

### Contains August 2006 Minutes

## September 2006

# The August Demo on side grain boxes was provided by Larry McCardel



Larry McCardel was this months' demonstrator. He showed and explained the Richard Raffan method of turning side grain boxes. This article appeared in Fine Woodworking as well as Richard Raffan giving a demo at the national AAW Symposium for 2006.

Larry indicated that one should bandsaw turning blanks from 2 1/2 thick wood with about a 4 1/2 inch diameter. He then drilled a hole in the center of the blank to fit the screw in his scroll chuck. He started with the bottom first and squared off the sides and the bottom. He turned it to about 4 1/4 inches in diameter. He then cut a recess dovetail for inserting the dovetail jaws of his chuck when he reversed the blank on the scroll chuck.

He used a parting tool with a skewed point

to create the dovetail joint. He then finished the bottom with any fancy beads and sanded to his satisfaction. He cut some small beads on the outside bottom corner of the box to offset the corner and create some detail. The bottom of the box was reversed into the dovetails on the scroll jaws. He then turned the top of the box to about 3 11/16 inches, which yielded a sloped or tapered side. He drilled a hole in the center of the piece to the depth that he desired. He used an extra long drill bit inserted into a handle to drill the hole. He then turned out the center of the box by working down the sides and across the bottom interior. He used a scraper with a fine edge along the bottom and sides to produce a fine finish. He rounded over the top lip of the box so that there would be no sharp corners.

The lid was produce by drilling a hole into the center of the lid blank. He mounted it into the scroll chuck screw center and squared off the sides and bottom of lid. He stated that one should not make a tight fitting lid to sit onto the bottom of the box. This was due to the change of humidity throughout the year. It would stick together and might cause some damage. The bottom of the lid diameter was a full 4 1/2 inches. He used calipers to determine the correct size. He cut the side edge until it was the proper diameter. He then turned a tapered slope to rough out the top exterior toward the knob. He then cut a small

dovetailed circle in the interior of the lid so that the dovetailed jaws could fit into it when reversed turned. This will give the turner the opportunity to complete the top exterior. He then turned the interior of the box lid and tried several measurements with the bottom of the box to get a good fit. He then transferred the measurement to the lid to cut the tenon to appropriately fit the bottom. He then sanded the interior of the lid and completed all the sanding and sprayed with a lacquer sealer. He reverse chucked the lid into the small interior groove in order to turn the top of the lid and the knob. He turned the taper of the lid to the knob and the knob to finished detail. He sanded everything to 600 grit and then sprayed with 2 to 3 coats of sealer and wiped off the excess. The then sprayed 3 coats of gloss finish. He then waited overnight to make sure that it was completely dry and then buffed with Brown Tripoli, White Diamond and a coat of Carnuba wax. He warned not to buff to long in one spot or you will melt the lacquer finish and cause blemishes. Keep moving the piece around.

Thank you, Larry, for a great demonstration on the Richard Raffan method of turning boxes.

## Below is an example of the box Larry Demonstrated



### Presidents Soap Box

I am pleased to remind everyone that Steve Ainsworth from North Carolina will present an all day turning demonstration. Hope all our members will be able to make it on Saturday the 16th. Hopefully it will create lots of enthusiasm to get back into the shop and start turning.

We will have a show and tell table, so everyone bring several or more of your pieces. Also a separate table or two will be set up for any work you would like Steve to critique. This is a learning experience on what is good and what can be improved upon. Everyone can learn a lot by this and be a better turner for it.

Also we have Bob Rosand lined up for our November meeting. Bob is a contributor to many articles in the AAW Journal and has demonstrated at many symposiums. This is a meeting you don't want to miss as you will be in for a very informative and interesting demo by Bob Rosand.

In a note of sadness, we have lost one of our fine members in Ted Zieja. Ted passed away from heart failure the morning of the 7th. Our sympathy goes out to his wife, Irene and family. He will be missed.

I want to remind everyone that our suggestion box is still available and the officers are still open to any input you may have either good, bad or indifferent. Don't be bashful, let us know what is on your mind, what you like, don't like, suggestions, what direction you would like to see the club heading. Remember that this is your club and the officers are here to try to please you.

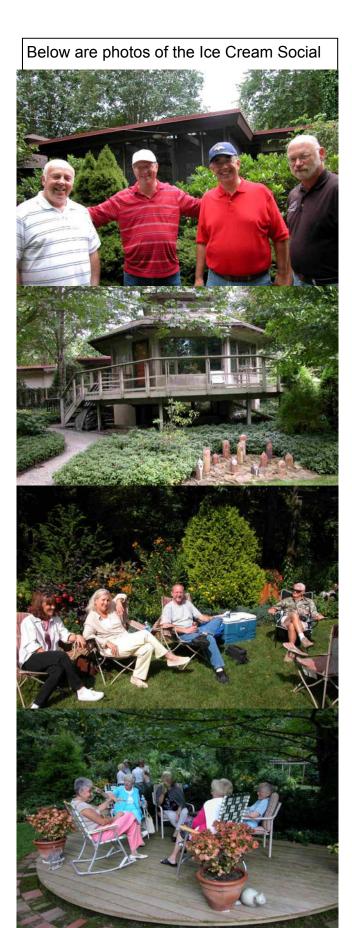
Regards, Larry McCardel

Below are photos of the show and tell table









### **Calendar of Events**

# September meeting at Y-Noah Saturday Sept. 16th

The project for the month for October will be lidded containers or boxes. Any size, shape, out of any type of wood as long as it is domestic (Maple, cherry, walnut etc.)

Steve Ainsworth will be visiting us on Sept. 16 for a full day of demonstrations. This will be free to all current members. He will also hold a hands on session on Friday and Sunday, Sept 15 and 17. Only ten members can take the hands on session each day, due to limits of the class. Members are to contact Lou Mineweaser to sign up. A packet for those attending the meeting will be given out by Ben Fix. Steve Ainsworth is currently a teacher at the Campbell School for the Arts in North Carolina. Lunch will be available for the Sat. demonstrations.

# The Cider Feast of Norton will be held on Sat. Sept 30th and Sun., Oct. 1.

There will be 3 lathes set up for club demonstrations. It was also mentioned that there might be some facilities available in the future in which club meetings can be held.

**Bob Rosand is scheduled to appear at the Nov. meeting date.** Hoby Horn has been in contact with Mr. Rosand to arrange the final details.

Please see Tools For Sale at the end of page 7.

## B.W.W.T. Officers For 2006

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**Secretary** Gerald Schaible 330-673-6512 shibs@worldnet.att.net

**Treasurer** Louis Mineweaser 330-656-5699 Ibmine@adelphia.net

**Co-Librarian** Don Karr 216-591-1853 dlkarr@voyager.net

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# Buckeye Woodworkers and Woodturners August 19, 2006

The regular meeting of BWWT opened with the welcoming of 41 members present. There were also 4 guests from Alliance, Monroe Falls, and Cuyahoga Falls, Ohio.

Vice Pres. Ben Fix mentioned that he had set up a side table with all the info and correspondence from outside sources to our club. Members were welcome to look at the table and select any items of interest. Communications were available for the ice cream social, Hudson On The Green Craft Show, Hartville Tool Sale, Manzanita Burl sales, an upcoming woodworking auction, and the Albany NY Totally Turning 2006 woodturning symposium to be held Oct. 14-16. Members approached the table at their convenience.

The club treasury was reported by Lou Mineweaser to have \$3232. VP. Fix reported that around \$1300 was taken in from our club auction in the spring.

Steve Ainsworth will be visiting us on Sept. 16 for a full day of demonstrations. This will be free to all current members. He will also hold a hands on session on Friday and Sunday, Sept 15 and 17. Only ten members can take the hands on session each day, due to limits of the class. Members are to contact Lou Mineweaser to sign up. A packet for those attending the meeting will be given out by Ben Fix. Steve Ainsworth is currently a teacher at the Campbell School for the Arts in North Carolina. Lunch will be available for the Sat. demonstrations.

Bob Rosand is scheduled to appear at the Nov. meeting date. Hoby Horn has been in contact with Mr. Rosand to arrange the final details.

The Mentoring Program has been established so that new members can pick a mentor near their home to contact to learn some of the basics of woodturning. Concepts of tool selection, safety, lathe acquisitions, turning techniques can be shared. New members are to contact the 10 mentors to establish a time to meet.

There will be no Project of the Month for Sept. due to the setting up of the Steve Ainsworth demonstration. Boxes and flatwork will be the project for Oct. There will also be no raffle for Sept.

It has been established that the club newsletter that is published monthly, will contain the previous months meeting notes as well as the info on forward news for the club.

Bruce Lance stated that he would like to see three past members of our club be instated as honorary members, due to their past extended participation in club activities. They are Jim Masters, Miles Zitek, and Leslie Smith. The membership wishes them well in the future.

Members are to see John Dilling to update their current email addresses. Anyone not having a valid email address is to contact John Dilling or Ray Marr to have a newsletter sent to their home.

George Raeder invited all members to his home on August 20 to a combine ice cream social that will be held with the North Coast Woodturners. He said that there usually are about 60 to 80 people show up for the gala event. He lives about 5 minutes north of Montrose and maps are available at the side tables.

The Cider Feast of Norton will be held on Sat. Sept 30th and Sun., Oct. 1. There will be 3 lathes set up for club demonstrations. It was also mentioned that there might be some facilities available in the future in

which club meetings can be held.

Hoby Horn reported on the great time that Larry McCardel, Hoby and Jerry Schaible had at the turning session for Camp Y Noah campers. The ages of the campers were from about 7 years old to around 14. There were about 50 campers present for the 3 woodturning sessions. The projects featured in this turn off session were bowls, candlesticks, ring holders, weed pots and tops. All projects were given away to the campers when the sessions were over.

The club monthly raffle for August raised \$127 and the coffee fund raised \$27.50.

Numerous members brought up their turnings to explain how they turned them during the Show and Tell phase of the meeting.

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Thank you, Larry, for a great demonstration on the Richard Raffan method of turning boxes.

Respectfully submitted Jerry Schaible, Sec.

#### **Tools For Sale**

Hoby Horn has the two machines pictured below for sale I'm asking \$350.00 for the **Yates American saw** and \$400.00 for the **Delta shaper**, or \$700.00 for the pair. Contact Hoby at 330-947-3115, or email hobehobby@aol.com



The Shaper shown below will be vertical when you buy it, Sorry I have a problem correcting the photo. DRF.



Mortising Attachment for Drill Press (Never Used) Fits drill press with collar size, 2.60", 2.10", 1.96". 1.69" (All collars included). Can be installed on collar or quill, so measure both to determine if it will fit your press. 4 pc. Mortise Chisel/Bit Set included. w/instructions John R. Green 330-296-5283

>whistlestop460@yahoo.com



**Jet mini lathe never used**, reduced to \$175

Contact Adrian Cook, 330-697-8284