

Curriculum Map 2023-2024
Teacher: Mr. Scott
Subject: Intermediate Woodworking

MONTH	UNIT	Lessons or skills covered
August	Woodworking Safety	General Safety, Personal Safety, Tool Safety
September	Portable and hand tools Wood construction	Hammer, portable drill, handsaw, router Oscillating spindle sander, disc sander, palm sander, belt sanders Wood joints, clamps, adhesives, mechanical fasteners
October	Machine tools Wood Finishes Measuring	Band saw, Radial Arm Saw, Drill press, jointer, finishing techniques, standard unit of measurement
November	Planning a Project	Co2 Dragsters, Band Saw Boxes
December	Planning a project	Picture Frame
January	Project Selection	Board feet calculation, working drawing, bill of materials, cut list, plan of procedures
February	Personal Project	Create working drawing, bill of materials, cut list for personal project
March	Implement Personal project	Create personal projects using portable, hand, and machine tools.
April	Implement Personal project	Create personal projects using portable, hand, and machine tools.
May	Careers in Woodworking Shop clean up	Automated manufacturing process, entrepreneurship, cleaning and inventory of the tools in shop class