

00:47:42 Carl Burn: Hello from South West Scotland, 5:38 pm here
00:50:27 rayspotto: and Ray Spoto
00:51:41 Carl Burn: Hello Gary, got a new coffee mug!!
00:53:25 Maryalice Birk: Good morning everyone!
00:54:12 Gary Lowe: Good evening everyone from the Scottish
Highlands
01:04:25 Jason Mckee: ello everyone from Sth AU
01:08:33 Worth Holmes: Your cheek looks MUCH BETTER than last week.
Were you not wearing your face mask? BTW, I really enjoyed your
session on finial turning.
01:10:35 Danny Caron: canada Quebec
01:11:26 Kevin Purdy: hi all hope you are all well from
Northumberland England
01:11:38 Carl Burn: Hello Kevin!
01:11:42 graham brooks: hi everyone from West Yorkshire U.K.
01:13:14 Mike Mitchell: Yeah Cindy
01:13:40 Dave Wolter: Hello from Austin - they say Texas is like a
whole other country ;)
01:14:05 Cynthia Gibson: Welcome to my woodworking shop in Erie,
Colorado. I'm happy that you've joined me for today's demonstration!

Website, for tools, videos, and demonstrations: <http://www.cindydrozda.com/>

Website page with Demonstration handouts: <http://www.cindydrozda.com/html/Demo.html>

Website page with lots of other handouts: <http://www.cindydrozda.com/html/handouts.html>

Email: cindy@cindydrozda.com

Subscribe to my List: <http://www.cindydrozda.com/html/Signup.html>

01:16:05 Cynthia Gibson: Youtube channel: <https://www.youtube.com/user/cindydrozda>

Viewing of Demonstration Recordings and Download of DVDs (Vimeo):

<https://vimeo.com/user103604450/videos>

01:19:03 Julie Schmidt: it was awesome we got to see it twice and
them the recording

01:19:32 ron daniewicz: Hi everyone

01:23:40 Fred Grosse: What size blank?

01:26:52 Maryalice Birk: 4 x 6

01:41:53 Cindy Navarro: What is the angle of the roughing gouge?

01:42:30 Cindy Navarro: Thanks

01:51:46 Terry Brasher: So you don't turn the tenons first?

01:54:33 Cynthia Gibson: Sharpening Gouges: <https://youtu.be/rhEewtRlkNA>

01:57:04 ron daniewicz: would it be easier to use a curved tool rest

02:01:48 Eileen Collins: What size steb centers are you using? 1/2"

or 7/8"??

02:08:12 Mike Mitchell: Cindy where are you seeing the black lines?

02:14:43 rayspoto: So you show your drawing as making two dovetails

02:15:01 rayspoto: Thanks

02:17:56 Robbo Robertson: Why don't you use a spindle gouge instead of a bowl gouge?

02:18:42 Robbo Robertson: OK Thanks.

02:19:39 Cynthia Gibson: <https://woodturningtoolstore.com/product/elio-dr-safe-drive-2-5/>

Carter Products - Strong Bore Drilling System: [http://www.carterproducts.com/turning-tools/strongbore?](http://www.carterproducts.com/turning-tools/strongbore?SID=d81d59cd9a055101de342f9755c2c828)

[SID=d81d59cd9a055101de342f9755c2c828](http://www.carterproducts.com/turning-tools/strongbore?SID=d81d59cd9a055101de342f9755c2c828)

02:20:31 Eileen Collins: What size forstner bit are you using?

02:23:20 gregbianchi: A little bit of WD40 on bit makes its stick less even with wet wood

02:25:53 Cynthia Gibson: Hollowing Rig: www.AdvancedLatheTools.com

02:28:19 Ray Strickland: Can this be done by hand? Is the hollowing rig for safety?

02:29:42 George Kabacinski, Houston Texas: it looks like a big cutter for that size opening.

02:30:32 Fred Grosse: What size bar for hollowing?

02:36:02 Greg: Did you choose a specific point where you first broke through?

02:39:59 Cynthia Gibson: Hollowing Rig: www.AdvancedLatheTools.com

02:40:44 Andrea Baumann: Is this a NON-Burl project, in general?

02:41:52 Glen Crandall: Is the cutter carbide or steel?

02:44:26 Tod Raines: <https://woodturningtoolstore.com/product-category/turning-tools/cutters-turning-tools/>

02:44:42 Emma Cook: Hey Tod :)

02:44:52 Tod Raines: Hi Emma

02:46:02 Cynthia Gibson: Website page with Demonstration handouts: <http://www.cindydrozda.com/html/Demo.html>

02:47:16 Emma Cook - The Tiny Turner: Plus you have the delay problems Cindy - sometimes something might have already happened by the time you actually hear about it or see it on screen


02:47:29 Emma Cook - The Tiny Turner: No, I mean when you are teaching!

02:47:48 Emma Cook - The Tiny Turner: More the student having a delay than you

02:48:34 John Stroud: it is embarrassing in a class to "get that sound" when it is you!

02:49:04 Mike Mitchell: The student needs a good camera system so the teacher can see the appropriate view.

02:49:13 Don Prorak: Teaching music remotely is really difficult because of the delay.

02:49:13 Emma Cook - The Tiny Turner: I had a catch at my demo last week 

02:49:34 Jason Mckee: I being taught via Streamyard by Robbo Robertson with little to no delay makes a massive difference

02:49:42 Emma Cook – The Tiny Turner: Lol Cindy
02:50:02 John Stroud: iPads are great
02:50:51 Don Prorak: There are iPad mounts, as well.
02:50:51 Jason Mckee: i have to 2 cams, one overhead & a side shot
02:51:02 Mike Mitchell: There are some mounts for notebooks and pads
for flying drones.
02:51:57 George Kabacinski, Houston Texas: Drones – a new twist on shop
tours!
02:52:49 Tod Raines: way to loud
02:53:07 Emma Cook – The Tiny Turner: Roy is desperate for a
drone... Don't let him hear this!!
02:53:16 Greg: The problem with using an ipad as your camera you may
lose visibility of the screen
02:53:34 Julie Schmidt: I had one stalk me when I stopped to get some
wood on the side of the road once. creepy
02:54:21 George Kabacinski, Houston Texas: audio is hard – no joke!
02:54:28 Julie Schmidt: at least there wer no banjos
02:54:48 Mike Mitchell: what kind is your microphone?
02:54:54 Emma Cook – The Tiny Turner: Well he is a giant to be
fair
02:54:56 Edgar sims: In one of your videos you use a popcicle
stick to show the placement of the groove of the gouge. In the student
making a video for you it might be good for them to use that technique
if their camera isn't quite precise enough. I found in quite useful in
trying to duplicate the technique you were demonstrating.
02:55:05 Emma Cook – The Tiny Turner: 11 feet tall or something
02:57:01 Emma Cook – The Tiny Turner: Rode are excellent (but
expensive!)
02:57:08 Fred Grosse: what is mike name again?
02:57:34 Cynthia Gibson: Dacappo
02:57:48 Cynthia Gibson: DaCappo
02:57:50 Bill Juhl: Hindi
02:57:59 Bill Juhl: Cyndi
02:58:14 Bill Juhl: what camera for your overhead
02:58:17 Eileen Collins: off topic... do you have the stick in the
end of the bar?
02:58:31 Cindy Navarro: What about coloring the inside of the flute
to make it more visible and more easy to see what is happening?
02:58:45 dan: where do you do your late night chatting.
03:00:31 Robbo Robertson: As mentioned Put your pin in.
03:00:54 John Howard: for the future maybe a camera on the
hollowing rig looking along the cutting bar
03:01:00 Greg: You decided not to us your face shield?
03:09:42 gregbianchi: Cut Theobald sells negative rake cutters/
scrapers like that.
03:09:56 gregbianchi: Curt Theobald
03:16:33 Philip Stivers: Kirsten Kone – Oskar Kirsten
03:16:35 Philip Stivers: oskarkirs@yahoo.com
03:16:55 Philip Stivers: About \$79 delivered (last batch)
03:17:54 Terry Brasher: <http://www.oskarkirsten.com/kirsten-kone/>

03:18:36 Philip Stivers: The website hasn't been updated. Prices are not current. He is currently sold out. Urge him to make another run.

03:21:06 George Kabacinski, Houston Texas: I use a MT end mill holder with different length rods to reduce runout. An aluminum pulley has a set screw to adjust placement along the rod. And a wood cone is screwed to the pulley. All fairly inexpensive and highly configurable to specific applications.

03:22:11 Philip Stivers: Good idea. The only drawback I see is if the piece slips the wood cone may burn the opening.

03:22:12 Carl Burn: You can get similar cone reversing tools in the UK from Simon Hope: <https://hopewoodturning.co.uk/tools-handles/specialized-tools-and-callipers/65/hope-hollow-form-reversing-tool?c=5>

03:29:39 gregbianchi: Why not just start with Waterlox

03:35:42 Don Prorak: Woodturners Wonders has a set of shafts with 1" sanding pads.

03:36:40 Mike Mitchell: wow great freehand

03:37:18 Robbo Robertson: I have to agree Mike. I can't do it.

03:38:08 Cindy Navarro: draw it on a piece of cardboard and make a template you can hold against the wood and trace

03:38:27 Robbo Robertson: That is what I do.

03:41:29 Fred Grosse: Drum sander in drill press - can you take out and show us. Hand made?

03:43:19 Dave Wolter: Depending on the shape it might be hard to mark it on the inside. Have you tried making the template using a rubbing technique from the outside? If so, how well does that work?

03:44:03 howard patterson: yes

03:44:29 howard patterson: Yes on the finial

03:45:15 Greg: yes on the finial please

03:45:58 George Kabacinski, Houston Texas: Finial, of course, yes, please

03:46:22 gregbianchi: Marsh sander

03:46:35 Cynthia Gibson: Sandpaper: TurningWood.com
thesandingglove.com vinceswoodnwonders.com

03:47:54 gregbianchi: <https://mdiwoodcarvers.com/t/cushioned-drumsanders>

03:48:29 Cindy Navarro: Are your sanding pieces cushioned?

03:51:07 David Drickhamer: Craft Supply is out of them. I bought the last one yesterday.

03:52:59 Cynthia Gibson: Finial Tool Rest: AdvancedLatheTools.com
The tool rest is not listed on the web site. Please contact Steve by phone or email to receive info and to order.

03:53:17 howard patterson: Awesome on the finial

03:56:12 Julie Schmidt: Packard has the steb centers

03:56:23 Cynthia Gibson: Website, for tools, videos, and demonstrations: <http://www.cindydrozda.com/>

03:57:40 Cynthia Gibson: Sharpening Gouges: <https://youtu.be/rhEwtRlkNA>

Sharpening Vortex: https://youtu.be/HonG0eiA_pE

Sharpening Negative Rake Scrapers: <https://youtu.be/uZ5kqiT3FE0>
03:57:44 Fred Grosse: What length is finial tool rest?
04:01:24 Cynthia Gibson: Ornament/Jewelry Supplies:
Jewelry Supply: Riogrande.com
04:06:35 Robbo Robertson: We used wooden ones like that 20 years ago.
LOL
04:07:28 Bob Moffett – N.C.: Could you make that out of PVV
04:10:56 gregbianchi: It's a collet
04:11:40 John Howard: someone in our turning club cuts out pvc pipe
for something like this
04:11:51 Edgar sims: source for plastic?
04:12:21 Bob Moffett – N.C.: Amazon has it.
04:12:23 Eileen Collins: I missed what kind of plastic this is.
04:12:58 George Kabacinski, Houston Texas: the white plastic cutting
boards. also used for making casting molds. available in multi packs
in US at Sam's Club
04:13:27 Eileen Collins: Thanks!
04:20:03 Cynthia Gibson: Website page with Demonstration handouts:
<http://www.cindydrozda.com/html/Demo.html>

Website page with lots of other handouts: <http://www.cindydrozda.com/html/handouts.html>

Email: cindy@cindydrozda.com

Subscribe to my List: <http://www.cindydrozda.com/html/Signup.html>

Youtube channel: <https://www.youtube.com/user/cindydrozda>

Viewing of Demonstration Recordings and Download of DVDs (Vimeo):
<https://vimeo.com/user103604450/videos>

04:23:30 Cynthia Gibson: Sandpaper: TurningWood.com
thesandingglove.com vinceswoodnwonders.com
04:26:21 Mike Mitchell: could you move camera to the left more
04:27:27 Mike Mitchell: you did it already
04:33:51 George Kabacinski, Houston Texas: start with 400 that's
an extra zero for me.
04:34:20 Emma Cook – The Tiny Turner: Lol George
04:36:38 Don Prorak: I've used this line before, but I start
sanding at 320, but I quit by 4 o'clock & have a beer!
04:37:25 gregbianchi: lol
04:37:33 Cynthia Gibson: good one!
04:38:03 Gary Lowe: ha ha nice one Don
04:38:06 Cynthia Gibson: Cindy!
04:38:14 Mike Mitchell: another beauty by Cindy!
04:39:17 Patrick Cummings: I could work for a hundred years and
never do that good!;))
04:39:45 Cynthia Gibson: gorgeous!
04:41:10 gregbianchi: What about sanding sealer?
04:41:24 Don Prorak: I have to go to an appointment, but I'll get

you my mailing address for when I win the piece in the drawing! Thanks for another great demo; & see you

04:41:37 Don Prorak: Tuesday for our FRW demo.

04:42:47 Bob Moffett - N.C.: What is the name of that plastic that you used?

04:43:13 Cindy Navarro: UHMW

04:43:30 Cynthia Gibson: Ornament/Jewelry Supplies: Jewelry Supply: Riogrande.com

04:43:45 gregbianchi: How do you get it in the round?

04:44:01 Cynthia Gibson: CZ?

04:44:34 Cynthia Gibson: lol

04:45:16 Cynthia Gibson: Gold Engraving Filler: Amazon CindyDrozda.com

04:45:31 Eileen Collins: That finial would go nice with my Madrone tiny bobbins! :)

04:45:44 George Kabacinski, Houston Texas: Delron is one form of the plastic and is available in various sizes in round form at many industrial supply houses. In US McMaster-Carr, MSCDirect, etc.

04:47:09 gregbianchi: Oh yeah I use delron for my pipe tenons. Much smaller but could find larger.

04:47:28 George Kabacinski, Houston Texas: Cindy - your filler stick is right there in the corner of your screen! Ha!

04:47:29 Cindy Navarro: Tap Plastics is a little less \$ than MSC

04:48:03 Cynthia Gibson: Gold Engraving Filler: Amazon CindyDrozda.com

04:49:02 David Hudgel: Finial tool rest source, please

04:49:22 Cindy Navarro: You can buy cutting boards at the dollar store since it is the same material. I use it to make bushings for custom pens

04:49:53 Cynthia Gibson: Finial Tool Rest: AdvancedLatheTools.com The tool rest is not listed on the web site. Please contact Steve by phone or email to receive info and to order.

04:50:19 rayspoto: nice

04:50:36 Jason Mckee: Berry Noice

04:50:49 Julie Schmidt: nice job

04:50:49 rayspoto: You don't look tired LOL

04:50:52 Emma Cook - The Tiny Turner: That's fab Cindy :)

04:50:52 Eileen Collins: Thanks, Cindy! Great demo!

04:50:59 Dave Wolter: Excellent demo as always!

04:51:05 George Kabacinski, Houston Texas: Great demo, as usual. Thanks Cindy and Cynthia.

04:51:17 Barry Frankel: Thanks Cindy

04:51:20 Jason Mckee: Great Demo, Thank you

04:51:23 Greg: Thanks Cindy, I always learn a lot

04:51:27 David Drickhamer: Thanks Cindy. Great as always.

04:51:28 Cindy Navarro: Always a great demo and so much shared knowledge and information. Thanks a lot and so enjoyable

04:51:34 Joan Lech: Great demo Cindy!

04:51:34 Fred Grosse: Excellent demo Cindy! Learned a lot!!!!....Fred

04:51:34 Robbo Robertson: Nicely done.
04:51:41 rayspoto: Good day
04:51:41 Bob Moffett - N.C.: Thanks for the demo. It was great.
04:51:50 Julie Schmidt: drum roll please
04:52:02 Tod Raines: Great demo Cindy. Great job Cynthia
04:52:08 Maryalice Birk: Thank you Cindy for another great demo!
04:52:09 Jason Mckee: pick me ☺
04:52:10 Patrick Cummings: thank you Cindy nicely done!
04:52:20 Gary Lowe: great job Cindy, thank you, and thank you
Cynthia for being Cindy'y assistant
04:52:26 Julie Schmidt: gilding yay
04:53:09 graham brooks: Thanks Cindy for an excellent demo
04:53:53 dankozar: Thanks Cindy. Really nice demo have to go now
bye
04:54:04 Gordon Rowland: Fantastic and most appreciated. Thank you
04:54:50 George Kabacinski, Houston Texas: one
04:54:52 Emma Cook - The Tiny Turner: one
04:54:54 Emma Cook - The Tiny Turner: :)
04:57:14 Edgar sims: WOW!
04:57:15 George Kabacinski, Houston Texas: Congratulations Edgar!
04:57:19 Philip Stivers: Thanks Cindy. See you soon.
04:57:28 Emma Cook - The Tiny Turner: You looked very happy when
that was drawn Edgar!
04:57:29 Maryalice Birk: Congrats Edgar!
04:57:40 Edgar sims: Will do via email
04:57:48 Julie Schmidt: thankyo both so much
04:58:00 John Stroud: Great Cindy John Stroud
04:58:07 Keith Mosley: Cindy many thanks another tremendous demo yet
again.
04:58:10 Emma Cook - The Tiny Turner: Yes, thank you both! Been
very interesting
04:58:22 Cindy Navarro: You are both great at doing these demos.
Thanks a lot
04:58:32 Joan Lech: thanks Cindy and Cynthia...what a team.
04:58:39 Dur: Sadly, ununinium is now named roentgenium
04:58:47 Emma Cook - The Tiny Turner: No pressure Edgar!!!
04:59:13 Worth Holmes: Great job, Cindy!
04:59:18 Dur: ununinium was a much better name
04:59:20 woodson: Thanks again. Great demo. Both of you continue to
do an awesome job.
04:59:28 Andrea Baumann: Cindy off this topic what do you recommend to
use to protect the surface of the chuck when spraying finish?
gasoline? wax? silicone?
04:59:40 rayspoto: Well I have to go and work on my last demo
Inlay box on my 3rd one
05:00:22 Greg Stehle: Thanks Cindy and Cynthia
05:05:31 Andrea Baumann: sock?
05:07:46 Andrea Baumann: Have you ever made a knife?
05:08:28 Dur: Tjanks Cindy.
05:08:41 Danny Caron: Excuse my English, when do we have the video

for review

05:09:32 Terry Brasher: You warped my brain on this one! I look forward to watching multiple times. Thanks again, Cindy and Cynthia. You are an awesome team!

05:09:44 Danny Caron: thank you so much

05:09:52 Terry Brasher: Yep.

05:10:12 Danny Caron: I love every of your presentations

05:11:17 Emma Cook – The Tiny Turner: The claws always get stuck up your nostril too, and it hurts SO BAD!!

05:13:48 Danny Caron: What speed you turn for the finial ?

05:14:42 Jason Mckee: 7:35am in Adelaide

05:15:00 Jason Mckee: yes

05:16:53 Danny Caron: thank you, so i got to go, have a good weekend and thanks for all again. Bye bye

05:23:37 Maryalice Birk: Thanks again for a great demo! I need to run!

05:25:23 Emma Cook – The Tiny Turner: You deserve a rest Cindy!

05:25:32 Emma Cook – The Tiny Turner: Or a bike ride... lol

05:25:54 Andrea Baumann: Thank you Cindy! Me too biking next

05:25:55 Emma Cook – The Tiny Turner: How far a ride will you go on?

05:26:28 David Drickhamer: Got to run.

05:26:38 Emma Cook – The Tiny Turner: 12 miles isn't overly ambitious?! I couldn't ride 12 yards

05:26:47 Emma Cook – The Tiny Turner: Lockdown made me very unfit

05:27:06 Jason Mckee: Loved the demo Cindy. Hope you enjoy the rest of your day/night. @@@@ bye everyone

05:27:56 Emma Cook – The Tiny Turner: We're in the 50s :(

05:45:59 Emma Cook – The Tiny Turner: Has Matt bought that instagram account? Because his followers are questionable

05:46:07 Emma Cook – The Tiny Turner: And his Facebook page only has 35 people following it

05:47:15 Emma Cook – The Tiny Turner: I do agree with you thought Cindy that the math doesn't add up