

**BTEC Introductory Level 1 in Construction**

**Year 12**

<b><u>Autumn 1</u></b>	<b><u>Autumn 2</u></b>	<b><u>Spring 1</u></b>	<b><u>Spring 2</u></b>	<b><u>Summer 1</u></b>	<b><u>Summer 2</u></b>
<p><b>CON7 - Making Carpentry Joints</b></p> <p>Different types of joint</p> <ul style="list-style-type: none"> <li>- Mitre</li> <li>- Lap</li> <li>- Mortice and Tenon</li> <li>- Finger</li> </ul> <p>Tools, materials, PPE</p> <p>Constructing a 'L' shape</p> <p>Practice joints</p> <p>Timber Finishes</p> <p>Designing and planning a wooden gift for a friend or family member</p>	<p>Planning the wooden gift Making the wooden gift Deadline: 20/10/2023</p> <p><b>A1 – Being Organised</b></p> <p>Time-management techniques</p> <p>Organisational techniques</p> <p>Planners to organise time.</p> <p>Review own time-management and organisational skills.</p> <p>Two-week self-improvement Deadline: 8/12/2023</p>	<p><b>CON8 - Fixing a Water Pipe</b></p> <p>Tools, equipment and materials</p> <p>Safe working practices</p> <p>Carry out plumbing tasks:</p> <ul style="list-style-type: none"> <li>- Cutting.</li> <li>- Bending.</li> <li>- Jointing.</li> <li>- Simple network.</li> <li>- Copper and plastic pipes.</li> <li>- Soldering and push fit joints.</li> <li>- Copper pipe and PVC.</li> </ul> <p>Constructing a pipe rig Deadline 10/2/24</p>	<p><b>CON6 - Building a Simple Wall</b></p> <p>Materials, tools and equipment</p> <ul style="list-style-type: none"> <li>- Bricks</li> <li>- Sand</li> <li>- Mortar</li> <li>- Stretcher bond agents</li> </ul> <p>Hazard awareness and problem solving</p> <p>Pointing</p> <p>Practise building a simple wall</p> <p>Build a simple retaining wall Deadline: 31/3/24</p>	<p><b>A2 - Developing a Personal Progression Plan</b></p> <p>Benefits and purpose of developing a progression plan</p> <p>Finding out about progression opportunities</p> <p>Setting a progression goal</p> <p>Identifying the skills and behaviours needed to meet progression goal</p> <p>Reviewing own skills and behaviours against progression goal</p> <p>Creating a progression plan Deadline: 26/05/2024</p>	<p><b>Next steps planning –</b></p> <p>Apprenticeship searches</p> <p>College applications</p> <p>Enterprise Challenge</p>