

# Casting, Stabilizing and Turning

With Curtis Seebeck and Don Ward

September 16-20, 2019

## Class Outline/Schedule

### Monday

- Wood prep for casting and stabilizing
- Mold Making
- Casting with Epoxy Resin- Clear tube on casting of snake skins and labels
- Casting with Alumilite- Embedded objects, Worthless Wood
- Clear Stabilizing

### Tuesday

- Penturning- Making a perfect pen including between centers turning, CA finishing, closed end pens, and turning with a skew, among others tips and tricks
- Modifying Slimline Pens- Turn an ordinary slimline kit into something special
- Dyeing, Stabilizing, and Casting

### Wednesday

- Spindle Turning Projects- Bottle stoppers, razors, pizza cutters, etc.
- Spindle Turning Projects- Bird Houses, inside-out ornaments, etc.
- Dyeing, Stabilizing, and Casting

### Thursday

- Introduction to Face Plate Turning- Small bowls, lidded boxes, platters
- Faceplate Turning Continued
- Dyeing, Stabilizing, and Casting

### Friday

- Catch up, finish projects
- Clean up

Stabilizing is a process that does not require a lot of hands on time but is spread out over couple of days so it will be worked in with the other parts of the class on no set schedule. Vacuum chambers and resin will be available if you want to do some of your own as well. Be sure to bring any punky, spalted blanks you would like to stabilize and or dye and stabilize.

This is YOUR class so if you do not see something on the schedule that you would like to work on or make, please let us know and we will try to work it in to the schedule.

The schedule is subject to change as needed. This is just a guideline of how we plan to teach the class. If we need to spend more time on something, we will.

### Tools, Tooling and Materials List

Lathe tools such as skewers, roughout gouges, spindle gouges, bowl gouges, parting tool, and any other tool regularly used by the student.

CA for finishing and gluing tubes (optional)

6 slimline kits including 7mm drill bit and bushings

4 Sierra pen kits (or clones such as the monarch, aero, Gatsby, elegant sierra) with drill bit (27/64) and bushings

Between center bushings for the Sierra kit

Pen blank squaring tools (pen mill or sanding jig for the disk sander or lathe)

Two rollerball or fountain pen kits with bushings and drill bits and blank squaring capability

Pen blanks for the kits listed above

Any finishing supplies if not using CA

Two or three other kits such as razors, shaving brushes, ice cream scoops, bottle stoppers etc including drill bits, bushings and blanks

For simplicity, once the class gets closer, we will conduct a group buy to help you with any of the above items you may not already have. We will send out an order form and you can select what you want, then we will place one large order to get the best pricing and have everything shipped to the school, ready for you. Payment for these items can be made during class.

If you have any questions or need clarification on anything on this list, please do not hesitate to let us know! This is YOUR class and we want to make it everything you want it to be!

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