

Discover Great Vessels Within Logs With Todd Hoyer

August 5-9, 2019

Course Outline:

Monday

Wood Characteristics (slides)
Bowl form orientation (slides)
Choosing blanks from logs
Bowl turning demo
Turning

Tuesday

Hollow vessel form orientation
Hollow vessel turning demo
How to choose blanks for hollow vessels
Turning

Wednesday

Understanding burls (slides)
Turning

Thursday

All about crotches (slides)
Turning

Friday

The risks of turning spalted wood (slides)
Turning
Review and discussion

Tool List:

Face shield with a Z87+ rating. MASW has some available for purchase at the school
5/8" or 1/2" bowl gouge
3/8" spindle gouge
Parting tool
1" right and left curved shear scrapers
Hollowing tools (straight and bent)
Calipers
Slip stone or diamond hone
If the students use the carbide tipped tools, bring them.
Any other tools the students are comfortable with, they may bring them.
If the students use a hollowing system, be sure that they will fit the lathes available.

Our focus will be exploring and understanding wood characteristics. If you have any burls or burl blocks and crotch figure pieces to discuss and maybe turn, please bring them. Unique pieces of wood which you're not sure how to approach make great examples.

Finished pieces which exemplify unique grain or figure would help illustrate orientation of the forms within the logs. These could include vessels with burl, spalted, sapwood - heartwood combinations, etc. Bring those also if you can. The more examples we have, the better to broaden our understanding. It will be our instant gallery.

If there are any questions, please feel free to contact me.

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