

The Colonial Craftsman

Ray Journigan

Period Furniture Reproductions

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Making a Carved Newport Candle Sconce with Ray Journigan May 11-15, 2020

Tool List:

Bring your normal tool set to include but not limited to:

Try Square or (combination square preferred)

Compass

6" or 12" Rule

Rasp & Files

Spokeshave (optional)

Smooth Plane

Square Card Scraper

Multi Convex Radius Card Scraper

Marking Knife

Mortise Gauge

Marking Gauge

Router Plane

1/4", 3/8", 5/8", 1" Bench chisels (or close)

1/4" Mortise Chisel

Carving Mallet

Sandpaper, 1 Sheet each 100gt, 150gt, 220gt

Bring you carving tool sets to include but not limited to:

Note: Period carvers designed to the tools they had so if you already have chisels close to those listed below they should work fine. But the ones listed are those I used in this project.

V parting tool (15/3mm or 15/6mm)

2/12mm straight gouge

2/16mm straight gouge

3/6, 3/8, 3/12mm gouge (fishtail preferred but not necessary)

5/8, 5/12, 5/14mm gouge (fishtail preferred but not necessary)

7/6, 7/8, 7/10, 7/14mm gouge (fishtail preferred but not necessary)

8/4, 8/7, 8/10, 8,13mm gouge (#9's will work as well if you have those)

11/1mm and 11/2mm veiner

25/10mm Backbend gouge

Your Strop and sharpening supplies

Roll of Double sided tape

Small bottle of yellow glue

Small dead blow mallet, if you have one

Also: if you have a hand held small router with a 1/4" flat cutting straight bit, 1/4" rabbeting bit with roller, and 1/2" cove bit with roller bring it along. A larger router will work as well. (This is to speed up on wait time. If you don't have one, don't worry we'll get it done!)

Outline:

Day 1:

- Presentation on Newport Styles
- Cut and mill parts
- Cut mirror hole and rabbit sides
- Cove window and carve miters
- Shape candle shelf and cut dovetail tails

Day 2:

- Demonstrate Shell Carving
- Have students carve shells
- Dovetail Shelf to sides

Day 3:

- Student carving time (Finish carving shells)
- Glue up Sconce

Day 4:

- Demonstrate carving the Gooseneck Molding
- Students cut mortises in Gooseneck moldings
- Students carve Gooseneck moldings

Day 5:

- Complete project
- Discussion on Finishing Techniques.