

# Knothole News

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



## PRESIDENT'S MESSAGE



I would like to become the new president. This is suppose to become official at the August meeting, subject to a vote.

I have been a member of the club since 2017. While I have not held any office in the club I have been active. Belonging to this club has

been very enjoyable. I look forward to the monthly meetings and the social dinners. I have developed friendships that I can't imagine not having.

I never gave much thought to what makes the club go. Looking over prior newsletters I see 10 names listed either as an officer or committee position. These are the people that make the club function. These and others also help out by participating in Show n Tell and making items for Toys 4 Tots.

Speaking of Toys 4 Tots...Bill Nay has agreed to coordinate that effort for this year. He will bring the focus it needs to be a success while I settle into the president position.

While I come into this role with a lot of trepidation I know you all will be supportive.

Thanks for all that you do!!!

**Vinton Knarr**

## THIS MONTH'S MEETING

Thursday, August 8, 2024 @ 6:30 PM

Hardesty Regional Library, **Pecan Room**

8316 E 93rd St, Tulsa, OK

**Cutting boards**

### Officers

#### President

Vinton Knarr 918-508-5898

#### Vice-President

Gregg Zumwalt 918-605-2761

#### Secretary

Bill Morgan 918-369-6435

#### Treasurer

Mike Ruttgen 701-207-0712

### Club Committees

#### Continuing Board Member

Harold Blalock

#### Luncheon

Bill Morgan 918-369-6435

#### Membership Management

Vacant

#### Name Tags

Mike Ruttgen 701-207-0712

#### Newsletter

Ray Hucek 918-619-2980

#### Program Coordinator

Vacant

#### Toys / Show & Tell

Betty Zumwalt 918-249-4663

#### Toy Wheels & Axles

Jim Rouse 918-636-9286

#### Webmaster & Photographer

Arthur Barber 918-671-2437

## Minutes from Last Month's Meeting (By Bill Nay)

The GCWW club met at the Hardesty Branch Library at the regular time of 6:30 P.M. In attendance were Bill Nay, Vinton Knarr, Gregg Zumwalt, Robert Rothenbucher, Jeff Reinwald, Cliff Lemons, Collette Lemons and Steven Buck.

For Show & Tell, Vinton brought some yo-yos he had turned and talked about his process. Bill brought an example of the tamgram puzzle and showed some of the steps in the process. Robert brought examples of some of the wooden toy trucks he has made in the past.

Participation in the Folk Art and Woodcarving Festival was discussed and the decision was made to pass on the opportunity this year.

Cliff and Collette presented their program on Fractal Wood Burning, showing examples and displaying both their home-made and commercial "equipment" and explaining the process, including an excellent visual presentation. The large tree trunk pedestal they made for a taxidermy show was clearly museum quality and showed the amazing artistic results possible with the process. Although a little bit scary, they assured that the commercial machinery was much safer than the historical home-made, 33 reported deaths, with none for the commercial setup.

## Photos From Last Month's Meeting

None this month

**Mike Lewis is planning to come to the meeting. He has some older tools and some wood that he is trying to sell. He will bring a list to the meeting.**

# Volunteers wanted

On the group build toy dump truck, we need volunteers to make some parts. They can contact me. **Vinton Knarr 918-508-5898**

## For Sale

### WOODWORKING STUFF FOR SALE / if interested contact Bill Nay by phone or text

#### @ (918)492-8481 for photos or questions

- Adjustable Roller Stand, very versatile, collapsed = 20"x25"x25", 9 - 20" rollers, locking casters, compare to Shop Fox at \$400 price - \$150
- HTC Folding outfeed roller table for tablesaw. See Affinitytools.com for comparison at \$450. \$250
- Porter Cable Model 342 ¼ sheet Palm Grip finishing sander with vac fitting. \$30
- Vintage B&D #7451 3x24 belt sander. \$30
- Skill Palm grip sander ¼ sheet. \$30
- Vintage Craftsman 9-11640 dual motion 1/3 sheet sander, in box. \$40
- Klingspor 6" 6 hole, hook & loop sanding discs, 150, 220 & 320 grits. 5 discs for \$1
- Vintage Model 315.175010 Plate (biscuit jointer). \$30
- Vintage B&D 7519 2 speed jig saw, in box. \$30
- DW 792 15gal Shop Vac, like new. \$90
- DW 723 Miter saw stand, mounting brackets, support/stops (could use for planer and other bench top tools). Excellent condition, compare to new at \$230. \$150
- Sears Craftsman 24510 compound miter saw, in box. \$50
- Dust collection cyclone separator, shop made, 4" dust right fittings on 15 gal (+-) casters. \$20
- Delta 2 stage cyclone Dust Collector, 1 hp, 770 cfm, 40gal (+-) barrel on casters, 6" inlet with y to 2x4" hoses, 2 dust bags (one new Rockler), remote. \$100
- Dewalt 9057 7.2v angle/inline portable drill, new in case. \$50
- Ryobi drills, 3 with chargers, batteries. \$1
- No name 18v cordless drill, no case, batteries or charger. \$1
- Small router table, 13"x15" aluminum table with miter slot mounted on 1"+ board with fixed base craftsman router, shop made fence with dust port, starter pin. Used for demo at recent meeting. \$40
- Porta-nails 16"x20" universal aluminum router table, horizontal-vertical&overhead pin (pattern) option. Elu router on lift, ½ hp Craftsman for horizontal lift. Shop made jig for mortise & tenon joinery. Mounted on board. \$200

## For Sale

**WOODWORKING STUFF FOR SALE / if interested contact Bill Nay by phone or text @ (918)492-8481 for photos or questions**

Wood Rat (Router Boss), acquired used and may be missing some pieces. I replaced broken cable and never got around to getting it set up. An interesting and versatile machine. A new one is well over \$1,000. \$150

Porta-mate jaws heavy duty portable foot operated vice. Versatile, new. \$80

Dual roller & ball bearing adjustable height (27"-40") stock support stand. Very sturdy 4 leg. \$75

Heavy aluminum fence from drill press with quick clamp for T track, T tracks front, back & top. \$25

Accuset 18ga ¼" narrow crown stapler, in case. \$50

Porter Cable 18 ga ¼" narrow crown stapler, in case. \$50

Porter Cable Bammer fuel cell 16 ga cordless finish nailer kit, lightly used for one crown molding remodel project over 10 years ago. \$80



Veritas Mark II honing guide \$50.00 (photo attached)

**Jeff Reinwand**

## “WHITE SPRUCE” from [www.wood-database.com](http://www.wood-database.com)



**Common Name(s):** White Spruce

**Scientific Name:** *Picea glauca*

**Distribution:** Northern North America

**Tree Size:** 110 ft (34 m) tall, 2-3 ft (.6-1.0 m) trunk diameter

**Average Dried Weight:** 27 lbs/ft<sup>3</sup> (425 kg/m<sup>3</sup>)

**Specific Gravity** (Basic, 12% MC): .33, .43

**Janka Hardness:** 480 lbf (2,140 N)

**Modulus of Rupture:** 8,640 lbf/in<sup>2</sup> (59.6 MPa)

**Elastic Modulus:** 1,315,000 lbf/in<sup>2</sup> (9.07 GPa)

**Crushing Strength:** 4,730 lbf/in<sup>2</sup> (32.6 MPa)

**Shrinkage:** **Radial:** 4.7%, **Tangential:** 8.2%, **Volumetric:** 13.7%, **T/R Ratio:** 1.7

**Color/Appearance:** White Spruce is typically a creamy white, with a hint of yellow.

**Grain/Texture:** White Spruce has a fine, even texture, and a consistently straight grain.

**Rot Resistance:** Heartwood is rated as being slightly resistant to non-resistant to decay.

**Workability:** Easy to work, as long as there are no knots present. Glues and finishes well, though it can give poor (blotchy and inconsistent) results when being stained due to its closed pore structure. A sanding sealer, gel stain, or toner is recommended when coloring Spruce.

**Odor:** No characteristic odor.

**Allergies/Toxicity:** Although severe reactions are quite uncommon, Spruce in the *Picea* genus has been reported as a sensitizer. Usually most common reactions simply include skin irritation and/or respiratory disorders. See the articles [Wood Allergies and Toxicity](#) and [Wood Dust Safety](#) for more information.

**Pricing/Availability:** Construction grade spruce is cheap and easy to find. However, quartersawn clear pieces—free from knots—can be more expensive. White Spruce is occasionally used for piano soundboards, requiring clear quartersawn pieces.

**Sustainability:** This wood species is not listed in the CITES Appendices, and is reported by the IUCN as being a species of least concern.

**Common Uses:** Paper (pulpwood), construction lumber, millwork, and crates.



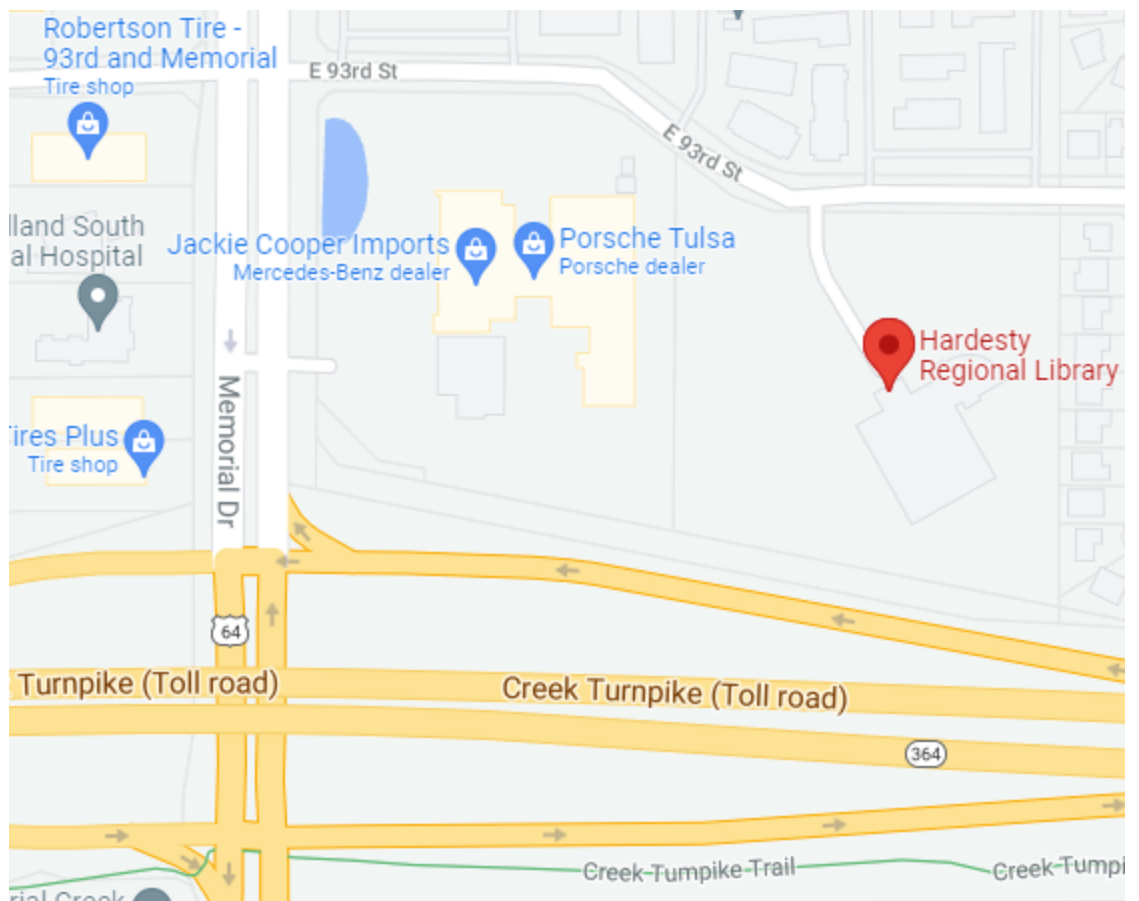
## MEETING LOCATION



Hardesty  
Library

Off of  
S Memorial Dr  
and  
E 93rd St

8316 E 93rd St  
Tulsa, OK 74133





## GREEN COUNTRY WOODWORKERS

The Green Country Woodworkers are made up of men and women who are interested in woodworking as a hobby.

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The monthly meetings are conducted as educational forums for the benefit of our members and guests. We have idea exchanges, problem solving sessions, safety tips and tool tips plus a main speaker on topics related to woodworking in all its phases.

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The club sponsors community service projects such as making Toys for Tots at Christmas and supporting Beads of Courage by turning bowls and making boxes for children undergoing cancer treatment at Children Hospital at Saint Francis. The containers hold the children's beads. The beads represent their treatment progress.

### KNOTHOLE NEWS

c/o Ray Hucek  
rayhucek@gmail.com  
(918)619-2980 mobile

## OBJECTIVES

- To provide the Knothole News, a monthly newsletter
- To promote woodworking and participate in woodworking and craft shows to inform the public of club activities
- To make wooden toys which are donated to selected organizations throughout the year
- Monthly Show & Tell; all items entered in the show and tell will be presented to the membership by the builder

Membership applications are available at each meeting from the club secretary or treasurer. At this time, no membership fee is charged.

## MEETINGS

The club meets on the second Thursday of each month at 6:30PM at Hardesty Regional Library.

We also have a monthly dinner/social on the 4th Thursday of the month at 6:00PM; the location is determined during the regular monthly meeting.

## WWW.GREENCOUNTRYWOODWORKERS.ORG

Please be sure to check out our web site for more information about the organization, past Knothole News publications, pictures, resources, etc.

