

# Curriculum and Skills Mapping Template

Subject : Practical Woodwork Key Stage: 4 Year: 10

Term	Topic	Objectives	Assessment	Academic Skills	Personal Skills
Autumn	<p>Course introduction, balancing, key theory overview, work-booklet introduction and logbook.</p> <p>Mini joint projects, lap joint, comb joints, dowel joints, dove-tail joints... etc</p>	<p><b>Use tools and equipment affectively to shape compliant material accurately and safely.</b></p> <p><b>Respond to the course specification by enhancing existing knowledge around working with different types of hardwood and softwood. How to shape, cut and join wood accurately and firmly.</b></p> <p><b>Create ideas that satisfy the design brief and communicates decisions.</b></p> <p><b>Acquire knowledge on various finishing processes that will extend the life of your product</b></p>	<p><b>Make</b></p> <ul style="list-style-type: none"> <li>• Successfully create a functional wood joint by correctly measuring out and cutting material where necessary.</li> <li>• Apply finishing processes to extend the life of your product and learn how different processes can affect the aesthetics of the product.</li> <li>• Use various tools/ equipment and processes safely in a workshop environment</li> </ul> <p><b>Evaluate</b></p> <ul style="list-style-type: none"> <li>• Evaluative comments throughout booklet</li> <li>• End Evaluation</li> </ul>	<ul style="list-style-type: none"> <li>• Understanding</li> <li>• Analysis</li> <li>• Evaluation</li> <li>• Planning</li> <li>• Creating</li> <li>• Remembering</li> <li>• Resourcefulness</li> </ul>	<ul style="list-style-type: none"> <li>• Resilience</li> <li>• Giving feedback</li> <li>• Reflection</li> <li>• Responding to feedback</li> <li>• Time management</li> <li>• Remembering</li> <li>• Patience</li> </ul>

		and protect from environmental damage.	<b>Technical Knowledge</b> <ul style="list-style-type: none"> <li>• Demonstration of knowledge throughout the project.</li> </ul>		
Winter	Practical Woodwork project: Toolbox	<p><b>Use tools and equipment affectively to shape compliant material accurately and safely. Respond to the course specification by enhancing existing knowledge around working with different types of hardwood and softwood. How to shape, cut and join wood accurately and firmly.</b></p> <p><b>Create ideas that satisfy the design brief and communicates decisions.</b></p> <p><b>Acquire knowledge on various finishing processes that will extend the life of your product and protect from environmental damage.</b></p>	<p><b>Make</b></p> <ul style="list-style-type: none"> <li>• Successfully create a functional wood joint by correctly measuring out and cutting material where necessary.</li> <li>• Apply finishing processes to extend the life of your product and learn how different processes can affect the aesthetics of the product.</li> <li>• Use various tools/ equipment and processes safely in a workshop environment</li> </ul> <p><b>Evaluate</b></p> <ul style="list-style-type: none"> <li>• Evaluative comments throughout booklet</li> <li>• End Evaluation</li> </ul> <p><b>Technical Knowledge</b></p> <ul style="list-style-type: none"> <li>• Demonstration of knowledge</li> </ul>	<ul style="list-style-type: none"> <li>• Understanding</li> <li>• Analysis</li> <li>• Evaluation</li> <li>• Planning</li> <li>• Creating</li> <li>• Remembering</li> <li>• Resourcefulness</li> </ul>	<ul style="list-style-type: none"> <li>• Resilience</li> <li>• Giving feedback</li> <li>• Reflection</li> <li>• Responding to feedback</li> <li>• Time management</li> <li>• Remembering</li> <li>• Patience</li> </ul>

			throughout the project.		
Summer	<p>Practical Woodwork project: Toolbox continuation</p> <p>Evaluation exercise</p> <p>Tool, equipment and process theory.</p>	<p><b>Use tools and equipment affectively to shape compliant material accurately and safely.</b></p> <p><b>Respond to the course specification by enhancing existing knowledge around working with different types of hardwood and softwood. How to shape, cut and join wood accurately and firmly.</b></p> <p><b>Create ideas that satisfy the design brief and communicates decisions.</b></p> <p><b>Acquire knowledge on various finishing processes that will extend the life of your product and protect from environmental damage.</b></p>	<p><b>Make</b></p> <ul style="list-style-type: none"> <li>• Successfully create functional wood joints by correctly measuring out and cutting materials where necessary.</li> <li>• Apply finishing processes to extend the life of your product and learn how different processes can affect the aesthetics of the product.</li> <li>• Use various tools/ equipment and processes safely in a workshop environment</li> </ul> <p><b>Evaluate</b></p> <ul style="list-style-type: none"> <li>• Evaluative comments throughout booklet</li> <li>• End Evaluation</li> </ul> <p><b>Technical Knowledge</b></p> <ul style="list-style-type: none"> <li>• Demonstration of knowledge throughout the project.</li> </ul>	<ul style="list-style-type: none"> <li>• Understanding</li> <li>• Analysis</li> <li>• Evaluation</li> <li>• Planning</li> <li>• Creating</li> <li>• Remembering</li> <li>• Resourcefulness</li> </ul>	<ul style="list-style-type: none"> <li>• Resilience</li> <li>• Giving feedback</li> <li>• Reflection</li> <li>• Responding to feedback</li> <li>• Time management</li> <li>• Remembering</li> <li>• Patience</li> </ul>




