

## Make an Octagon Table

**Instructor:** Bob Simmons



**Prerequisite:** This is an Intermediate hand-tool class, requiring skills comparable to those learned in the stool class. Therefore, the instructor prefers that students have taken the “Make a Stool Using Hand Tools” class prior to this class, or they can demonstrate sufficient prior hand-tool use experience and gets pre-permission of the instructor.

**Enrollment:** Limited to three students, with a minimum of two.

**Schedule:** 4 sessions of 4 hours over a four-week period - prior to signing up for this class, verify dates and times using the on-line wood club monthly calendar, or contact the instructor.

**Student Materials to Buy & Prepare Prior to Class:** None - during the first class, the instructor will work with each student to find and purchase materials based on each student’s preferences.

**Description.** The Octagonal Table class builds on the skills learned in “Make a Stool, Learn a Tool” by continuing the use of the spokeshave to shape legs, stretcher, and top. New skills presented in this course include bending the lower 1/3 of the leg into a flared foot, cutting half-lap joints into the stretchers and fitting stretchers into the legs.

Each student will take home a completed table.

**Fee:** \$40 for all 4 of the 4-hour sessions, but this does not include the materials. Each student will select their own wood-type, and pay based on the then-current prices as researched with the help of the instructor. Student will buy materials separately, or work with instructor to reimburse the Wood Club for actual material costs.

**Tools:** Tools used in this workshop include various spokeshaves, card scrapers, brace and bit, tri-square, bevel gauge, hand saw, dividers, taper tenon cutter, and taper mortise reamer. All tools are provided by the instructor allowing the participant to use tools before deciding to purchase.

**Pre-Class Study Material:**

**Documents:** [Detailed Description](#)