

Year 7 Wood Victorian Curriculum Overview 2018

Week	Topic	Learning Focus	Stands and substrands
1 - 3	Creating a storage unit	<ul style="list-style-type: none"> • Introduction to use of equipment and basic hand tools • Learning safe use of hand tools • Knowledge of basic design principles 	<p><u>Creating Designed Solutions</u> Producing Effectively and safely use a broad range of materials, components, tools, equipment and techniques to produce designed solutions (VCDSCD051)</p>
2-4		<ul style="list-style-type: none"> • Creating designs of proposed design project • Investigation the properties of a variety of materials • Identification and development of skills for using the tools required of the design project 	<p><u>Creating Designed Solutions</u> Investigating Critique needs or opportunities for designing and investigate, analyse and select from a range of materials, components, tools, equipment and processes to develop design ideas (VCDSCD049)</p>
5-9		<ul style="list-style-type: none"> • Cutting of materials and assembling of components 	<p><u>Technologies Contexts</u> Materials and technologies specialisations Critique needs or opportunities for designing and investigate, analyse and select from a range of materials, components, tools, equipment and processes to develop design ideas (VCDSCD049)</p>
10		<ul style="list-style-type: none"> • Digital project evaluation • Reflection of successes and challenges with areas targeted for improvement 	<p><u>Creating Designed Solutions</u> Evaluating Independently develop criteria for success to evaluate design ideas, processes and solutions and their sustainability (VCDSCD052)</p>