

Subject	Year 7 Threshold Knowledge – Autumn/Spring/Summer term	How to support students' learning
<b>DT - Wood</b>	<p><b>Autumn / Spring / Summer Term</b></p> <ol style="list-style-type: none"> <li>1. Know how to categorise, compare and contrast the characteristics of different types of wood.</li> <li>2. Understand how the production of wood has an effect on the environment.</li> <li>3. Recognise the difference between MDF and plywood.</li> <li>4. Demonstrate how to select and use tools, techniques and equipment precisely.</li> <li>5. Explain what batch production is.</li> </ol>	<ul style="list-style-type: none"> <li>• Access BBC Teach – A range of clips and resources which will inspire your child to learn more about all aspects of Design and Technology. <a href="https://www.bbc.co.uk/teach/ks3-design-and-technology/z6y96v4">https://www.bbc.co.uk/teach/ks3-design-and-technology/z6y96v4</a></li> <li>• Access STEM – Your child can explore a variety of activities and challenges that can be used to support their learning in Design and Technology. <a href="https://www.stem.org.uk/home-learning/secondary-design-technology">https://www.stem.org.uk/home-learning/secondary-design-technology</a></li> <li>• Talk to your child about what they have learned in their Design and Technology lessons.</li> </ul>