Plane, Drawknife, Spoke Shave, Froe, Mallet, Shave Horse, Random Orbit Sander and Scrapers. **If you have any of these tools, please bring them to class.**

Prerequisite: Experience with hand and power tools

Tuition: \$725.00

How to sign up:

You can e-mail us at stlouis-retail@woodcraft.com or call us at 314-993-0413 to learn how to register.

SHOW and TELL



**Show
and
Tell**



Demonstration



Bill did the demonstration on how to turn a bowl. He emphasized the importance of realizing the understanding the limitations of the mounting system you choose (faceplate/chuck). He also stressed the importance of keeping your tools sharp and sanding your work. He discussed making the transition from the bowl side to the bowl bottom.

Walt did a nice pre-meeting demonstration on how to turn the one of the clutch pencil (5.6mm lead) kits. He emphasized the importance of measuring the parts and lining them up in the correct sequence. This is important because you may not see the size difference in the pieces, but you will feel them when you use it to write.



James Payne
Suite 297
11469 Olive Blvd
Saint Louis Missouri 63141

MEMBERSHIP APPLICATION - WOODTURNERS OF SAINT LOUIS

NAME _____ DATE _____

STREET ADDRESS _____

CITY _____ STATE _____ ZIP _____

HOME PHONE _____ WORK PHONE _____

E-Mail _____

Submit application by mail or during the next meeting.

Woodturners of St. Louis
c/o Walt Ahlgrim
10 Ramblewood Ln
St. Louis, MO 63141

CHECK PAYABLE to:
Woodturners of St. Louis

☐ New member
☐ Renewing member
☐ Individual Membership (\$30)
☐ Family Membership (\$40)
☐ Newsletter by email
☐ Newsletter by snail mail.