

Design Basics - Dimensioned Sketch

This class is designed for persons of any woodworking experience, and who have little-to-no design or drawing experience. In this class, you will learn how to sketch an idea and use that sketch to draw “3 view” drawings. You will use these skills to refine your idea and communicate your ideas with others. You will answer design questions to help customize your own projects in the future. We will bring all of these skills together to design and draw a simple woodworking object.

SKILLS LEARNED:

- How to sketch your ideas as an initial step towards design.
- How to draw 1:2 scaled 3-view drawings (top, side, and front views) using a birdhouse as an example object.
- How to use a dimensioned drawing to plan the details of a project and make a cut-list.
- How to use drawing to communicate your ideas with others so that more experienced woodworkers can help you.
- We will learn what questions you need to ask yourself when starting a new project, or when customizing an existing design to fit your needs.

Course Duration: 6 hours (3 evenings 6:00pm to 8:00pm)

Dates: Wednesdays September 23 & 30, and October 7

Skill level: Beginner. Prerequisite: None.

Tuition: \$60 Material Fee: \$5 Instructor: Becca Newburg

