



SEPTEMBER MEETING

The next meeting of the Valley Woodworkers will be held at 6:30 PM on September 11, at the **club's meeting place at 302 12th Street, Dunbar.**

AUGUST MEETING

There were 55 people in attendance at the August meeting with two guests. Welcome to Doug Kemp from Scott Depot and Rex Dillinger from Milton.

PICNIC

Glenn Pauley **won't** be able to host the picnic as planned at the last meeting, so the date and/or time may change. Glenn fell down his elevator shaft from the 2nd to the 1st floor on August 27. He suffered a concussion, 6 fractured ribs, and multiple bruises and abrasions. He was released from the hospital on Saturday the 30th and is home resting. Allan McNeel hopes to be able to reschedule the picnic by the next meeting. He asks that if anyone has a suggestion please give him a call.

FROM THE PRESIDENT

This is an exciting time for Valley Woodworkers! With our shop close to being finished, it will allow us to be much more active with live demonstrations and workshops. Instead of the mini-demo this month, we will talk about the shop and ask for member input.

The following companies offer discounts to club members:

Woodcraft Supply Parkersburg, WV - 10% - Show membership card.

Klingspor Woodworking Shop - 10% - They receive our member list.

Hartville Tool - 15% - They receive our member list.

Your officers met last month and had a very productive meeting discussing the workshop, upcoming projects, the budget, Christmas dinner and the search for a building. Jerill Vance and Glen Jewell visited some property at the DOW Technical Center that we are asking to have donated. It's a long shot, but worth a try.

The demonstration this meeting is presented by Jerry Phelps on metallurgy, as it relates to woodworking. He plans to bring his kiln and demonstrate his expertise.

Allan McNeel

REFRESHMENTS

Thanks to Bruce Bode and the crew at Mountaineer Timber Frames for the refreshments at the August meeting.

Steve Boster volunteered to bring the refreshments to the September meeting.

FOR SALE

Rigid 13" Planer. It's 2 years old, but has never been used. Was taken out of the box and put together but owner upgraded before he had a chance to use it. Cost was \$379.00 new, will sell for \$300.00. For more information, call Skip Cox at 304 421-3282.

DEMONSTRATION

Bruce Bode, of Mountaineer Timber Frames, gave us a tour of his facility and his employees demonstrated some of the machinery they use to make timber frame structures.

The following companies provided materials for last year's Salvation Army Christmas toy project. Please give them special consideration when you need materials for your projects: Blue Ridge Machinery & Tool, Cabinet Supplier Inc., Coastal Lumber Company, Evans Lumber Company, J.C. Hamer Lumber Company, McFeely's Square Drive Screw Company, Teays Valley Hardware, West Virginia Marine, Klingspor Woodworking Shop & Woodcraft Supply.

Bruce started with a presentation of their different structures and materials they use. The structure in their entrance is a sample that they take to trade shows and is kiln dried Douglas Fir with two coats of polyurethane, a tongue and groove ceiling and structural insulated panels for the walls. The wall panels have an R value of 24 and the roof systems have an R value of 40.

Their business supplies structures to most of the eastern United States. They offer a full frame timber structure and a hybrid structure that is timber frame in the living room, dining room, great room, kitchen areas but the bedrooms are done conventionally. Other variations are also offered to fit the customers' needs. In most cases, they can have the timber frame and the wall panels up and ready for the roofers in about two weeks.

Their kiln in New York state can handle timbers up to 26 feet long. They dry mostly Douglas Fir with some Northern Red Oak and Eastern White Pine. The radio frequency vacuum kiln can dry a 5,000 to 7,000 board foot load down to 8% moisture content in a week.



Some of the shorter timber inventory with a few offcuts. A lot of the offcuts are thrown away.

More timber inventory. There are six or eight more racks like this.





This planer will plane all four sides of a timber.

The “K2” milling machine. This computer controlled mill can cut almost all aspects of the timber including mortises and tenons.



An example of the pegged mortise and tenon joinery.

This is one of the stairway options that can be incorporated into a timber structure.



**VALLEY WOODWORKERS
OF WEST VIRGINIA, INC.
302 12th Street.
Dunbar, WV 25064**

A non-profit organization formed for individuals interested in woodworking and promoting woodworking through community service. For more information, contact:

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|-------------------------------------|----------|
| Allan McNeel, President | 586-1065 |
| Claude Croteau, 1st. Vice President | 744-4305 |
| Glen Jewell, Vice Pres./Membership | 346-9819 |
| Andy Sheetz, Vice Pres./Toy Comm. | 549-4929 |
| Mark Fowler, Secretary | 744-1681 |
| Steve Boster, Treasurer | 562-7340 |
| Steve Tracey, Librarian | 965-9655 |

Valley Woodworkers of West Virginia, Inc.

September Agenda

Announcements

Welcome new members and guests
Raffle
Refreshment volunteer
Picnic plans- head count
Christmas Dinner plans- Dec 12th
Items for sale

Committee Reports

Treasurer – Steve Boster
Building Comm. – Glenn Jewell
Toy Comm. – Andy Sheetz

Old Business

New business

Workshop update
Project selection

Show and Tell

Break

Demonstration

Jerry Phelps - metallurgy