

Winter 2025 Loonling Learning, Partnership Classes

Advanced Woodworking

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***Counts as 2 classes. During registration you must select Advanced Woodworking in the Vocational Education category AND Furniture Design in the Art category.**

- Ages 10 and up, with instructor permission.
- Day/Time: Wednesday, 12:00 PM - 2:00 PM
- Start Date: January 8th for 8 weeks
- Minimum 5, Max 6 students, Multiple students from one family encouraged
- Location: Loonling Woodshop
- Category: Vocational
- Instructor contact required prior to sign up.

This class is for students that have been in previous classes with Loonling learning woodworking or come with a recommendation. Parents must contact the instructor prior to signing up for the class.

The class will include elements of design, sketching, print reading, cost planning, machine and tool set up for a substantial woodworking project. Likely furniture. This class will be more intense than previous woodworking classes and will require outside of class time for sketching and research. The projects will be determined by the participants with guidance from the instructor. Teams of students from the same household are highly encouraged to allow a larger project for the home. There will be a material fee based on the project selected,

Possible projects, Blanket chests, tables, small dressers, desks, side boards, chairs, benches. Students can expect to take a major project from concept to completion, including applying finishes. Size of projects may be limited by class enrollment. We do not have space for 5 dining room tables.

Furniture Design

***Counts as 2 classes. During registration you must select Advanced Woodworking in the Vocational Education category AND Furniture Design in the Art category.**

- Ages 10 and up with instructor permission
- Day/Time: Wednesday, 2:00 PM - 4:00 PM,
- Start Date: January 8th for 8 weeks
- Location: Loonling Woodshop
- Category: Art
- Instructor contact required prior to sign up.

This is the required component class for Advanced Woodworking. Students will start with an idea for a furniture project and work through the design process with the instructor. Physical, structural and artistic concepts will be covered to properly plan and construct a usable item of home furniture. Drawing and calculations will be required. We will work from concepts through design, material selection, construction methods and project economics. The instructor is an accomplished woodworker and design instructor eager to guide your student through the process.