

Meeting Notice:

- July meeting: Tuesday the 17th at 5:00.
- ~~Guthridge park in Hiawatha.~~
- Annual Picnic
- July Project: Anything that uses hardboard.
- Door Prizes!!

Knot News

COLLINS WOODWORKERS GUILD NEWSLETTER

Picnic

This month is our annual picnic. This time we are holding it at ~~Guthridge park in Hiawatha~~ the Main plant Cafeteria.

Ok, Change of plans: We have decided that it's much too hot so we are moving it indoors to the Main Plant Cafeteria.

It will be catered by BBQ-This. They will be serving pulled pork, maid-rites, potato salad, and baked beans. You need to bring your own drink and you can bring something to eat if you like.

If you've never been there you should try it. It's pretty good especially for a barbeque place this far north. Here is their web site: <http://bbq-this.com/>

This time we will talk about the little free library. See Page 2 for more information and follow the link. It looks like an easy thing



that could be fun. The Project is something with Hardboard.

There is a chance that Wayne will have at least some of the Kreg order but no promises.

See everybody at the relocated picnic....

July Project:

Hardboard is pedestrian stuff; we use it because it's cheap. There are several brands but the generic name has been "Masonite" since the 1920's. We use it for patterns, cabinet backs and drawer bottoms. It's not a bad choice for projects that will be painted.

Masonite now makes doors and got out of the hardboard business many years ago.

Hardboard



Hardboard is made by pressing wood fibers under high pressure and high temperature. The lignin that naturally occurs in wood binds the fibers and in most processes no further adhesive is

necessary.

Tempered hardboard goes through some additional processing where linseed oil gets baked in. It's harder and more water resistant than conventional hardboard.

So bring in whatever you have made that uses hardboard.



June meeting

Last month Larry Ihle, the representative from Kreg spoke to us about the products they provide. Kreg is best known for their pocket hole jigs but they actually make quite a few other things too.



Larry showed us their new, updated version of the pocket hole jig. This one will handle material of thicknesses other than 3/4 inch. That had been a limitation of the previ-

ous version. They have a tool to build decks using recycled plastic without surface screws. They have a version of a combination square.

Larry brought the pocket hole set and their new tool box as door prizes. Loras and Steve took those home.

Kreg rarely gives discounts but they made an exception and offered a 10% price break that Acme matched. The club picked up the cost of the sales tax so we got quite a bargain on any Kreg products that we ordered. Wayne submitted the

Kreg Representative Visit



order about a week after the meeting and we may get some of the stuff soon. The

Libraries

Have you seen the new library in Marion? Not the new library that has been there for the last several years, the two new libraries that showed up this summer in Thomas Park and in Lowe Park. These are mounted on a post and are a little bigger than a mail box.

The organization that maintains



these has asked us to make some. They have a general plan but there is a lot of room for creativity. The whole point is to protect the books from the rain and snow and to let peo-

ple in that want to use the books. Here is a good link: <http://www.littlefreelibrary.org/plans-and-tips-for-builders.html>

This could be a group effort or several individuals could step up and build a few. We will talk about it at the meeting.

Intarsia

Intarsia has been around for centuries. It's a form of inlay similar to marquetry used to form mosaics in wood.



Fourteenth Century intarsia by fra Damiano da Bergamo; Basilica of St. Dominic, Bologna, Italy

Where marquetry is generally produced using veneers and is used on carcass pieces and panels intarsia is thicker pieces of wood that frequently are shaped in three dimensions. In-

tersia frequently incorporates ivory, bone, stone and other materials. Because it's more substantial than marquetry intarsia can be used to decorate floors and table tops. The floor of St. Peter's Basilica in the Vatican has large areas of stone intarsia.

The technique fell from fashion during the industrial revolution.

Today we have a small but growing group



Intarsia by Judy Gale Roberts

that is trying to revive the tradition. One of those people in this area is Joannie West. Joannie is pulling together a three day workshop featuring Judy Gale Roberts. Roberts is a nationally recognized artist working primarily using intarsia. She has written several books on the subject and has been published in many magazines, and on the cover of Wood Magazine.

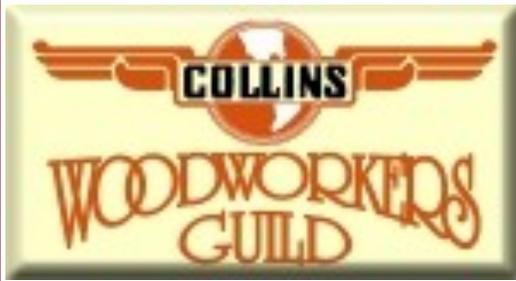
Joannie is looking for people who would be interested in attending the workshop or volunteering at the event. She is working out the details of when and where. If you are interested please call her at 319 551-3126.

Upcoming projects:

July: Hardboard

August: Crosscut Sled

We need ideas for new projects. Here is an opportunity to show off something that you have made. Suggest it as a project of the month.



The Collins Woodworkers Guild is a club dedicated to preserving the age old practice of creation using the medium of wood. CWG members gather monthly to share tips, ideas and experience to further the knowledge of all members. From creating heirlooms for their families to Toys-For-Tots, members help each other get the most out of their woodworking experience.

Membership in the Collins Woodworkers Guild is open to ALL Rockwell Collins, Inc. Employees, Spouses, Retirees, and Contract Employees, AT ALL ROCKWELL COLLINS LOCATIONS!! Everyone is welcome at our meetings and yearly dues, renewed each September, are \$15.00

GUILD BENEFITS

- Access to our EXTENSIVE library of books, magazines and Tool Collection
- Open exchange of ideas, from project help to house building; and a hand when needed
- Social Activities
- Workshops
- Toys-For-Tots and other Programs to help our Community
- Educational and Informative Presentations
- Open Houses
- Tours

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