



THE NEXT MEETING **January 28** AT
THE TABLE TENNIS CLUB
 1407 E HARRY

VOLUME 16

ISSUE 12

Social Gathering @ 6:30 PM
Meeting Starts @ 7:00 PM

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Subject Of The Upcoming Meeting

Use of the Festool Domino jig to accommodate floating "domino" tenons.
 Making a tradition mortise and tenon produces an extremely strong joint, but is somewhat time consuming. Use of biscuits makes a simple joint, but it isn't very strong. The use of the Festool "domino" sliding tenons makes both a simple and extremely strong joint.
 David Fowler

The use of brass inserts to make jigs and fixtures.
 Bill Tumbleson

From The President's Corner –

Less is busy making sawdust and wood chips.
 No input this month

From The Incoming President

I want to make 2008 a banner year for the Sunflower Woodworker's Guild. To do that I need the participation of each of you to make our guild a success.
 We are in need of interesting programs for the coming year.
 If you have an idea for a program let me know. Provide an outline of what the program will entail. Keep in mind programs which allow hands on participation are preferred by our members. Further, if you can assist the Guild in other ways let me know. Your ideas are very much appreciated.

Bill DeGarmo

**Sunflower WWG meeting minutes
 November 2007**

It seems that Mike must have been transported to Seattle or some other planet. Or, perhaps the reason he has not submitted minutes for the November meeting is that he is busy doing some honey do jobs.

November Program

The November program by John Belt provided an interesting use of magnets in the shop. Here are a number of the ideas he shared
First a number of commercially available magnetic tools and accessories.

A magnetixer/demagnetizer
Shelves attached by a magnetic back
A magnetic pickup tool. Good for finding small parts in a pile of sawdust or for cleaning up metal chips
Vise jaws to make a metal working vise safe for gripping wood without marring it
A portable light with a magnetic base for precision positioning of light on a band saw or drill press.
A magnetic base blower.
Jointer blade Setter
Magna jig A super feather board
Wixley digital angle gage Reads angles in decimal fractions of a degree. Check the accuracy of your table saw.

Then John presented a number of creative uses of magnets to customize his shop.

A magnetic knife holder serves as a router wrench holder mounted to his router table.
A flat magnet attached to the drill press is a holder for the chuck key.
A shallow flat magnet inset into the side of a tool tote serves to hold screws and other ferrous parts removed during the course of a project so they may be reused, if necessary.
Computer hard drive magnets mounted to the back of a large wood panel allow the panel to be held to large tools. In turn the board serves as a storage place for smaller tools with hooks and magnets attached to the panel.
Button magnets can be inset into various wood panels to hold wrenches in a specific location.
Magnets serve to hold a wooden door closed on a metal cabinet.
To make it possible to clamp to a drill press table with those pesky ribs, install correctly shaped wood blocks in the rib cavities with hard drive magnets.

Safety equipment can be stored on hangers and holders exactly at the point of use.
Bar magnets hold chisels in mounting racks.
Magnetic sheet material can be used to protect plane knives

After the presentation, members shared additional ideas.

All present thanked John for an excellent presentation

TOY DISTRIBUTION

The toys made by Sunflower Woodworker's Guild member's for disadvantaged youngsters were distributed to needy families on Wednesday December 19, 2007 as part of the Salvation Army's Angel Tree program. The Salvation Army pre qualifies families for distribution of coats, food, our toys and numerous other items to meet the needs of local families. Family members are given a time to show up at the distribution center and are provided vouchers they can exchange for items of need.

When family members show up at our table they have vouchers indicating the number of toys they are qualified to receive and the age of the child who will receive the toy at Christmas time. Handing out our toys to needy family members ensures that their children will receive high quality wooden toys at Christmas time, where otherwise they might not receive anything. This should make each of you feel good that we are making this contribution to the community. The only thing better would be to see the smiling faces of the youngsters on Christmas morning.

Programs for Upcoming Meetings

February Scroll saw demonstration covering the selection of wood, patterns, choice of proper blades for each application and cutting out parts.
Dick Pearson

March Turning pens from the selection of blanks, turning the barrel of the pen, boring

internal hole to accommodate ball point refills,
finishing and techniques of assembly.

Dan Hagenbuch

April Use of vacuum jigs to hold parts for
routing, sanding, etc.

Gary Vreeland

May Many uses of the Kreg jig to make
joints using pocket holes and special screws.
Applications for this joinery method are many
including making right angle butt joints to
assemble cabinet frames, making knock down
furniture, etc.

Neil Bustraan

June Tour of Wood Specialties
Incorporated. They make cabinets and
do all kinds of turnings using CNC machines.
This is a very interesting operation, and they are
capable of turning very large diameter turnings
for numerous uses. They also manufacture
cabinetry for motels using a CNC machine.

Rick Phillips

Programs for the remainder of the year are being
planned and will be announced later.

Bill DeGarmo



The “I can’t Believe I built it” Chair

If you were not at the November meeting, Ask
Les Hastings about some of the frustration that
went into this project

Some of the toys displayed at the December 7 guild banquet.



I am sorry that there is not more news to provide in this issue. Please help your poor editor
The deadline for the January issue is January 17, 2008.

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