



**Woodworkers' Guild
of Georgia**

*“Dedicated to
advancing the art and
understanding of fine
woodworking. . . .”*

Newsletter June 2010

P.O. Box 80750, Atlanta, Georgia 30366

Bob Aldea Teaches About Wooden Instruments

By HERMAN CLARK

Bob Aldea, the speaker at the May meeting, treated the members to an outstanding program of woodworking as it relates to musical instruments known as flutes, whistles and ocarinas. For those of you (like me) who do not have a clue about music, Bob was able to tie together some of the aspects of music to the use of materials like wood to make those beautiful sounds.

He gave us a history lesson in the development of flutes, whistles and ocarinas. Simply put, they are an instrument with a channel and a blow hole. Truly a master wood craftsman, Bob demonstrated how to take a round piece of wood and turn it into a musical instrument. He set out by establishing the sequence work to get to the final product. He demonstrated some of the standard woodworking tools he uses and some of the unique tools that he has discovered work well, such as rasps and diamond files.



**Bob Aldea (right) describes
wooden flute construction**

Bob covered the tolerances needed to generate the proper sounds and they are certainly critical. Additionally, he imparted some of his methods of developing the instruments such as a need for a smooth chan-

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Milam To Describe Reproduction Construction

By HERMAN CLARK

Jim Milam will be the main program speaker for the June meeting of the Woodworkers' Guild of Georgia at Woodcraft in Roswell. The meeting will be Monday, June 14, at 7:30 p.m.

Herman Clark will present a virtual tour of his shop at the pre-meeting at 6:30 p.m. Directions to the meeting are on the last page of this newsletter.

Jim will show a number of photos taken while building his Massachu-

setts highboy. Additionally, he will demonstrate several jigs and patterns he developed for putting the project together.

A member of the Guild, Jim has been a woodworker for more than 50 years. In the past, Jim was consumed with his career as an engineer (degrees from Auburn and Georgia Tech), raising a family, and playing golf.

This left him little time for woodworking, yet he was able to make a

few pieces of furniture to “keep the woodworking fire burning.” In the past 10 years, he found enough time to build a dozen or so 18th century American reproductions. Jim considers himself an amateur. His biggest challenge gaining up-close and personal access to antiques for the purpose of taking measurements and photos.

The Guild Board

Charles Mays	<i>President</i>
Tom Risoli	<i>Vice President</i>
Michael Duckworth	<i>Treasurer</i>
Herman Clark	<i>Programs Main Meetings</i>
Jim Milam	<i>Programs</i>
Kim Muthersbough	<i>Patron Sponsors</i>
Diane Nistler	<i>Newsletter Coordinator</i>
Terry Kelly	<i>Woodworking Show</i>
Gary Demanche	<i>Woodworking Show</i>
Karl Taylor	<i>Membership Video Library</i>
Eric Garner	<i>Community Projects</i>
Jim Wright	<i>Member at Large</i>

The Newsletter is published monthly and is free to all Guild members. If you are interested in contributing an article or wish to place a want ad, please send it to:
Martha Holt, Editor
Woodworkers' Guild of Georgia Newsletter

You may also e-mail articles and want ads to

The Woodworkers' Guild of Georgia welcomes everyone who is interested in fine woodworking to join. Annual membership fee is \$35, which can be paid at the monthly meeting or mailed to:
Woodworkers' Guild of Georgia
P.O. Box 80750
Atlanta, GA 30366

President's Notes

Guild Elects New Officers

By CHARLES MAYS

The May business meeting was very well attended and the members present approved:

- The new slate of Officers and Directors
- The proposed amendments to the by-laws
- The increase in dues to \$45 per year
- The proposed budget for the coming year

All of our officers returned for another term and most of our directors returned. I would like to welcome the new Board members: Eric Garner, Scholarships and Community Projects; Terry Kelly, Woodworking Show; and Jim Milam, Programs. Jim will co-direct the meeting programs along with Herman Clark who has been handling meeting programs for the last two years.

I was very encouraged this year that so many directors returned and even more encouraged by the ease with which we were able to recruit the new directors. Our Guild members seem to be willing to help out, which is great because the Guild is able to operate only because of volunteers.

I hope to see the Guild take on more community/charitable endeavors and the Board would like to entertain ideas or suggestions for such projects from our members.

If you have any suggestions or comments about our Guild, email me at cmays@charles-mays.com or call me at home (770) 512-7981.

Rockler Plans Summer Series

Rockler Woodworking and Hardware, located on Roswell Road in Sandy Springs, will host a summer woodworking series. Each session is limited to 20 customers. Sign up at the store or by email. See Rockler's ad in the Patron Sponsor listing.

- **Festool—Thursday, July 8, 6 p.m. - 8 p.m.**

Dan Durant will provide an informative class on how to work smarter, faster, and easier with the Festool line of tools. Individuals will get hands-on time with the tools and be able to have all their questions answered.

- **Freud—Thursday, August 5, 6 p.m. - 8 p.m.**

Tom Ferone will bring in the Freud truck for this session. He'll focus on Freud's new Premier Adjustable Rail & Stile Bit System and the Premier Fusion tablesaw blades.

- **Kreg—Thursday, Sept 9, 6 p.m. - 8 p.m.**

Bob Brancheau will show you everything you can do with the Kreg Pocket-Hole System. Bob will also demonstrate the Kreg Bandsaw Fence and Tablesaw Miter Gauge.

We'll also have **Peach State Lumber** at the store on Saturday, June 12, for a truckload lumber sale.

Wooden Flutes

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nel. To alleviate problems due to moisture, Bob uses waterproof glue in assembly.

One rumor Bob dispelled was that flutes have to be round. For those of you that missed the program, you can view a video on *YouTube* thanks to Karl Taylor.

Guild Patrons

The following patrons of the Guild are all excellent suppliers of products and services in the local area. They support the Guild by giving us money and allowing us to use their various facilities from time to time.

Hardwoods, Inc. – Formerly known as Atlanta Wood Products, Hardwoods, Inc. is a distributor of hardwood lumber, plywood, mouldings, flooring, veneer, melamine, Arborite laminates and other related products. With over 80 different species of domestic and imported hardwoods in stock, we have something for every project. We are your source for the finest hardwoods from around the world. Open 8 a.m. to 5 p.m. Monday through Friday and 8 a.m. to 12 p.m. on Saturdays. Located at 5400 Riverview Road, Mableton, 30126.

(404)792-0910 or (404) 214.4745
www.hardwoodweb.com.

Highland Woodworking – Defines itself as a learning community that fosters the joy of craftsmanship. The south's leading supplier of fine woodworking tools for more than a quarter century, the store has attracted to Atlanta nationally-known teachers and authors including Tage Frid, Sam Maloof, Michael Dunbar, Rude Osolnik, Toshio Odate, Dale Nish, Mark Duginske and many others who have inspired and taught thousands of woodworkers in Highland's ongoing program of seminars and workshops. Information on its education schedule and catalog of fine woodworking tools is available at highlandwoodworking.com, or visit its fully-stocked store at 1045 N. Highland Avenue in Atlanta, tel. 404-872-4466.

Peach State Lumber Products – A dealer of high grade hardwoods (domestic and foreign), millwork quality softwoods such as western red cedar, ponderosa pine, select cypress and C & Btr southern yellow pine. We also carry a full line of cabinet grade plywood. We do welcome small quantity business and have an area set up just for that. We also have a "Bargain Bin" with small pieces at a special price. Newest planer in town – a Newman/Whitney S282 24-inch two-sided planer. 4000 Moon Station Road, Kennesaw, 30144.

(770) 428-3622, FAX (770) 428-4517.

Wm. J. Redmond & Son, Inc. – Redmond Machinery is the Southeast's largest destination for woodworking machinery, accessories and supplies. Guild members are welcome to stop by to visit our location in Newnan. We stock machinery, accessories, and supplies from top-name manufacturers such as: SawStop, Delta, Porter Cable, DeWalt, FesTool, Powermatic, Jet, Kreg, Steel City, Mirka & Norton abrasives, Olson bandsaw blades, Forrest saw blades, Freud Tooling, and Titebond glues. Bargain hunters, check out our large inventory of used and

scratch and dent machinery and accessories. We are a source for older American made Powermatic and Delta parts. Since 1943, our family has had the pleasure of serving woodworking professionals, vocational schools and industry around Atlanta and throughout the Southeast. You will find a wide array of services such as: tailgate deliveries to your home or business, set-up and instruction of your machinery, consulting on "what's best for your needs and application," and technical assistance. For more information and directions, please check out our NEW web site and e-commerce store at www.redmondmachinery.com. Our goal is to create a friendly atmosphere and a pleasurable experience that will keep you coming back and telling others. We are located at 320 Coweta Industrial Parkway, Units A-B, Newnan, GA 30265. Please feel free to call or visit our website for directions. (770) 683-7297, (800) 428-9898, Fax: (770) 683-7141.

Rockler Woodworking and Hardware – In 1954 Nordy Rockler started a mail order woodworking supply company in Minneapolis. Today, our retail chain stretches across the United States and includes over 30 Rockler stores and over 60 partner store locations. Our magazine, Woodworker's Journal, is a leading publication dedicated to offering plans, techniques, product reviews and tips to woodworkers. Whether you're a seasoned pro, a home-improvement enthusiast or a craftsperson, we believe you will enjoy browsing our online catalog at www.Rockler.com, getting interesting tips through our email newsletter, and being the first to find out about some exciting new products. We invite you to visit our location at 6235B Roswell Road in Sandy Springs, Ga. Store hours are Monday through Friday 9 AM to 6 PM, Saturday 9 AM to 5 PM, and Sunday 11 AM to 4 PM. Stop in on Saturday mornings for our free demos 9:30 AM to 11:30 AM. Phone: 404-460-1000.

Suwanee Lumber Company – Suwanee features hardwood lumber with matching plywood. Located at 450 Highway 23 in Suwanee, (770) 945-2102 or (800) 330-8087. Mailing address is P.O. Box 248, Suwanee, GA 30024.
www.suwaneelumber.com

Woodcraft – Since 1928 Woodcraft has been a woodworker's favorite source for quality hand and power tools, equipment and supplies (including wood). Cabinet makers, wood turners, carvers and woodworkers in general rely on our friendly, experienced staff that is always available to help with the selection of tools and supplies as well as to provide helpful advice on individual projects. We offer a wide variety of woodworking and woodturning classes for a range of skills in our new, modern, fully equipped classroom facilities. Stop by our store at 8560 Holcomb Bridge Road in Roswell, GA. (Note: While we are physically located in Roswell, our mailing address is Alpharetta, GA 30022)
Phone: 770-587-3372, Fax: 770-587-9068 .

Woodworkers' Guild of Georgia
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(404) 299-3972

Welcome, New Members

Please welcome the following new member of the Woodworkers' Guild of Georgia:

Warren Swem Ellijay

Woodworking in America Conference Will Build Skills

Billed as "The Ultimate Skill Building Weekend," the Woodworking in America conference features a line-up of speakers, a vendor marketplace, and loads of opportunities to test drive some of the industry's best hand and power tools. Optional events are a dinner at the Popular Woodworking headquarters/workshop, a trip to White Water's Shaker Village and a Pub Crawl.

The folks at *Popular Woodworking* have arranged a block of seats for friends of Woodcraft Atlanta to attend the Woodworking in America conference in Cincinnati, Ohio on Oct. 1-3 at the **special rate of \$295 per attendee** (does not include optional events).

To reserve your seat, call Woodcraft at (770) 587-3372. Ride share is a possibility. For more info, see www.woodworkinginamerica.com.

Upcoming Events

The Woodworkers' Guild of Georgia meets the second Monday of most months at Woodcraft, 8560 Holcomb Bridge Road, Roswell. The store is east of Georgia 400 near the intersection of Holcomb Bridge Road and Nesbit Ferry Road. Pre-meetings start at 6:30 p.m. The regular meeting starts at 7:30 p.m.

Monday, June 14

Woodcraft, 8560 Holcomb Bridge Road, Roswell

Pre Meeting: Virtual Shop Tour

Meeting: Jim Milam's Massachusetts Highboy

Monday, July 12

Woodcraft, 8560 Holcomb Bridge Road, Roswell

Pre-Meeting: Karl Taylor on Scroll Saws

Meeting: Design and Construction the Disney Way with Art Millican