

# CHATTERMARKS

FEBRUARY 2011  
Volume 1 Issue 2

Olympic Peninsula Woodturners  
Olympic Peninsula Chapter of the American Association of Woodturners  
PO Box 4158, Bremerton, Washington 98312  
[www.OPCAAW.com](http://www.OPCAAW.com)

## THIS MONTHS DEMONSTRATOR IS ERIC LOFSTROM ON TRIPLE AXIS TURNING AND BASIC COLORING

Eric Lofstrom is an Elementary Physical Education teacher by day and a woodturning artist and instructor by night. In addition to exploring his own creative voice, Eric is passionate about sharing the journey with others. He enjoys demonstrating woodturning techniques, especially focusing on the fundamentals of tool control and the exploration of graceful curves and natural forms. With a background in athletic medicine and biomechanics, Eric is enthusiastic about teaching the connection between body movement, tool control, and the dance of creating flowing forms. He believes that understanding the *why's* and *how's* of turning is equally important to producing well designed pieces. As a teacher of woodturning techniques, Eric finds great pleasure in helping others develop skills and express their own artistic voice. As an artist, he aspires to express elegance and grace in each piece of work.



Eric's work can be seen at [www.EricLofstrom.com](http://www.EricLofstrom.com) . Email him with any questions or comments at [Eric@EricLofstrom.com](mailto:Eric@EricLofstrom.com).

### FEBRUARY MEETING

23<sup>rd</sup> FEB 6:30 pm,  
Kitsap Adventist School  
5088 NW Taylor Rd.  
Bremerton, WA

-----  
With Social, Library, Show  
and Tell Tables and wood  
auction viewing before



# YOU HEARD IT HERE

This month's article is from Club member Ron U'Ren on Glues. If you have an article or product you would like to share with the club email me at [larry.hamon@gmail.com](mailto:larry.hamon@gmail.com).

## Super Glues (cyanoacrylates) Hints compiled by Ron U'Ren

**WARNING: These products are eye irritants and can bond skin instantly. KEEP OUT OF THE REACH OF CHILDREN.**

### Storage:

Super Glues have a relatively long shelf life at room temperature: a bottle will be usable for up to a year, although the glue will thicken as the months go by. Once it is too thick for its original use, you can use it on other projects requiring a thicker glue.

Ultraviolet rays (sunshine) will reduce the shelf life of cyanoacrylates. High temperatures can deteriorate the original bonding strength of the adhesive.

**Store in a cool dark location.** Refrigeration at 40-50°F (5-10°C) is recommended for extended storage. Store partially-used bottles at room temperature: used bottles contain moist air from your workroom, which condenses and reduces shelf life. Always keep the bottles upright when not in use. Allow the bottle to reach room temperature before opening. Once a bottle has been opened, never return it to cold storage! Moisture drawn into the bottle from opening and usage will condense in cold storage and reduce shelf life.

Accelerator needs no special storage, but avoid high temperatures and keep the cap tightly sealed. NEVER store adhesives with an accelerator.

Avoid moist or humid conditions. Replace cap tightly. Store in airtight conditions with a desiccant for best results. Both super glue and accelerator have a one-year shelf life after opening. Even then, the glue retains its strength, but is losing its quick-drying ability.

### Cleanup:

To remove glue from skin, apply a small amount of Skin Debonder to a cloth and rub the affected area. Wash with soap and water. For other surfaces, apply Skin Debonder directly on the cured glue and cover the area with a piece of wax paper. [Acetone](#), which is commonly found in [nail polish remover](#), is a widely available solvent capable of softening cured cyanoacrylate. Wipe off the softened glue after a few minutes, and repeat if necessary. **WARNING: Skin Debonder contains acetone!** It should not be used on lacquer or other solvent-based finishes! Keep Skin Debonder and Accelerator away from sparks, flame or excessive heat. Dispose of soaked cloths safely to prevent fire. Never use solvent or super glue remover to clean off a lacquered surface. There is no good solution. Prevention is the key: If glue gets on a finish you can either let it harden and try to work it off, or wipe a small amount with water to stop its action and get it off the surface. You will still need to scrape, wet-sand, and polish out the surface, and it may never be perfect (depending, in part, on your experience with finish repairs

### Warnings and first aid :

**WARNING: These products are eye irritants and can bond skin instantly. KEEP OUT OF THE REACH OF CHILDREN.**

**CRAFT SUPPLIES USA**  
THE WOODTURNERS CATALOG

- Low Price Guarantee
- Largest Selection
- Quality Products
- Superb Customer Service
- Fast, Low Cost Shipping
- Family Owned Since 1982

**LOW PRICE GUARANTEE**  
We shop our competitors so you don't have to!  
woodturnerscatalog.com/PriceGuarantee

*We constantly compare our prices to other companies to make sure we offer you the best possible price. If you find a lower price elsewhere, we'll match or beat the price!*

1-800-551-8876 • woodturnerscatalog.com

Wear eye protection when using these glues. Use only with adequate ventilation. Learn how to use super glue by testing on scrap before using it on the actual job. This will insure that the task goes smoothly and correctly. This is especially important with super glues, because there is little or no time for adjustment.

**SKIN:** Super Glue may instantly bond fingers and skin. Caution should be exercised and protective clothing and eyewear worn when using the adhesives. DO NOT try to pull bonded skin apart. Skin can be debonded with warm soapy water (and gentle manipulation of the bonded area to break the bond); a releasing agent, acetone, or other solvents, including Super Glue Skin Debonder.

**INGESTION:** If accidentally swallowed, dilute by drinking large quantities of water. Immediately contact poison control center or get medical attention.

**EYES:** Wear eye protection when using these glues. Super Glue comes in contact with the eye, immediately hold eyelid open and rinse thoroughly but gently with only water for 15 minutes. Seek medical attention. NEVER use solvents or rub the eye.

**INHALATION:** In a liquid state, the adhesive may have a slightly irritating odor, so provide adequate ventilation when using it for a longer period. If inhaled, remove person to fresh air.

Super Glue will produce an exothermic reaction when it is polymerized (resinified). The exothermic reaction is particularly strong when large amounts of Super Glue monomer permeates a porous material, such as a woven cloth or urethane rubber, and quickly solidifies. If an accelerator such as caustic soda or amine is contained in such materials, the exothermic reaction will take place and **can give off sufficient heat to cause burns.**

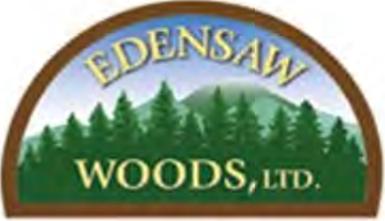
### Characteristics and usage

2-octyl cyanoacrylate is a medical grade glue, The abbreviation "CA" is commonly used for industrial grades.

**Thin:** Thin has a water-thin consistency and is used for bonding small, smooth surfaces (up to 1" square) which fit together well (no visible gaps). Align the parts and hold them firmly together by taping or clamping, then apply a small amount of Thin to the joint or crack. The glue will be pulled deep into the joint by capillary action, and will cure in a few seconds. Porous wood is not a good candidate for this technique because it absorbs the glue before it can seep into the joint. For these woods, Medium is a better choice.

[www.edensaw.com](http://www.edensaw.com)

Port Townsend: 211 Seton Road  
Port Townsend, WA 98368  
(360)-385-7878  
Fax: (360) 385-5215  
Toll-Free: (800) 745-3336



EDENSAW  
WOODS, LTD.

Now with a full line of  
Rockler Supplies

**Medium:** Medium has the consistency of syrup and the ability to fill small gaps between parts, which do not fit perfectly. Medium is the most commonly used super glue. Its consistency, cure time, and the option of clear, white, brown or black make it good for all types of repairs including finish touch-ups. Medium cures at a slower rate than Thin. Apply Medium in a spiral pattern to one part and then spread it evenly with a smooth, nonabsorbent disposable object ( recommend use of angled plastic Drop-fill Toothpicks). Assemble and align the parts, holding them firmly together for 10-25 seconds (higher room temperatures make the glue cure faster and lower temperatures slow it down)..

**Brush-on:** Brush-on Super Glue dries more slowly than standard Medium. Do not recommend accelerating the area where you intend to apply brush-on glue, because the accelerator will harden the glue on the applicator brush. This glue is great for finish touch-ups, drop-fills, and many other applications because of its slow curing time and self-leveling properties.

**Thick:** Thick is gap-filling glue and allows longer repositioning time. Apply it in a spiral pattern to one part, spread it evenly, then assemble and align the parts. Hold them firmly for 30-50 seconds. Accelerator reduces the curing time to 10-20 seconds (again, cure time is affected by room temperature).

**Accelerator:**

Accelerator cleans the bonding surfaces and makes the glue cure faster, which is helpful on resinous woods because they take longer to bond. The cleaner the bonding surface, the stronger the bond. Accelerator acts as a catalyst to start the glue's thermal reaction, and so is recommended for good curing at temperatures below 50° Fahrenheit.

For joints with a surface area of 2 square inches or less, apply Accelerator to one surface and apply Medium or Thick glue to the other. Apply the glue in a spiral pattern (porous surfaces require more glue than nonporous). When clamped together, the accelerator and glue will react. Be prepared to align and clamp the parts instantly once they come into contact. The Accelerator can be sprayed up to 8 minutes in advance of bonding. It dries instantly with no visible residue, and a little goes a long way. Do not try to keep the area wet. Spraying with Accelerator before applying these glues speeds the curing and increases bonding strength.

The technique described above is not recommended with Thin, because curing becomes too fast to allow time to assemble the parts. Very small joints (areas less than 1/2" square) can be accelerated by applying Thin, clamping the parts tightly together, and applying Accelerator to the exposed joint. Note that the glue's penetration is lessened as curing speed gets faster.

For drop-fills and other finish touch-ups, apply Accelerator with a plastic drop-fill toothpick, setting it next to, but not on, the wet glue and letting it run to the glue. Unscrew the spray-pump from the accelerator bottle and dab the end of the siphon tube next to the glue – it makes a good applicator. Do not touch the glue and bring it back into the clean accelerator, however, because in time you might contaminate the accelerator and harden the opening in the tube.

**A typical finish drop-fill:**

- Touch accelerator to the chip or dent and wait at least 20 minutes for it to dissipate. Waiting reduces the chance of bubbles created by over-accelerating. Sometimes wait an hour or more.
- Drop Medium into the chip, filling it only 1/3- to 1/2-way.
- Wait one hour and drop a second coat, filling close to the top.
- Wait at least one hour, and then drop in a third coat, mounding the glue slightly above the finish surface.
- Add another thin layer if the glue has not "mounded," and wait several hours (overnight if possible).
- Level the hardened mound by scraping, filing, and sanding.



Thanks RON that was a GREAT Article

## From the AAW:

**There are several changes proposed to the Bylaws of the AAW.**

**Voting is from 1FEB – 1MAR. at you can vote at the following link.**

**[HTTP://www.woodturner.org/info/bylaws](http://www.woodturner.org/info/bylaws)**

The biggest change is that now 5% of the membership (10% in some cases) can gather signatures for an issue, it then goes to a vote of the entire membership. Five percent of the membership will not be able to control the organization under the proposed bylaws. This site has the current bylaws, the proposed bylaws, the reasoning behind the proposed bylaws and the link to the voting site (active Feb 1).

Message from the President  
February 2011

I am sorry to announce that Jaime Parker has decided to resign from the position of Vice President of Membership. I am sorry to see him go. Jeff Jackson has indicated a desire to replace Jaime; the entire membership will have an opportunity to participate in the vote at our monthly meeting as required by the bylaws. Jeff has indicated a desire to work on the Board of Directors for some time now.

## OPCAAW WORKSHOP

March 13<sup>th</sup>, 2011, a Sunday, will be the date of our first Chapter Workshop of the 2011. It will be an all day event. The hours will be 9:00 AM to 4:00 PM. If you are planning to participate in the swap meet please be there at 9:00 AM to set up.

Those that need a table to sell/trade your wares please call me at 360-437-4033 or send me an email at [dhend10@msn.com](mailto:dhend10@msn.com). We have to know how many tables to put out. This is your opportunity to profit greatly from the sale of all those extremely valuable tools that you just hate to get rid of but just do not have room for.

Linda will have the Library there so if you need to return some books or CD's and sign out others this is your opportunity.

John Clauson will be present for sales of GLUE and SANDPAPER.

**SIMPLY THE FINEST LATHE  
TOOLS AVAILABLE**



**D-WAY TOOLS INC.**

Bowl & Spindle Gouges, Beading Tools,  
Hollowing Tools and Aluminum Handles.

Made from superior M42 Cobalt High Speed  
Steel, state of the art heat treating. Certified 67  
HRC. Hand polished flutes. Shipped sharp.  
For more information visit us at our web site.

([www.d-waytools.com](http://www.d-waytools.com))  
To order, call Dave Schweitzer  
360-432-9509  
Proudly Made In The USA

Jimmie Allen will have an area set up for sharpening demonstrations. Bring a dull tool and he will get you pointed in the right direction.

There will be three additional areas for demonstrations and classes. If you would like to be a demonstrator, would like to see a certain topic covered or would like to assist please call or send an email to any board member or talk to Jimmie Allen at the next monthly meeting.

We are setting up tables for lunch. Bring your own "Brown Bag". We will have coffee and soft drinks available just like the regular monthly meetings.

This is also the start of our "OPCAAW Membership Drive". The first (6) guests to join during the workshop will each receive a \$10.00 Gift Certificate from Craft Supply - The woodturners Catalog.

If you bring (4) guests this year who become members based on your recommendation on the Membership Application you will receive **FREE MEMBERSHIP FOR 2012**.

Make sure your guest lists you as their sponsor! Our new Vice President of Membership will be there to accept memberships and collect dues.

Doug Henderson, President

## Christmas Raffle Tickets

As most of you are aware, when you sign in with the Vice President of Membership prior to the start of a regular meeting you receive a raffle ticket (or several ) that are all placed in the hopper for the drawing for gifts at the annual Christmas Party. For some time there has been confusion in regard to the number of tickets given out and what qualifies a person for additional tickets. This procedure was reviewed at the last Board of Directors Meeting and the following criterion was agreed upon.

A member will receive:

- 1 ticket for simply being a warm body and present.
- 1 ticket for wearing your badge - home made badges of wood are acceptable.
- 1 ticket for each item brought for the wood auction (Maximum 3)
- 1 ticket for each item brought for "Show & Tell (Maximum 3)
- 2 tickets for assisting in set up and take down of table and chairs for meeting
- 2 tickets for each Audio/Video technician and photographer at each meeting
- 1 ticket for each guest that you bring to a meeting

NOTE: You must be present at the Christmas Party to win a gift with the EXCEPTION of a "GRAND PRIZE". If a "Grand Prize" winner is not present the prize will be held and presented at the next meeting attended.

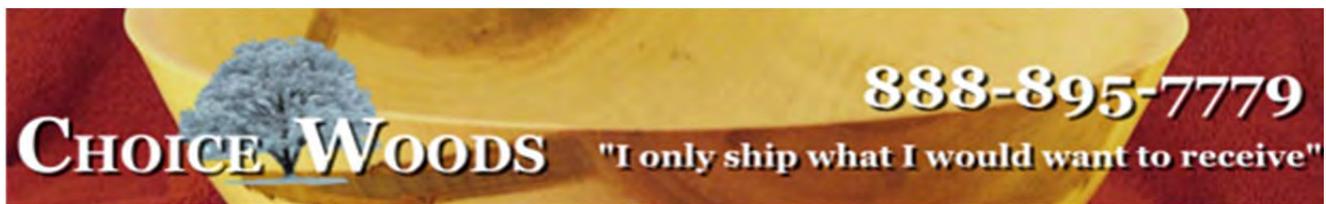
Create with Confidence



**ROCKLER®**  
WOODWORKING AND HARDWARE

[www.rockler.com](http://www.rockler.com)  
345 Tukwila Parkway  
Tukwila, WA 98188  
206-244-9161

## SPONSOR SPOTLIGHT



This month we are spotlighting CHOICE WOODS. I would like to thank Clay for continuing to support our club. Clay and Choice Woods are going on their 3<sup>rd</sup> Year of sponsoring the OPCA AW.

If you go to their Web Site at [www.choice-woods.com](http://www.choice-woods.com) you will see that they offer woodturners a great deal of Products. They support the several brands to include Crown Tools, Easy Wood Tools, Jimmy Clewes, Kallenshaan Wood, Oneway, Robust, Teknatool, Trent Bosch, and Wivamac.

Along with this they have many different types of supplies that you can order. Also they have several instructional videos and a Shop Cam that they use to show live demo's from their Shop. These shows are great and they are constantly improving with each video that they put out.

Clay also puts out a weekly newsletter that you can sign up for at the site or just e-mail him at [clay@choice-woods.com](mailto:clay@choice-woods.com) and just let him know. These newsletters are great to highlight some of his new products and are full of tips to help improve your turning.

Clay is a great woodturner and he lives by his motto of "I only ship what I would want to receive"

Again the website is [www.choice-woods.com](http://www.choice-woods.com) Check them out and thank Clay for supporting our club.

## TIME TO PAY YOUR DUES

IT IS THAT TIME OF YEAR THAT WE MUST RE-NEW OUR MEMBERSHIP. THE DUES FOR 2011 CAN BE PAID AT THE MONTHLY MEETING OR SEND A CHECK TO:

**OPCAAW**  
**PO Box 4158**  
**Bremerton Wa. 98312**

[www.equipmentsalesandsurplus.com](http://www.equipmentsalesandsurplus.com)

1801 West Valley Hwy N. Suite 105

Auburn, WA 98001

Phone: 253-804-3211

Toll Free: 866-831-0722

**Equipment**  
**Sales and Surplus**  
Weldworking, Metalworking & Material Handling

Distributors of New and  
Surplus Tools from Jet,  
Oliver, Powermatic and  
Wilton

## THINGS TO REMEMBER

- 23<sup>RD</sup> FEB - MONTHLY MEETING FEATURING ERIC LOFSTROM**
- 13<sup>TH</sup> MAR - THIS YEARS FIRST ALL DAY TURNING EVENT—COME AND ENJOY A DAY OF HANDS ON TURNING.**
- 30<sup>TH</sup> MAR - MONTHLY MEETING- DEMONSTRATOR TO BE ANNOUNCED**
- 27<sup>TH</sup> APR - MONTHLY MEETING - FEATURING JACK McDANIEL**

TURN TO  
PACKARD  
FOR QUALITY  
TURNING TOOLS  
AND SUPPLIES



The Woodturner's Source

[www.packardwoodworks.com](http://www.packardwoodworks.com)

1-800-683-8876

## MENTORING PROGRAM

We are looking for some new mentors. The folks who are currently doing the great service have been doing it for a long time. See any of the board officers if you are interested.

The mentoring programs has been set up to answer questions and give help to new members and those whom may be having a problem in a specific area. Although not intended to be free lessons in woodturning (many of those volunteering are professional turners and derive their income from turning and teaching), these are some friendly folks willing to give you a point in the right direction.

Dan Ackerman..... (360)796-4155  
 "Tones" Briggs..... (360)871-7607  
 George Kromka ..... (360) 373-1028  
 Jim Leary..... (360) 297-5872  
 Bob(Hicke)Hinkernell.....(360) 479-5501

## Chapter Officers

President	Doug Henderson	(360)437-4033	President@opcaaw.com
Vice President of Education and Training	Jimmie Allen	(360)373-3041	Training@opcaaw.com
Vice President of Public Relations	Larry Hamon	(360)204-6799	PublicRelations@opcaaw.com
Vice President of Membership	vacant	(360)379-0645	Membership@opcaaw.com
Secretary	Vern West	(360)479-8634	Secretary@opcaaw.com
Treasurer	Ellen Winnie	(360)779-5979	Treasurer@opcaaw.com
Sergeant at Arms	Eric Fehrmann	(360)457-1380	SargeantAtArms@opcaaw.com
Vice President of Special Events	Cindy Allen	(360)373-3041	SpecialEvents@opcaaw.com

## OPCAAW Staff Positions (appointed)

Librarian	Linda Henderson	(360)437-4033
Video Cameraman	Dick Bird	(360)779-4618
Audio Engineer	Stan Stumbo	(360)842-1458
Photographer	Dan Marler	(360)638-2939
Sand Paper and Glue Sales	John Clauson	(360)275-5386