

Subject	Year 7 Threshold Knowledge – Autumn/Spring/Summer term	How to support students' learning
<b>DT - Textiles</b>	<p><b>Autumn Term</b></p> <ol style="list-style-type: none"> <li>1. Understand what quality control is.</li> <li>2. Textiles - Understand what decorative components are.</li> <li>3. Demonstrate how to create a circuit using conductive threads.</li> <li>4. Demonstrate how to produce a range of embroidery stitches.</li> <li>5. Understand how to test and evaluate their products against a specification.</li> </ol> <p><b>Spring Term</b></p> <ol style="list-style-type: none"> <li>6. Know how to recognise different types of fibres and yarns and understand their properties and characteristics.</li> <li>7. Understand what quality control is.</li> <li>8. Understand what decorative components are. Demonstrate how to create a circuit using conductive threads.</li> <li>9. Demonstrate how to produce a range of embroidery stitches.</li> <li>10. Understand how to test and evaluate their products against a specification.</li> </ol> <p><b>Summer Term</b></p> <ol style="list-style-type: none"> <li>11. Know how to recognise different types of fibres and yarns and understand their properties and characteristics.</li> <li>12. Understand what quality control is.</li> <li>13. Understand what decorative components are.</li> <li>14. Demonstrate how to create a circuit using conductive threads.</li> <li>15. Demonstrate how to produce a range of embroidery stitches.</li> <li>16. Understand how to test and evaluate their products against a specification.</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>• Encourage your child in upcycling old clothing/other items in the home to develop their creativity and design skills.</li> <li>• Talk to your child about what they have learned in their Design and Technology lessons.</li> </ul>