



## CENTRAL INDIANA

## WOODWORKERS

## FEBRUARY 2012 NEWSLETTER

Educational and charitable activities for woodworkers

### CIWW Newsletter

Newsletter Issue 2012 -2

February 1, 2012

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- Notes from January 2012 Meeting
- CIWW Business Summary, New Education, and Map to the meeting

### Featured Speaker at February Meeting

#### Computer-Assisted Woodworking: Don Wagner

When: Wednesday, February 15, 2012

Time: 7:00 pm

Where: *Knights of Columbus*, 511 E. Thompson Road, Indianapolis IN

(See last page of this newsletter for Map and Directions)

Our new president, Don Wagner, is setting aside his traditional hand and power tools he uses at his home and CIWW shop to show us one of newest pieces of computer-assisted woodworking equipment: the *CarveWright Wood Carving Machine* (<http://www.youtube.com/watch?v=LI-0ZcMlrKw>). It is a natural fit for a man with a career in Information Technology who can create a design on his computer and use the machine to replicate or reproduce 10,000 identical pieces with an accurate rate of 2-4 thousands of an inch. Think what a wood sign-maker could do with that kind of machine.

Don recommends that traditional woodworkers see the capacity of this technology, so you can understand the changes in the woodworking profession. He will discuss how the *CarveWright* system compares to more traditional CNC router systems, including the strength and weakness of both types of systems. He compares this 21<sup>st</sup> Century machine to the 20<sup>th</sup> Century hand-held circular power saw to the 19<sup>th</sup> Century Chisel – all foreign and scary for their time. But the woodworker remains in control - creating the design and using the most appropriate technology for the job.

## WOODWORKING NEWS

### Chair Canning

If you are looking for someone to cane your chair, you may want to contact Lance Harper (The Chair Doctor) at 4 W Main St, Markleville IN 46056 at 765-533-4324

### Shellac Shortage

In January, CIWW members reported that shellac was one of the environmentally better finishes on wood products, but there was a growing shortage of shellac flakes and pigmented shellac products (with distillates) on store shelves. Don Wagner urged members to stock up now.

According to the Texas Paint website, one of the reasons may relate to a four-year decline is the harvest of shellac resin, which is made from the natural resin of the female “lac” beetle.

Environmentalists also cite manufacturer’s efforts to create new products that meet new Indiana regulations (326-IAC 8-14-4) that limit the emissions of any finish (including low-risk shellac) that contain high levels of volatile organic compounds (VOCs) that may cause an increase in respiratory problems and asthma in children.

If you have any information on this topic, please contact your president, Don Wagner at [don.wag@comcast.net](mailto:don.wag@comcast.net) .

### Featured Video of the Month

See the promotional video on the Noden Inlay Razor System at <http://www.youtube.com/watch?v=IZ8Vw9BWIwM>

### Emerging Safety Standards

Be assured that your CIWW Board and every woodworking supplier and manufacturer in America is looking at new and proposed Small Parts and Lead Standards for woodworking for children’s toys under 12 years.

You can see a description of the Small Parts Standards at <http://www.cpsc.gov/businfo/regsumsmallparts.pdf>

We are still examining the issue of finishes for children toys to ensure any recommended finish has **minimal lead content** (less than 100 parts per million) and meets the requirements of the Consumer Product Safety Commission (CPSC). We are also researching various manufacturers for approved certificates meeting these standards.

On a temporary basis, we recommend CIWW toy shops use

1. Beeswax (9: 1 ratio mineral oil to wax)
2. Mazola Oil
3. Shellac

## **REPORT ON THE LAST CIWW MEETING**

### **Main Program**

In January, Rick White, a self-described woodworking-hobbyist, said that he learned his love of wood collecting and woodworking from his grandfather. He started with German Christmas ornaments, and showed us some beautiful boxes with contrasting woods that were refined with cabinet scrapers and finished with 15 coats of Tung oil. He described several interesting joinery techniques and tantalized us with the use of a flame birch that looked so-so until the first coat of finish. The busy heating and cooling salesman proved that you can maintain a hobby and create some outstanding projects - even during a 60-hour workweek.

### **Club News**

Gary Bledsoe thanked our outgoing editor, Ed Kelly, for his service, and introduced Don Wagner as our new president. Gary gave final details on the January Wood Show. Jim Beehler reminded all of us to pay our annual \$35.00 dues.

### **Sanding Belt Question**

Gary Lucas found suggestions on joining sanding belts at <http://forums.finewoodworking.com/fine-woodworking-knots/general-discussion/gluing-sanding-belts-0>

### **Toy of this Month: Small Airplane**

The CIWW Toy project needs your help and participation. In January, the Toy Project Coordinator, Dick Bonewitz, asked members to make a small toy airplane. Plans and needed materials were provided to all that volunteered to make an airplane.

Dick reminds all volunteers to round over and sand all sharp edges and provide ample glues – as if you were making it for your child or grandchild

### **Meeting Show and Tell**

Last month, members shared their efforts to make a cheese board, complete a chip carving, a collapsible speaking platform , and a toy rifle.

If you have just completed or given up on a woodworking project, you are encouraged to bring it to our next meeting. You can show us the things that went well and things that were challenging. Tell us about the jigs, joints, and finishes that you tried on this project.

Everyone has found successes and failures in every project that we have attempted. This is your opportunity to share your woodworking experiment, and allow us to learn what works and what doesn't.

## CIWW ORGANIZATIONAL REPORT

The **Central Indiana Wood Workers, Inc.** is organized exclusively for Charitable and Educational purposes within the meaning of section 501 (c)(3) of the Internal Revenue Code. The mission of the Home Craftsmen Forum is to educate people interested in woodworking and related crafts by the presentation of educational programs and demonstration to them. The Forum shall also engage in charitable activities such as the making the toys or other items for the disadvantaged in the community.

### Officers

**President:** Don Wagner  
**Past-President:** Garry Bledsoe  
**VP, Programming :** (vacant)  
**VP, Charitable Operations:**  
Dick Bonewitz  
**Secretary:** Tom Ladd  
**Treasurer:** Keith Moore  
**Director:** Nathan Linville  
**Director:** Jim Beehler  
**Director:** Brad Bihl

### Toyshop Hosts

**Sam Phillips** (317-8810-3001) South,  
Tuesday Night 7-9 P.M.  
**Rallie Murphy** (317-576-01004) Northeast,  
Tuesday 1-4 P.M.  
**Don Melloy** (317/849-3222), North,  
Tuesday morning 9-12 A.M.  
**Bob Hammond** (317-271-8792) Southwest,  
Wednesday morning 9-12 A.M.  
**Fred Koberna**, (cell: 317-6890-5213)  
Northeast, Wednesday 1 PM-4 P.M.

## Looking for a New VP of Programming

Looking for a new Vice President on the CIWW board to contact potential speakers for our monthly meeting; and make needed arrangements for stimulating woodworking discussions.

We are looking for someone that has met or is aware of lots of woodworkers (professional or hobbyists), tool makers, or others that love working with wood; can teach us safe techniques; or show us what's new.

If you could recommend a potential speaker or if interested in the position, contact Don Wagner.

## CIWW MEDIA LIBRARY

At every meeting, our librarian, Gary Lucas, sets out many books and DVDs on cabinet-making, wood turning, etc. Please write your name on the library card, and return the materials **at the next meeting**. Information on new and available materials can be obtained with an email to [glucas4@hotmail.com](mailto:glucas4@hotmail.com)

## CIWW WEB PAGE

[www.ciww.org](http://www.ciww.org)

**New Feature: Listing of Tools for Sale**

**Coming Attractions: Monthly Photos**

## Treasurer's Report for 1/1/2012 to 1/31/2012 by Keith Moore

### Pay Your 2012 Dues

According to the Club's Bylaws,  
Membership Dues are due in January.

Regular Membership: \$35.00  
Corporate Membership: \$50.00  
Supporter Membership: \$50.00  
Sponsor Membership: \$150.00  
Patron Member: \$500.00

Talk with the treasurer on the benefits  
of each of these categories.

You can pay your dues at the meeting or  
you can mail a check to Treasurer  
Keith Moore, 8440 Fall Creek Road,  
Indianapolis, IN 45256.

Note: **This membership may be tax  
deductible as a charitable deductions,  
consult your tax advisor.**

**Cash in BANK 1/1/2012 \$6,873.26**

#### INFLOWS:

Donations	15.00
<u>Dues</u>	<u>735.00</u>
Total Inflow	\$750.00

#### OUTFLOWS:

Toy Program	68.83
<u>Rent:</u>	<u>75.00</u>

Total Outflow                      \$(143.83)

Net Inflow                              \$606.57

**Cash in Bank 1/31/2012 \$7,479.43**

### Capital Campaign (CF)

Cash in Bank 1/1/2012	\$2,080.00
Cash In Bank 1/31/2012	\$2,080.00

## Educational and Demonstration Opportunities

### WOODWORKING CLASSES IN CENTRAL INDIANA

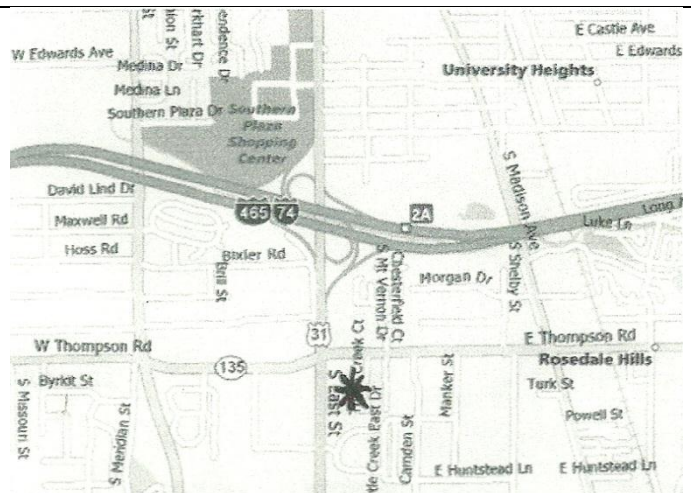
Organization	Phone and Website	Location
<i>Indianapolis Art Center</i>	255-2464 <a href="http://www.indplsartcenter.org/userfiles/file/Spring_Class_Schedule12.pdf">http://www.indplsartcenter.org/userfiles/file/Spring_Class_Schedule12.pdf</a>	824 East 67 <sup>th</sup> St Indianapolis, IN
<i>Marc Adams School of Woodworking</i>	317/535-4013 <a href="http://marcadams.com/">http://marcadams.com/</a>	5504 East 500 North Franklin, IN
<i>Rockler</i>	578-9750 <a href="http://www.rockler.com/retail/indianapolis-indiana-hardware-store.cfm">http://www.rockler.com/retail/indianapolis-indiana-hardware-store.cfm</a>	8452 Castleton Corner Drive Indianapolis, IN
<i>Woodcraft Supply</i>	578-3401 <a href="http://www.woodcraft.com/stores/store.aspx?id=549">http://www.woodcraft.com/stores/store.aspx?id=549</a>	7330 East 86 <sup>th</sup> St Indianapolis, IN

### FREE DEMONSTRATIONS

<u>Rockler Classes</u> Saturdays from 10:00 AM to 12:00 AM		<u>Woodcraft Classes</u> Demonstration Event	
<u>Date</u>	<u>Topic</u>	<u>Date</u>	<u>Topic</u>
2/4/12	CNC Shark	3/9/12	3 PM-7 PM Rob Cosman
2/11/12	Turning Bells, Goblets & Scoops	3/10/12	9 AM-5 PM Rob Cosman
2/18/12	CNC Shark		
2/25/12	Advanced Router Techniques		

### CIWW Meeting Location

- Go one block south of I-465 on Route 31 East
- South Eastern Corner of Route 31 at Thompson Road.
- (Behind CVS). Enter off Thompson 2<sup>nd</sup> Drive Next to CVS



*See you on February 15, 2012.*