

Wood Words

Kansas City Woodworkers Guild www.kcwoodworkersguild.org

Volume 21 Issue 9

September 03

Guild Meetings: Roanoke
Presbyterian Church,
1617 W. 42nd St.,
KC Mo. 64111

September Raffle: Kris will have his usual great assortment

Please thank associate members; Paxton's, Strasser, Turn-About-Wood, Schutte Lumber, PlansNow and Woodcraft, for supporting our toy project.

Next Meeting Wed. September 17th, 7 PM

Program: All about Jigs, Jigs, Jigs. Please bring in your Jigs and Fixtures for discussion at the next meeting

Habitat for Humanity Special Notice:

See detailed
Info in the
Presidents corner

Sawdust: The Presidents Corner

Erl Poulin

This month begins the busiest time of the year for us in the Kansas City Woodworkers Guild. There are so many projects and events happening during the next three months that surely there is something everyone can find in which to participate.

Each week, right up to Thanksgiving, and even into December, has an important event scheduled. I'll attempt to list them all here, but be sure to keep in touch to learn of any more events as they become available.



Habitat for Humanity

By the time you read this, Jim Bany's Kaw Valley Habitat for Humanity house-building project will be well underway. Several of our members have already indicated that they will be participating. Jim and his crews are building another four houses this

year. There are still another two Saturdays left - the 13th and the 27th of September - when you can showcase your construction talents, so give Jim a call, or see him at the meeting to offer your services.



Bus Trip to Des Moines

Our upcoming bus trip to August Home Publishing and the Wood Smith shops in Des Moines, Iowa, scheduled for Saturday, the 11th of October, is fast approaching and promises to be a very enjoyable activity. The bus will be full of anxious woodworkers.

We have scheduled two separate pickup locations; so let George Dixon know where we can expect to find you...

Kansas City Pickup Location:

We will gather at our regular meeting place, the Roanoke Presbyterian Church, 42nd and Wyoming, by 6:45 am Saturday, and the bus will leave by 7:00 am.

Liberty, Mo. Pickup Location:

We will have a bus pickup in Liberty, Missouri, at the Missouri State Commuter Parking Lot, located on the northeast corner of I-35 and Missouri 152.

This is exit 16 on I-35. A Super 8 motel is also located on the corner. George Dixon will have information and maps at the meeting. Northlanders should meet there by 7:30 am, and the bus will leave **by 7:40 am.**

DIRECTORS-OFFICERS:

President	Erl Poulin 816 753-4121
Vice President	Jim Bany 913 341-3559
Secretary	Bill Webb 816 792-8205
Treasurer	George Dixon 816 781-8023
Director	David Roth 913 338-2433
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Director	George Rexroad 913 831-9359
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Books	George Rexroad 913 831-9359
Video	Don Kruse 913 441-3484
Editor	Wayne Wainwright 816 453-1073

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	Strasser Hardware 913 236-5858
	Turn-About-Wood 816 587-3195
	Woodcraft Supply 913 599-2800

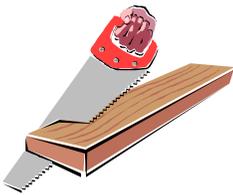
UMKC "ACED"

The dates for the UMKC "ACED" (Adult Continuing Education for the Developmentally Disabled) class project Fall 2003 sessions are as follows:

UMKC - September 6, 13, 20, 27; October 4, 11
 Longview - October 18, 25; November 1, 8, 15, 22

We have already begun the first session at UMKC; this semester we are building bird feeders, tool boxes and toy trucks. See either Dave Kraatz or myself at the meeting to volunteer to help. We will have a sign-up sheet available.

We need at least one, and preferably two members for each date to teach the class. Please give some serious consideration to signing up for two or more dates, and for each of the two sessions. Lesson plans will be available for each date, and you will have plenty of help provided by the UMKC teaching assistants. This is an excellent means to gain public exposure for the Guild, and to fulfill a need for outreach into the community.



2x4 Contest

Have you decided what your entry for our 2nd annual 2x4 contest will be? In September we start collecting the names of the entrants, to be judged during the December meeting Christmas party.

The rules will be the same as last year: you may use any grade and specie of wood, up to 504 cubic inches - the same amount as in a standard eight-foot 2x4, and hardware can be used, if incidental to the project, such as hinges, latches, etc. I'll have the sign-up sheet available at the meeting Wednesday night.

Toy Project



Now is the time for you Toy Captains to let the rest of us know if you need any help in finishing your workboxes. There are some excellent toys being produced this year, and what impresses me most is the quality of the workmanship going into making the toys. Final assembly and distribution of the toys to the United Way Campaign will take place in early November.

Shop Tour



Our Semi-annual Shop Tour is in the early stages of planning, but due to all the other items on the autumn agenda, it will probably not happen until after

Thanksgiving, possibly the first Saturday in December, which is the 6th. The areas for the shop tour have been narrowed down to one of three: Grandview/Belton, Eastern Jackson County, MO, or Wyandotte/Leavenworth Counties, KS.

Once again, we'd like to have five or six members open their shops for the morning, so the rest of us can gain an insight into how you work your magic. I'll have more details at the meeting.

Executive Meeting

The executive meeting this month will be held once again at Fred Chael's home, on Tuesday, the 16th of September 2003 at 7:30 pm. Any and all members are always welcome to attend. As I mention every month, we encourage the input of the entire membership, and are constantly looking for ways to improve our Guild.

Miscellaneous



Our supply of cabinet and furniture grade lumber this month comes from Plattsburg, Missouri. Mr. Don Foland has several hundred board feet of oak, cherry and walnut that has been kept in a

barn for almost 20 years. He says that it is all rough-cut 2x4, 2x6, 2x8 and 2x10 stock up to twelve feet long, and he also has some 4x10 stock in the cherry. It is all straight, old growth stock, and in excellent shape.

Plattsburg is just northeast of Smithville Lake, about half-way between Cameron and Liberty, on Missouri Highway 116. Don has priced the lumber very reasonably, for sale either by the board foot, or for the full lot of it. He can be reached in the evenings at 1-816-539-3481. This would be a great source of lumber for any of our members who live north of the river.

Finally, as usual, Guild hats, shirts and coffee mugs are available for purchase, and will be on the back table at the meeting. Hats are \$10.00, shirts are \$25.00, and mugs are \$5.00. All proceeds will go to benefit the KCWG general fund.

Shop Safety

Mortiser:



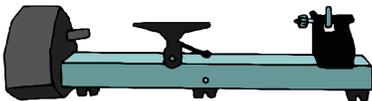
I was talking on my cell phone while setting up my new hollow chisel Mortiser. I had just inserted the chisel bit, new and very sharp, and promptly dragged my finger across the blade.

Five stitches to close the cut the chisel opened. Because of the shape of the chisel end, it removed the skin and flesh in a 1/16" groove. This was the same finger that I ran through my table saw lengthwise and almost cut off with a meat saw while cutting a deer. My friend hasn't called since.

Advice to other Woodworkers:

Do not work with dangerous tools (including your car) while on the phone or while distracted.

Lathe



The chisel caught on the wood, and I had the lathe running too fast. I was working on a burl. When it blew up, half stuck in the ceiling, and the other half missed my head by a few inches. It just blew in my face!

Advice to other Woodworkers

You are taking a risk when you woodwork, and you can't prevent all accidents. So, PROTECT YOURSELF! Wear a face shield. Even then, if that wood moved a few inches over, my dentist would love me. Sometimes, protection can't be adequate, but still use it. Sure it may not be correct, and you may be right, dead right.

Jim Ramsey

Shaper:



Using a 2.5" long 1/2" diameter flush trim in the Delta portable shaper to do template routing on a chair leg, the bit pulled the leg about 8" and pulled my thumb into the bit.

The bit cut my thumbnail for about 3/4" and a shallow cut into the flesh behind the thumbnail. Blood gushed but pressure and a tight bandage stopped the bleeding.

Advice to other Woodworkers

- When using a shaper or router table never put a finger or thumb on the same side of the work piece as the bit. particularly where it could get pulled into the bit.
- When template routing using a flush trim bit, trim the work piece to within 1/16" of the template using a bandsaw. As well as being a safety practice this prevents chip out. I had only trimmed my work piece to within 3/16".

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Program:

David Roth

Chris Kunzle gave an excellent demonstration on using the lathe.

The basic lathe consists of:

Head Stock - a pulley arrangement attached to the motor

Belt

Tool Rest

Tail Stock

Live Center

Lathe Bed

Chris suggested you join a club first to find out what lathe is best to buy.

What you need:

Lathe, Turning Tools, Spur Drive - live center is placed in the tail stock, Grinder - 60/80 grit stone. You need to learn to sharpen all of your own tools for lathe turning. Face Shield/Safety Glasses, Chuck/Face Plate - Holds the wood.

Chris said sheet metal screws are a good idea. Dry-wall screws break off. Tap cons (blue screws for concrete) are also very good to use. Calipers - Round over the tips so it won't grab onto the wood. It makes it so much easier.

Turning Tools:

Spindle Gouge, Parting Tool - has a diamond shape structure so it won't bind in the wood. Bowl Gouge - has a deeper flute than the spindle gouge. It makes it easier to make coves. Scraper Tool.

Arguably, there are basically only 2 kinds of Turning: **Spindles and Hollow vessels.**

Basic Shape of Spindles: Bead, cove, and straight. These three things make your spindle. Additionally, there are, Flutes, ropes, etc, decorative milling, carving, engraving, and burning.

Turned Parts in Furniture:

Spindles - chairs, stairs baby cribs, etc. Legs - table, chairs, etc. Columns, full decorative finials, knobs, candle holder, etc.

Word of advice from Chris:

- When Lathe turning, you hold the tool to shape the wood. In doing so you need to balance your project.
- When turning, vibration is your worst enemy. You should have a Big Heavy Base for your lathe.
- The height of the tool rest should be on center or above center. Also make a basic layout onto the wood using a pencil line.
- Wet wood turning is a lot of fun. But it is not used in spindle work.
- Learn to rub the bevel of your tool against the wood. Then move the edge of the tool to start cutting.
- An open grain wood is not the best wood to start practicing with for the beginner. When making the last cut on your turning project, go to the grinder and sharpen your tool. If you do this you will see the difference in your final project.
- When you practice, try and make good crisp clean lines. When sanding use 100 or 150 grit paper and make sure you slow down your RPM's. Buy a good Chuck so it doesn't fly off.

Turning Meetings are held on the second Monday of each month from 7:00 TO 9:00 at Builders Resource Building 9701 W 67 ST, Lenexa, KS. Exit I 35 at 67TH, go west past the railroad tracks and the building is on your left. Please park in the front.

Newsletter Deadline: 1st of the month:

**Please send all submissions for articles, tips, want ads announcements and anything else to Wayne Wainwright:
816 453-1073 email: wwrig@kc.rr.com**

4214 N Brighton Ave KC. MO. 64117

Want to help cut guild monthly costs? Consider receiving the newsletter via email. It is faster and comes in color. If you are interested, please send an email to Wayne Wainwright at: wwrig@kc.rr.com, or add your email to the Attendance list at the monthly meetings.

For Sale

Lumber

- Kevin Helton has some wood for sale. He has 110 board feet of 5/4 stock of walnut and 350 board feet of oak. Call him at 660-659-2575

Tools

- Delta 10" Contractor's Table Saw w/Biesemeyer fence rt. ext. table, mobile base, less than 1 hour of use time, paid \$862.91, sell \$525.
- Delta Radial Arm Saw, no base-must mount on wooden stand or order base, used in lumber yard, FREE to who ever wants it.
- Upright piano, needs refinishing, and keys need resurfacing, FREE to anyone who likes to restore.
- Picture Framing Equipment, virtually everything one would need to open their own shop. Partial list of framing items: Fletcher Commercial Glass Cutter (also cuts Plexiglas and mat board), Stanley Hand Miter Saw w/molding clamps, framing vise, Mat Cutter, Large Heavy Duty Table to frame or wood work on, Storage bins for glass or mats and much more, \$1200 buys it all !
- Ventilation System, explosion proof motor, use to remove over spray or fumes when applying finish coats, sell \$35.
- Airlessco Little Pro airless commercial paint sprayer w/gun , 24" extension handle ,hose and strainers \$285.

Contact **Bob Wilson** (816) 943-1570 or e-mail in-star@iglide.net.

- Ulmia Master Cabinetmaker workbench for sale. The top is 7 feet long, 4 inches thick at the edges, 25 inches wide with a 6 inch tool tray running the length of the bench. Tail and front vices. One drawer and bench dogs included. Excellent condition. \$1100.

Contact: **Chris Haas** 816-363-3823 or email chrisjhaas@aol.com

Tools and Lumber

- several boxes of small wood cutouts suitable for tole painting , several boxes of small wood pieces suitable for scroll saw work , one scroll saw, make and model not provided, one spindle sander, make and model not provided. possibly other tools, no detail provided

Contact: **Diane Bristol** 816-228-2312 cell phone 816-935-5781 or e-mail woodtec@earthlink.net

Paxton Wood Source:

Need an exotic wood? Need a tool to work that wood? Paxton's has what you need.



Schutte Lumber:

Need any of these?

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- log cabin sidings
- engineered wood
- domestic and specialty hardwoods
- Custom wood interior and decorative trim moulding



Check out Schutte Lumber!

Turn About Wood:

Do you need carving tools?

Flexcut, Stubai, Oneway, Crown, Sorby



Turn About Wood is the place to be. Come see the great sales going on right now!

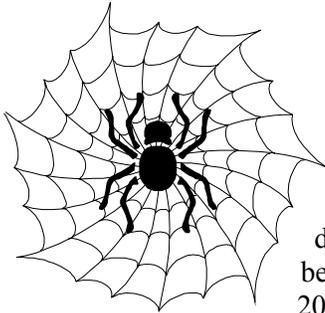
Woodcraft:

Special Offer! Purchase the PORTER-CABLE Model 693LRPK and get a 10 Piece Woodcraft Router Bit Set for only \$29.99!



Web Words

Brian Kemp



Lee Simmons

This month, we are featuring Member Lee Simmons on our web site. An extraordinary woodworker, Lee has been a Guild member since 2001.

Some examples of that craftsmanship can be seen here, at right, in the form of a Rocking Chair for his grandchildren and a commissioned Mission style table.

Lee is a Toy project captain, and participates in many guild activities. Earlier this year, Lee opened his shop for the "Northland" shop tour and many of you got to see that incredible floor to ceiling drum sander he has. Do you have a door or a 10 foot long table top you need sanded down? I'm sure Lee will be more than happy to help.

Lee is very personable and in addition to being a very knowledgeable woodworker, he is also a fun person to be know.

Get to know his work by seeing some of it on our web site.

<http://www.kcwoodworkersguild.org>

and click on the "Featured Member" link to read more about Lee and his work. I think you will be pleasantly surprised to see the quality of work coming out of a small Northland shop.

Thanks Lee for allowing us to feature you this month.

Do you participate in Guild activities?

Are you an avid woodworker?

Don't be surprised to see your name in this column in future months. We would like to recognize those of you who contribute to making this guild strong by participating each month.

**Thanks to you all - Members of the
Kansas City Woodworkers Guild**



Now "that" is a Rocking Horse!



Mission style anyone?

Fretwork in Topeka!



Marvelous examples of fretwork (wooden items cut with a scroll saw), like the clock shown here, are being featured in an upcoming exhibit at the Kansas Museum of History in Topeka.

"Wonders in Wood" opens Friday, Nov. 7, 2003, and runs through Sunday, Jan. 4, 2004.

The display features furniture and other household items made by a Kansas Civil War veteran before 1915.

Support the museum and become inspired at the same time!

For more information on museum hours and admission fees, and to view images of several pieces, see the web site at:

<http://www.kshs.org/exhibits/current/fretwork.htm>

<http://www.kshs.org/exhibits/current/fretwork.htm>

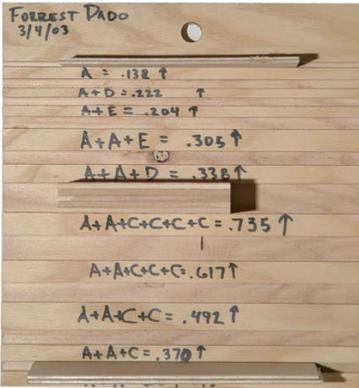


Howard Johnson's Toy Blocks

Wayne Wainwright's Oak and Walnut (inlay) glass front Display Case finished with Shellac



Chuck Slagle's Hutch (above) and Wine Rack (below)



Russ Amos' Plywood Dado Gauge Block



Bill Evan's Cherry & Walnut Scroll Sawn Clock finished with Watco oil.



Dave Kraatz's Cedar Bird Feeder, made for ACED project



Arnold Baker's Inexpensive Laser system



P.O. Box 413922
Kansas City, MO. 64141

Minutes

News:

- Earl and Dave are looking for volunteers to help build the bird feeder kits for the UMKC "ACED" 'Adult Continuing Education for the Developmentally Disabled. If you would like to volunteer in one or more sessions, which are held once a week, please call **Earl Poulin** or **Dave Kraatz**.
- **Dave Roth** held his Intarsia class at Woodcraft on August 29th/30th. By all accounts, it was "very" successful.
- The trip to Des Moines, is scheduled for October 11. The bus will be in our Church parking lot at 6:45 a.m. and will leave at 7:00 a.m. It will arrive at the Northland location in Liberty at 7:40 a.m. Don't be late!
- **George Dixon** is selling clamps. \$4.50 apiece or \$21.00 for 6.
- **Fred Chael** donated 4 books to our library. Thanks Fred.
- **Bill Webb** had the list of the mentors to hand out.
- Bill also had 4 toy boxes of tractor-trailers for our toy project.
- **David Roth** is looking for the American woodworking issue Number ??? with the Spice Cabinet that was featured on the front cover. Please give him a call at 913-338-2433.
- **Diane Moore** (816-452-7729) is looking for someone to refinish an oak drop leaf dining room table, with 2 leaves. She would like to have this done by Thanksgiving so her family can come to dinner. The other items she has which can be done at a later time is a 3 piece bedroom set. If any one is interested in this project please give her a call.
- **Arnold Baker** made his own Laser Pointer with parts from the hardware store. Parts were around \$12.00 compared to paying \$70.00 dollars at the tool show. You can find Lasers at: http://www.lasersale.com/catalog/display_products.asp?cat=23

Tool Talk:

Bill Evans talked about a product called cutting tool lube from the Olson Saw Co. Bill says once you spray this on your scroll saw blades it won't burn the wood on the inside or outside edges. Bill also uses this product on his router bits and table saw blades. He just sprays it on. **Chuck Slagle** bought a new lathe at the Grizzly 3 Day Sale that Grizzly holds each year. **George Dixon** talked about an angle attachment that he hooks up to his drill for unscrewing screws for under the cabinet. And he also talked about the Sears club and the great discount George received off a new set of router bits.

Someone talked about a pneumatic nail gun that his wife saw how well it worked on a T.V. Home improvement show and said to her husband: "You should get one of those, that could save you a lot of time." He just happened to have a flyer from woodcraft and said "Well what do you think about this one?"

Badge Raffle winners:

Diane Moore won the finishing brush. **David Bennet** won the razor blade scraper. **James Tierney** also won a razor blade scraper. **Joe Lesko** won a pair of gloves

Raffle Winners:

First off, Thank You **John Maciel** for donating the dolly with the 6 - 4" wheels to our raffle, that was won by our President, **Earl Poulin**. **Jerry Jennings** won the Miter Saw. **Evan Doyle** won the Bench Grinder. **Jim Reynolds** won the 100-piece tool set. **James Tierney** won the Number 4 Hand Plane. **Bob Ladue** won the drill bits. **George Rexroad** won the soldering iron.

Calendar

Executive Meetings, 7:30 pm At Fred Chael's home, 4821 State Line Road, KCMO.

Guild meetings, 7:00 p.m., Roanoke Presbyterian Church, 1617 W. 42nd St., To reach us "during the meetings, call: KCMO. (816) 561-8177

Executive Meetings 2003 Guild Meetings

January 15th
February 19th
March 19th
April 16th
May 21st
June 18th
July 16th
August 20th
September 17th
October 15th
November 19th
December 17th

January 17th
February 20th
March 20th
April 17th
May 22nd
June 19th
July 17th
August 21st
September 18th
October 16th
November 20th
December 18th

Fred has agreed to lend his home for the monthly board meetings. All members are welcome at any board meeting. A call to Erl Poulin or Jim Bany is all that is necessary.



Show and Tell:

Chuck Slagle showed pictures of the Hutch he built for his wife and a picture of a Wine Rack for his daughter. The finish is golden oak with a coat of satin finish and dry poly.

Dave Kraatz brought in a bird feeder for the ACED class that was made from red cedar. One fence board will make two feeders.

Russ Amos brought in a Dado gauge block made from plywood. Points of interest are how the gauge is used to size dados with a stack dado blades.

Bill Evans brought in a scroll saw clock made from cherry and walnut. The finish was with Watco Oil.

Howard Johnson brought in a wooden block set for his grandchild made from pine. The finish is made of 6 different colors.

Wayne Wainwright brought in a display case made from oak with walnut inlay. The finish is shellac and wax.