15:45:52 From David j Edwards Michigan to Everyone: Hello Everyone

15:46:33 From Ron Vincent Wyoming, MI to Everyone: Good evening everyone

15:48:19 From Dave Rhodes - Crescent City to Everyone: Evening all

15:48:28 From Dave Rhodes - Crescent City to Everyone: Please let me record for the website

15:52:24 From Dave Rhodes - Crescent City to Everyone: Captain

15:56:10 From huck joe kansas to Everyone: Hello from Kansas USA. Hope all is well with everyone.

15:56:34 From Matt Harber to Everyone: 13 fantastic places to get free background music: https://buffer.com/library/background-music-video/

15:57:32 From grisw to Everyone: hay everybody john from fl.

16:00:25 From Matt Harber to Everyone: This looks like a great huge free music repository.... sponsored by YouTube itself... https://studio.youtube.com/channel/UCyZpHlONWkx27J5qGg05cLQ/music

16:07:36 From Matt Harber to Everyone: How to make a string steady rest for thin turning.... goblet stems or finials. https://hiltonhandcraft.com/Articles/String Steady.html

16:09:14 From Kade Bolger, Woodturner to Everyone: good evening everyone. cheers

16:09:59 From huck joe kansas to Everyone: Hi Kade.

16:11:10 From Ronald Todd to Everyone: Has anyone heard from John Brown lately?

16:12:24 From Dave Kingsley - Lakewood NY to Everyone: I have some pieces to show.

16:13:58 From Dave Rhodes - Crescent City to Everyone: Matt Harber's Demo on the Steady Rest .... https://www.youtube.com/watch?v=k4D6etHRd8o&list=PLBk07Ka8ZblaxA0AtuPklisV6WvbSYdAE&t=6s

16:16:03 From Matt Harber to Everyone: Thanks, Dave!

16:24:19 From Ron Vincent Wyoming, MI to Everyone: I have a small piece to show

16:24:48 From Dave Rhodes - Crescent City to Everyone: There is a template for the Golden Rule Caliper on the website https://worldwidewoodturners.org/free-templates/

16:26:51 From Joe Channey to Everyone: I would like all to meet my friend Thomas with the Top Hat. Dom.t know the type of wood.

16:27:41 From Matt Harber to Everyone: For a 3D printer: Phi Calipers: https://www.thingiverse.com/thing:1548369

16:27:51 From Matt Harber to Everyone: (Golden mean calipers)

16:31:08 From Bob Grinstead - Mansfield, Texas to Everyone: I have something to show.

16:32:35 From jim selby jacksonville fl to Everyone: https://community.glowforge.com/t/golden-ratio-calipers-the-plans/36877 fibinichi dalipers

16:40:11 From Joe Lesko to Everyone: Question on the Varigrind jig, what angle setting do you use for various various type of gouges, ie, spindle and detail gouges, bottom feed, Ellsworth and 55 degree bowl gouges etc?

16:42:22 From Scott Hampton-Visalia, CA to Everyone: Joe, that can be a four hour demo and then some.

16:43:08 From Dave Rhodes - Crescent City to Everyone: You can find a paper on the template page that suggests what you might use ... according to Tres Lemmep https://worldwidewoodturners.org/free-templates/

16:44:19 From Dave Rhodes - Crescent City to Everyone: Typo: Tres Lennep

16:47:20 From Joe Channey to Everyone: That is like asking how fast you should spin the wood.

16:47:47 From Matt Harber to Everyone: LOL! Yep!

16:47:58 From Robert Hodge to Everyone: Rudy Lopez also has a print out on his website that you can print and glue to a thin piece of plywood that gets close to a 40/40 grind

16:49:14 From Robert Hodge to Everyone: https://shop.rudolphlopez.com/wp-content/uploads/2021/02/bowl-gouge-grinder-set-up-jig.pdf 16:51:05 From Doug Miller in Kentucky to Everyone: Thank you Hodge

16:51:19 From Dave Rhodes - Crescent City to Everyone: Page that suggests where to send pens: https://worldwidewoodturners.org/send-a-freedom-pen/

16:51:58 From Dave Rhodes - Crescent City to Everyone: Specific address for these lovely ladies:

16:51:59 From Dave Rhodes - Crescent City to Everyone:Parris Island Spouses ClubP.O. Box 5134Parris Island S.C.29905

16:53:13 From hwkin to Everyone: I have something

16:54:33 From hwkin to Everyone: From Howard King, Cullman, AL I have something to show

16:55:33 From Scott Tague Wisconsin to Everyone: I have something to show

17:02:47 From Pamela Truax to Everyone: Thank you so much! We are very grateful

17:07:07 From Bob Grinstead - Mansfield, Texas to Everyone: Johnny show your center finder in more detail

17:08:37 From Matt Harber to Everyone: Yes! I want to see how he sets the center finder to the right height....

17:09:48 From Robert Hodge to Everyone: but his overhead is muted

17:10:59 From Joe Channey to Everyone: Something is wrong, I have a Powermatic Lathe, mine is not that color.

17:11:42 From Scott Hampton-Visalia, CA to Everyone: Damn... homes being lost in brush fire in Southern California. It's an early sign of what we're going to face here this year.

17:14:00 From Scott Hampton-Visalia, CA to Everyone: Entire neighborhoods burning right now. Firefighters having a tough time due to strong winds.

17:14:24 From Bob Grinstead - Mansfield, Texas to Everyone: Hope they are not close to you.

17:14:44 From Scott Hampton-Visalia, CA to Everyone: 125 miles south of me.

17:15:46 From huck joe kansas to Everyone: So sorry to see this happening. Good Luck To All. Prayers coming your way!

17:15:58 From Joe Channey to Everyone: In New Mexico over 200 homes and over 200,000 acres have burned and still burning in Northern part above Santa Fe.

17:16:16 From Matt Harber to Everyone: I like the steb centers also! I use them most.

17:16:42 From Matt Harber to Everyone: Stay safe, Scott!

17:17:04 From Bob Grinstead - Mansfield, Texas to Everyone: They never seem to hold well for me. Maybe I

17:17:10 From Bob Grinstead - Mansfield, Texas to Everyone: I'm too agressive

17:18:31 From Scott Hampton-Visalia, CA to Everyone: I'll be safe this time around. I have friends who live in the area who are members of a local woodturning club.

17:18:43 From Matt Harber to Everyone: Gotta make sure there is a point for the steb center point, and that there is a solid flat surface for the teeth to bite into. I've had 'em tear through bark and not purchase well when the surface isn't flat (and only a few teeth are on the wood).

17:20:08 From Doug Miller in Kentucky to Everyone: Matt is correct. They are designed to spin with a good catch. But then you tighten a bit more and carry on.

17:22:34 From Bob Grinstead - Mansfield, Texas to Everyone: I'm better off with a 4 wing center and bandsaw cuts for the wings. Even the 4 wings will tear out and spin If I don't make the bandsaw cuts. I try to use a tendon every chance I get.

17:22:39 From Matt Harber to Everyone: Exactly how I do things, also! □

17:23:42 From Joe Channey to Everyone: Oops, Management is calling. Be back in while, hopefully.

17:24:22 From Doug Miller in Kentucky to Everyone: Nothing wrong with that Bob

17:25:04 From Robert Hodge to Everyone: Did Johnny's phone battery die?

17:25:37 From Robert Hodge to Everyone: hes muted though

17:28:53 From jim selby jacksonville fl to Everyone:

can you put overhead view on full screen?

17:29:26 From Matt Harber to Everyone: Hope that helps....

17:29:41 From jim selby jacksonville fl to Everyone: thanx

17:29:41 From Bob Grinstead - Mansfield, Texas to Everyone: Thanks Matt

17:30:46 From Matt Harber to Everyone: That's a nice clean cut with the skew!

17:31:02 From Doug Miller in Kentucky to Everyone: Sure is

17:32:10 From Scott Hampton-Visalia, CA to Everyone: Hey Everyone, I have an IRD coming up this Saturday, May 14th starting at 10:00 am pacific/1:00 pm eastern. The title of the class is 'The Art of the Finial'. Please use the link for more info and to register. I hope you can join in. https://www.eventbrite.com/e/the-art-of-the-finial-a-live-online-class-tickets-325931629277

17:32:37 From ronnie bonnette to Everyone: there's nothing more enjoyable than seeing someone working with a skew

17:36:30 From Cap'n Eddie to Everyone: Good skew work is like shaving. Note, he used a higher grit of paper and didn't sand to a shape, or fix tears

17:38:10 From steve to Everyone: Average depth of cut with each tool?

17:40:35 From Doug Miller in Kentucky to Everyone: Steve there are a ton of variables that affect that answer. Hard wood with scary sharp tool I still try to not take much more than 1/16". Usually even less.

17:40:41 From steve to Everyone: As long as he's been sanding I'ds

17:40:59 From Robert Hodge to Everyone: Steve, I believe that question has too many variables to list, Some including moisture content of wood, sharpness of tool, length of wing on gouge..

17:41:18 From Scott Hampton-Visalia, CA to Everyone: Do you need a ferrule on the end???

17:41:45 From Robert Hodge to Everyone: Scott, he had one of those aluminum inserts with set screws that he puts in the drilled hole

17:41:46 From Matt Harber to Everyone:

The ferule helps the handle stay together, manage the stress and pressure of turning, and keep the wood from splitting....

17:42:10 From jim selby jacksonville fl to Everyone: he is using the alum insert no ferrule

17:42:55 From Kade Bolger, Woodturner to Everyone: Join me for my next Live Interactive Remote Demonstration this Sat. May 14th at 10am EST, Turn a Wide Rim Platter. In this fun demonstration we will cover wood selection and preperation, grain orientation, chucking, thin walled turning and more. Details and Register at; https://www.kadebolger.com/interactivedemonstrations/interactive-remote-demonstration-turn-a-platter-using-the-g olden-ratio

17:43:04 From steve to Everyone: as long as he sanded I'd still be back at 80 grit trying to remove tool marks

17:43:06 From Scott Hampton-Visalia, CA to Everyone: Oh okay. I didn't see that part.

17:44:43 From Matt Harber to Everyone: ... I don't think I even have 80 grit in the shop at all...

17:45:17 From steve to Everyone:  $\Box$ 

17:47:35 From Scott Hampton-Visalia, CA to Everyone: Even with an insert I'd add a ferrule. I've seen inserts split the wood when getting a catch. Adding an insert is really no different than putting the end of a chisel in the handle.

17:48:19 From Matt Harber to Everyone: Yep, I've seen inserts split the wood also. They just transfer the stresses....

17:48:44 From Robert Hodge to Everyone:

When I was answering your question I was thinking that the insert was no different in theory.

17:49:10 From Scott Hampton-Visalia, CA to Everyone: Jimmy Clewes includes ferrules with his inserts just for this reason.

17:50:12 From Robert Hodge to Everyone: I must admit once I went to removable handles I'll never go back. Makes sharpening so much simpler.

17:50:28 From Gary Bobenhausen-Corinth, Texas to Everyone: Very good demo.

17:50:40 From Patrick Hoggard,NC to Everyone: I've used those inserts without a furrell for years. Never had a problem.

17:50:51 From huck joe kansas to Everyone: Thanks for the Great demo Johnny.

17:52:04 From Don Francis - Northern IL to Everyone: Mighty fine demo Johnny.

17:52:26 From Bob Grinstead - Mansfield, Texas to Everyone: like your marking jig....

17:52:56 From Ron Vincent Wyoming, MI to Everyone: good job Johnny

17:54:08 From Don Wilson Georgia to Everyone: I think Mark Sillay has the inserts as well.

17:58:20 From Doug Miller in Kentucky to Everyone: Excellent job Johnny

18:00:53 From Steve Lackscheide to Everyone: Would LOVE to see lasers & woodturning information!

18:01:09 From Ron Radliff to Everyone: I just bought a laser and always looking to learn more about them.

18:01:24 From Robert Hodge to Everyone: I'd be interested in laser stuff. I saw one guy post something on FB where they had what looked like hieroglyphics on the side of a vase from a laser.

18:01:27 From Gerald Avery, Winter Haven, Fl to Everyone: I would like Lasers and some info shared

18:01:46 From Tom Kenny - Tallahassee, FL to Everyone: Yes, I'd like to see more on laser use for turnings.

18:02:32 From Stephen Makuka to Everyone: I also would like to see information on lasers. Especially affordable ones. Thanks

18:02:37 From Donald Masterton Lara Vic Australia to Everyone: im interested in laser in woodturning i have a neje master 2s 7w and a 49w co2 lasers

18:02:38 From huck joe kansas to Everyone: Give me all your info on lasers.

18:02:51 From Scott Hampton-Visalia, CA to Everyone: CNC lasers are okay, but I prefer doing pyrography by hand.

18:03:24 From Matt Harber to Everyone: I do both.... pyrography by hand, and I use a laser on turnings....

18:04:30 From Gerald Jensen to Everyone: Been thinking about buying a laser, but it would be expensive. I'd have to buy my wife another sewing machine!

18:05:07 From jim selby jacksonville fl to Everyone: I figure lasers a part of the process now, like any help with lasers is appreciated

18:05:40 From Scott Hampton-Visalia, CA to Everyone: I find you can't do the special details and shading with a laser that you can do by hand. 18:06:02 From Dave Kingsley - Lakewood NY to Everyone: I sign my work with a laser, but I'm a turner not a laser guy.

18:06:21 From Matt Harber to Everyone: The one I have cost about \$220, doesn't require a big setup (only ventilation), and can burn about a 16"x12" area. Eleksmaker A3.

18:12:19 From Bob Moffett - N.C. to Everyone: My question is what kind to buy. Will they burn on a curved surface?

18:13:21 From Matt Harber to Everyone:Yes. First thing I did was put my name on all my tool handles. For the Eleksmaker, you can buy (cheaply, as an add on) a rotary unit.

18:24:52 From Doug Rowe to Everyone: I have one to show

18:25:05 From Brent Sobotka to Everyone: I have a piece to show.

18:25:52 From Waukeene Vinson, CC, Texas to Everyone: I HAVE ONE

18:28:50 From Scott Hampton-Visalia, CA to Everyone: Please check out the info of my upcoming IRD on Thursday, June 2nd, 'Enriching Woodturning Projects with Texture & Color'. Just click on the link... https://www.eventbrite.com/e/enriching-woodturning-projects-with-texture

https://www.eventbrite.com/e/enriching-woodturning-projects-with-texture-color-tickets-337684161417

18:31:17 From Dave Kingsley - Lakewood NY to Everyone: I have something to show

18:36:21 From Bob Moffett - N.C. to Everyone: I have a couple of pieces to show

18:39:08 From Donald Masterton Lara Vic Australia to Everyone: i have something to show

18:43:02 From jim selby jacksonville fl to Everyone:Pens for USN,Jim Selby,2220 Winding Creek Lane,Jacksonville ,Florida 32246

18:44:49 From Scott Hampton-Visalia, CA to Everyone: Goodnight everyone. The dinner bell is ringing. See all of you next time. Have a wonderful week everyone.

18:45:48 From huck joe kansas to Everyone: Good night Scott. Stay away from those fires!

18:50:51 From Matt Harber to Everyone: This is the clear UV resistant spray I've used as a finish. Works well.... https://www.krylon.com/products/uvresistant-clear-coating/

18:51:23 From casey to Everyone: I missed the source of the tool insert source. Where can I get them from - from the tool making demo tonight.

18:51:53 From Matt Harber to Everyone: Most of those were put in chat, earlier. Save the chat....

18:52:45 From Ron Radliff to Everyone: https://www.woodturnerscatalog.com/p/140/1902/hosaluk-Handle-Insert?term=handle+inserts&term=handle%20ins erts

18:53:52 From David j Edwards Michigan to Everyone: Good Night Eveyone

18:54:08 From Ron Vincent Wyoming, MI to Everyone: night

18:55:28 From Scott Hampton-Visalia, CA to Everyone: You can purchase nice handle inserts from Jimmy Clewes... https://jimmyclewes.com/product/jimmy-clewes-quick-release-units-and-set-screw-units/

18:56:13 From Robert Hodge to Everyone: looks like Joe left a candle burning in that room...

18:59:03 From Bob Grinstead - Mansfield, Texas to Everyone: That was Joes friend "my friend Thomas with the Top Hat.

19:01:33 From jim selby jacksonville fl to Everyone: Bed time vets breakfast tomorrow at 6

19:02:36 From Tim Hatch Bastrop, TX to Everyone: Have a Good one Jim

19:04:12 From Dave Rhodes - Crescent City to Everyone: Good Night all