



Contains March 2007 Minutes

April 2007



### ***Gary Lansinger is March Demonstrator***

By Jerry Schaible

Gary Lansinger, former teacher with the Coventry School District, and now a representative of Hartville Tool Co., demonstrated the new jigs that are currently being offered by his company. The jig system currently comes with two templates, one for cutting pin joints and the other for cutting the dovetails. The maximum thickness of wood used is 3/4 inches. Both templates should be mounted on a 2 inch backer board. Mounting screw holes have been predrilled. The purpose of the backer

board is to have a solid platform on which to mount the board panels. The board panels must have a centerline mark measured on the end. This mark is then aligned with the centerline marked on the aluminum jig. The board is held in place by the use of C-clamps or Pony clamps. This clamped setup is then mounted in a wood vise or a Black and Decker / DeWalt workstation in a vertical position.

To cut dovetails that have 5/8 inch wide pins you should use a 5/8 inch / 7degree dovetail bit with a 3/4 inch guide bushing for the tails and a 3/8 inch straight bit with a 5/8 inch guide bushing. To cut dovetails with 3/4 inch wide pins, you need a 3/4 inch / 7 degree dovetail bit with a 3/4 inch guide bushing and a 1/4 inch straight bit with a 5/8 inch bushing. In the straight bits, Gary suggested that you purchase up cut spiral bits that are made from solid carbide. They are well balanced and provide a much smoother cut than the two bladed bits that are currently very popular.

Gary then stated that need to set the router bit to the depth that is equal to the thickness of the wood being used plus 1/32 more. This additional amount will give you the opportunity to belt sand off the excess once the joints are put together. This will provide a very accurate joint that is flush with the side boards after sanding has taken place. With the fingers facing toward you, use the 3/4 inch bushing on the router

base along with the dovetail bit and make the cuts into the board and proceed completely through the board. To cut the pins, use the same technique but use the straight bit instead of the dovetail bit.

To make adjustments, if the joint is too loose, then move the template so that the line is closer to the back edge of the backer board. If the joint is too tight, then move the template fingers closer to you in relation to the backer board.

Gary mentioned that this system is much simpler to use than the half blind dovetail jigs that are currently in the market place.

Thanks Gary for coming in on short notice and for an excellent demo.

## **PRESIDENTS SOAPBOX**

**April 2007**

By President Benny Fix

### **Items of Interest**

We received the \$1400 Educational Opportunity Grant from AAW. The money will be used towards the purchase of 10 sets of turning tools, one set for each mini-lathe.

Begin collecting your unused items to bring to the club auction in July.

The Y-NOAH hands-on workshops for campers will begin on June 20<sup>th</sup>. It is not too early to sign up to help. We are looking for both experienced turners and those willing to help with setup, cleanup, photography and class monitoring.

We will be taking a vote to ratify the club by-laws at the April meeting. Please take the time to go to the website and look at

the document.

We are currently planning to visit Doll Lumber for our June regular meeting.

### **Safety**

I want to share with you an acronym that has stuck with me over the years and one that you might be able to use. Whenever you are starting a project stop for a second and think of the acronym **SCARE**.

Unless we are professional woodworkers, we are not in the shop every day, all day long. We are normally in the shop when we can squeeze it in among all the other things we have going on in our lives. The time spent results in a pleasant, constructive and relaxing experience, but as we hear too often it can result in an unpleasant experience if something unexpected happens.

**SCARE** stands for:

**S**urvey the work area.

**C**onsider the job and what, if anything, has changed since you were last in the shop  
**A**nalyze how any changes may influence doing the job safely.

**R**eorganize to eliminate safety risks.

**E**njoy the time you spend.

It is not by chance that the first four letters of the acronym (**SCAR**) also could stand as a reminder of what we could be left with if shop safety is ignored.

**Safety, It's Something You Can Live With**

## Calendar of Events

### April meeting at Y-Noah Saturday April 21st

**King Heiple** will be at the April meeting to give a demonstration on tulip top candle sticks. Mr. Heiple is a woodturning author and has written numerous articles for nationally known woodturning magazines, such as Fine Woodworking and Woodturning Design.

**The project for the month of April** will be bird houses. These may be turned or flat work. Please participate in this interesting event.

**The Ohio Valley Symposium** will be held in Cincinnati, Ohio again this year. Members are encouraged to sign up as soon as possible since there will be limited participation. The dates for the symposium will be Oct. 12- 14, 2007.

There are plans being made to have a field trip to the **Warther Carving Museum** in the coming months. Stay tuned for further information on this great opportunity

**The photos on pages 4 and 5 are courtesy of Marty Chapman, Photographer, and Gordon Seto, composition. Thanks gentlemen for another great job.**

## B.W.W.T. Officers For 2007

**President** Ben Fix  
330-497-8832  
bfix@neo.rr.com

**Vice Pres.** Phil Brower  
330-688-7244  
fbtoad@aol.com

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

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

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

**Co-Librarian** Marty Chapman  
330-868-6400  
lawmart@aol.com

**Newsletter**  
**Editor** David Floyd  
330-821-9919  
dfloyd@neo.rr.com

**Web Master** John Adams  
440-838-1122  
JADAMS@NACS.NET



Marty Chapman

Kitchen Implants



Mulberry Stacking Bowl



Walnut Bowl



Phil Brower



Segmented Cutting Board  
French Rolling Pin, Spoon



Ralph Kubal



Carved Box  
Stacking Cookie Rack



Box Elder Pot



Roger Walker

Ralph Kubal



Walnut Bowl





Ben Fix



Ring holders, Segment HF

Dave Floyd



Locust

Vase

Don Karr



Bulb

Dibble

Jerry Butcher



Honey Pot / Dipper

John Dilling



Dogwood Toothpick  
Holder



Goblets



Mark Rinehart



Light houses



Richard  
McCandless



Cherry Peppermill  
Maple Rolling Pin



Applewood  
coffee  
Grinder

**BUCKEYE WOODWORKERS  
AND WOODTURNERS**

**March 17, 2007**

The regular meeting of BWWT was called to order at 9:30 AM on March 17, 2007 at the Camp Y Noah Lodge on Mt. Pleasant Road in Clinton Ohio. A total of 49 people attended the meeting. Pres. Ben Fix welcomed any new members as well as guests who attended. He thanked them for their interest and indicated that they are welcome to return. The agenda for the day's events was followed closely and in a timely manner.

The agenda was passed out to all members prior to the meeting. The Pres. asked all members to look at a copy of the new bylaws which were drawn up with guidance from AAW Best Practices format. If there were any serious additions or corrections, individuals should contact Ben Fix to make those ideas known. A vote will be taken at the April meeting to ratify the bylaws.

For future events, the Pres. mentioned that King Heiple will be at the next meeting to give a demonstration on tulip top candle sticks. Mr. Heiple is a woodturning author and has written numerous articles for nationally known woodturning magazines, such as Fine Woodworking and Woodturning Design. He has visited our club before and given outstanding demonstrations. In July we will have our annual club auction. We expect this to be in the new pavilion at Camp Y Noah located off of Christman Road. In August we will have our annual Ice Cream Social. It will be on Sunday directly after the regular Sat. meeting. Our club will also sponsor a Hands On Workshop for young campers at Camp Y Noah. We will hold these workshops in the current meeting room and they will be held on Wed. evenings for seven weeks in a row, beginning in June.

This 3 hour workshop will be for campers that are 13 years of age and older. We will need volunteers for this big event. Please see Ben Fix if you are interested.

The large billboard panels have been completed by Hoby Horn and are currently located in the storeroom. Individuals may pick up the panels and help complete them. Letters that are cutout with scroll saws are to be used for the display. Volunteers are needed to cut out these letters and assemble them in the appropriate spots. Please contact Ben to see about completing these signs. These sign boards need to be completed by May.

A treasurer's report is being compiled for your observation at the next meeting. The Treasurer indicated that we do have a source for pen kits at a greatly reduced price. See him if you are interested in ordering. An example was a 7 mm. pen for \$1.60

A secretaries' report indicated that all minutes of the meeting are available on our website.

Dave Floyd, our newsletter editor, indicated that Martin Chapman and Gordon Seto have created several pages of photos for our newsletter. This has added a great deal of interest to our website. These men should be thanked for their outstanding work.

Don Karr indicated that the library has purchased several new sets of shelves and will be used for our library books and CD's. A small platform with wheels will be made for each set of shelves and then they can be wheeled out of the storeroom during the regular meetings. This is being done to create an interest in our books and periodicals. Hopefully this will make this collection more available to the membership. These shelves have been purchased for \$44.85 a piece from Lowes.

Our demonstration committee, consisting of Marty Chapman, Hoby Horn, Ralph Kubal, and Larry McCardel, will be meeting in a couple of weeks to make selections for the coming months. They indicated that they need to know the projects and techniques that our members would be interested in. Please let them know so that they can inquire which nationally known woodturners would be available to develop a demonstration for us.

Please fill out your personal profile sheets so that our club has an idea of your interests.

New members were asked to single out any mentor that lives near him to be taught some of the basics of woodturning. This will go a long way toward developing good woodturning skills for the new members.

The project of the month for April will be birdhouses or bird feeders. These may be turned or flatwork oriented. Bring these to the April meeting.

Our AAW grant has been approved for the sum of \$1400. This money will be used to buy 10 sets of tools, one set for each of the 10 lathes that we own. A committee has been called to make the selection of tools. These will be ordered in the coming weeks and will be onsite for our coming Turn and Learn sessions.

Hartville Tool is currently giving 20% off on any purchases during the month of March. Please pick up a catalog at the front desk to place your order.

Show and Tell items were selected for display and discussion. John Dilling displayed goblets that he turned. Dave Floyd identified the vase that he turned out of black locust.

Roger Walker showed his lidded box made

from box elder with contrasting lid and a walnut bowl with a carved edge profile. Marty Chapman showed his mulberry nesting bowls and described the coring tool he made to core out the bowls. Mark Rinehart gave a discussion of the turned light-houses that he made as a replica of the scenic shoreline that he witnessed last summer.

Respectfully submitted  
Jerry Schaible, sec.