

**Curriculum Map 2023-2024**

**Teacher: Mr. Scott**

**Subject: Advance Shop**

<b>MONTH</b>	<b>UNIT</b>	<b>Lessons or skills covered</b>
<b>August</b>	<b>Woodworking Safety Measuring</b>	<b>General Safety, Personal Safety, Tool Safety Student Tool safety Presentation Metric and American Standard</b>
<b>September</b>	<b>Wood construction Machine Tools Wood finishes</b>	<b>Wood joints, clamps, adhesives, mechanical fasteners, finishing techniques</b>
<b>October</b>	<b>Project Selection and planning</b>	<b>Working drawing, Bill of Materials, Cut list, plan of procedures, router bowl</b>
<b>November</b>	<b>1st Personal Project</b>	<b>Working drawing, Bill of Materials, Cut list, plan of procedures</b>
<b>December</b>	<b>1st Personal Project</b>	<b>Working drawing, Bill of Materials, Cut list, plan of procedures</b>
<b>January</b>	<b>Wood joints 2nd Personal Project</b>	<b>Pocket hole with Kreg-jig, biscuit, lap Working drawing, Bill of materials, cut list, plan of procedures</b>
<b>February</b>	<b>Wood joints 2nd Personal Project</b>	<b>Dowel, box, mortise and tenon Working drawing, Bill of materials, cut list, plan of procedures</b>
<b>March</b>	<b>Wood joints 3rd Personal Project</b>	<b>Rabbit, groove, miter, dado joints Working drawing, Bill of materials, cut list, plan of procedures</b>
<b>April</b>	<b>3rd personal Project</b>	<b>Working drawing, Bill of materials, cut list, plan of procedures</b>
<b>May</b>	<b>Cardboard joinery</b>	<b>Golf ball drop Cardboard wars</b>