



<http://www.corridorturners.org/>

Next Meeting

The next meeting of the Corridor Woodturners will begin at 6:30 P.M on August 14, 2014 at the Leisure Living Construction building 2700 Stone Gate Court, Hiawatha, IA.

Due to a last minute cancellation of the planned program several short videos and a tips and tricks session will be this months program. A short video by Richard Raffan about catches will start the program, how and why they occur and what to do to stop them. This should be a interesting program for all turners because catches happen to all of us.

Do you use your spindle roughing gouge to turn bowls? If you do, you are asking for trouble in a big way. A short video and discussion on “Not Using a Spindle roughing Gouge on a bowl blank” and some tips and tricks from the members will fill out the evening.

A note to all members: get your tips together and bring them to the meeting to share with the rest of the group. It will help make us all better turners.

Last Meeting

Woodturners have been turning pens for many years and most of them have been based on a pen kit that has all the parts and instructions of how to assemble the finished pen in a bag. The turners challenge is to get the appropriate material for the body of the pen and turn it to match the parts in the kit. What constitutes a custom pen? Some would say anything that isn't a give away plastic advertising item would qualify. Our demonstrator last month, Tim McGill, looks at this question from a completely different point of view. His idea would be to start with a kit

but modify it so that it doesn't resemble the picture in the catalog. Going farther, he suggests starting with the ink supply and designing the pen around that. Designing a pen this way will require a great deal of measuring accuracy for all of the parts to fit together properly and not having a finished product that is uncomfortable to write with. A large selection of drill



bits, both numbered and fractional sizes and taps and dies are necessary if you are to use more than one style of ink supply. Carefully sketching out the pen design with the component sizes will reduce the possibility of mishaps during construction. Tim provided several handouts which were very helpful in remembering all the things he talked about as well as sources to purchase individual components for pens.



Bruce Kruse

From the President

Woodfest 2014 is upon us. If you haven't considered turning something to donate to the club for sale, now is the time to do so. We can also use your assistance at the CWT Booth in Amana. It is a great time to interact with club members and the general public. You can also bring your favorite turnings to show all to see! See you August 22, 23 and 24. <http://amanaartsguild.com/woodfest.html>

We appreciate your feedback on the monthly meetings, programs and presentations. The CWT Board is working to keep the meeting interesting and relevant. If you want to discuss ideas in person, feel free to contact any Board Member.

Tim McGill of Pleasantville, Iowa made the trek to our July Monthly Meeting to discuss his custom pen making techniques. Tim's presentation brought forth a number of new ideas / concept related to penmaking. I know his information provided me a basis for future turning challenges and hopefully he stimulated some thoughts and processes for you to try. The August Project of the Month will be a Pen and if you have a custom technique involved – great! If not, all pens are welcome!

Don't forget to turn a Christmas ornament or two to donate. The McGowan House Artisans in Marion is allowing the CWT to sell our turned Christmas Ornaments again this year. Proceeds will fund our Club Treasury.

If you have anything you would like to donate to the Monthly Meeting Raffle, wood, jigs, you name it, feel free to the meeting and we will see that it is put in the Raffle Pool of items.

Your continued interest and participation is a key factor in our club's future. Please let us know how you would like to participate in the organization.

I would like to thank Tom Mills for his excellent attention to details in providing the video camera work to enhance the meetings.

September 7th, SUNDAY - CWT September Meeting is our Combined CWT/CWC Picnic. Further details are in body of this newsletter and on the website www.corridorturners.org Keep in mind the Picnic Date of September 7th IS the Monthly Meeting. NO Meeting at Leisure Living Construction on September 11.

This is your last opportunity be involved in the Challenge Project. At the Picnic, we will have a drawing for \$75.00 cash for the individual who shows their attempt at turning something they have not attempted before. Open Turning starts in the morning. Raffle, food and festivities in the afternoon.

See you Thursday Evening, August 14th, Stay Challenged and as Always,
Happy Turning! Bruce A. Kruse

Brain Teaser

If one is turning an 8" diameter spindle to 7" at 1500 rpm in 30 seconds, about what length of wood, in units of football fields, does one's skew travel over? The answer will be in next months newsletter and then all the discussions about what information is missing to get a proper answer can begin.

What is It?



Check page 6 for the answer



Kevin Bierman-Crab Apple-Antique Oil-S&T



Jordan Ferr-Ash-Wipe on Poly-S&T



Harvey Jeck-S&T



Lisa Heitz-Red Cedar-CA-POM



Paul Rohrbacher-Walnut-CA-POM



Don Coleman-Walnut-S&T

M
E
M
B
E
R
S

G
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M
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Y



Byron Bohnen-Bottle stoppers-Koa-Deft-S&T



David Kesler-Tigerwood-CA-POPM



John Sandor-Purpleheart-BLO &CA-POM



Tom Nehl-S&T



Jim Bodin-Inlay-CA-POM



Jordan Ferr-Ash-Wipe on Poly-S&T



Byron Bohnen-Basswood- None- S&T



Jordan Ferr-Maple-Walnut oil-S&T

M
E
M
B
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R
S

G
A
L
L
E
R
Y



Byron Bohnen-Maple-Deft-S&T



Bruce Kruse-Walnut-Antique Oil-S&T



Mike Gadberry-maple-S&T



Byron Bohnen-Walnut-Deft-S&T



All About Safety

Joe Lesko

CA (Cyanoacrylate, not California) glues are one of a turners best friends used in the making of pens, keeping bark on natural edge bowls, repairing small checks , gluing stock onto faceplate blocks, used as a finish on small turnings and for whenever we need a strong, quick setting bond. CA has a rather short shelf life, typically 1 year from the date of manufacture if unopened or 1 month once opened. The shelf life can be extended somewhat if unopened containers are stored in a refrigerator. Chilling an opened container is not recommended as it will cause moisture from air to condense causing deterioration.

Cyanoacrylates were discovered in 1942 in a search to make clear plastic gun sights in WW II but this stuff stuck to everything it came in contact with and was rejected for this application. Eastman Kodak rediscovered cyanoacrylates and it was marketed as Eastman 910 in 1958. They then sold this to Loctite in the early 1960's. CA glues are now made by many different manufactures and are available in 3 viscosities, Thin with a very short (~ 5 second) working time before set up, Medium with about 10 – 15 seconds of set up time and Thick with ~ 30 seconds is set up time. An accelerator can be used to provide almost instantaneous set ups.

CA adhesives can glue skin & eyelids together in a matter of seconds. In the course of separating glued body parts (never a pleasant situation), injuries can occur by ripping off parts of the skin. If left alone, the glue will separate from the skin in due course (up to 4 days). This separation process can be accelerated by applying vegetable oil on or around the glue. In the case of glued eyelids, get to a doctor immediately!!!

CA fumes can irritate sensitive membranes in the eyes, nose & throat and repeated exposure can cause flu like symptoms. On rare cases, it can trigger asthma! Work with CA glue in a well-ventilated area. Wearing a face mask or a respirator can minimize these adverse symptoms.

Empty Bowls Turners

The following members turned bowls for the project.

David Kesler, Paul Rohrbacher, Lisa Heitz, Doug Nauman, Tom Nehl, Stacy Nehl, Kevin Bierman, Joe Lesko, Don Coleman, Greg Ellyson, Jim Colbert, David Tegler, Jim West, Joannie West, Jeff Kromminga, Jerry Showman, John Sandor, Tom Mills, Jim Bodine, Ron Dabler, Bruce Kruse, John Cox.

Thanks to all these folks for a great job. We will do this again next year, possibly with wood donated for the cause.

Woodfest

Woodfest is coming up on the 22-24 of August. If you have anything to donate for the club to sell bring it to the meeting this month. All sales go to the club treasurer to help defray expenses for the booth and general meeting expenses. There will be a not for sale shelf for you to display your work. If you would like to help man the booth add your name to the sign up sheet at the sign in table when you pick up your badge for the meeting.

What is it?

It is a jig for holding segments of a pen blank in alignment while the glue dries. One of Bruce's creations. With it you can create things like David Kesler's segmented pen barrel with aluminum accents.



September Picnic

The annual picnic and September meeting is set for September 14th. The event will be held, again this year, at the shop of Tom and Stacy Nehl. The address is 1008 Rolling Glen Drive, Marion. The specific times will be in the next newsletter. There will be a large selection of wood to bid on as well as other items that may be donated by the picnic date. The event will be held in conjunction with the Corridor Woodworkers. The clubs will provide the pop and basic meat course, Stacy is still working on what that will be, and everyone is asked to bring something to share, as well as your own table service and a chair. We will have an open turning session so bring your tools, techniques and questions and get help from a member of the group.

In addition the display of Challenge Projects and the drawing for the \$75 prize will be held just after the picnic meal. Remember you must be signed up to participate and your project must be something that you have never done or shown at a regular club meeting.

Project of the Month for August

The project of the month for August is a pen that you have "customized". Nothing as intricate as Tim's program last month would indicate, unless of course you have done such a project, but any pen which you have made or added something special to, or changed from what the basic pen kit would make will be acceptable.

Looking Forward

Meetings in October will have a Christmas ornament theme. Project of the month is something made with a purchase at the Picnic

In November we will meet at Bill Kalkbrenner's shop in Manchester. Program is TBD. Project of the month will be an ornament.

The Christmas party will be on December 13 at the Antioch Christian Church Fellowship hall. Project of the month is any turning you want to show off.

The January meeting will be at the shop of Tom and Stacy Nehl. Project of the month will be something that came out of the November meeting.

McGowan House Artisans

The McGowan House Artisans in Marion again this year are allowing us to sell turned ornaments during their Christmas season. Last year the club made \$172 from the sale of our ornaments. McGowan House determines the price of each ornament and the club gets 75% of the price, all unsold ornaments are returned to the club or retained for the following years event. Now is a good time to be thinking about an ornament or checking out You Tube for ornament turning ideas. There are plenty out there. If you want a place to get ideas check out :
<http://www.woodcentral.com/newforum/ornaments/>

For Sale

Have something for sale? Let the club members know about it here. Get the info to John Cox to be added to the next newsletter

- (1) SORBY 3/4" Oval Skew Chisel Sharpened and ready to make shavings \$40.00
 - (1) Tool Shop Bench Top Drill Press - 5 speed - 8 Inch - with 3" quill travel - like New \$70.00
 - (1) Benjamin's Best 1" Versa Chisel (similar to Sorby SpindleMaster) - New - Never used \$15.00
 - (1) OneWay Style Sharpening System - for 6 or 8 Inch Grinder - \$75.00
- Bruce A.Kruse bak515@aol.com

Dues Structure and Meeting Attendance Policy

Club dues are:

\$25.00 per year for an General membership.

\$30.00 per year for a Family membership

\$100.00 per year for a Supporting membership.

Potential members may attend two meetings as a guest then must either join the club or pay 1/4 of the current general membership fee to attend a regular meeting.