

Construction

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
7	Year 7 Technology Rotation					
	Trinket Box – Health and Safety					
8	Year 8 Technology Rotation					
	Key ring holder – Precision of measurement					
9	Year 9 Technology Rotation Desk tidy – Reading and understanding of Construction plans					
10	Learners are taught how to understand hazards and risks for safe production of a practical construction outcome. (The assessment of Risk and Hazard). Learners will develop knowledge of different measuring tools used in industry and correctly interpret Construction specifications.	Learners will be taught how to consider materials for carpentry & joinery. Learners will understand how to minimise waste by accurately setting out & cutting materials.	Component 2: PSA window. (Brief/ Assignment set by Pearson)	Component 2: PSA window. (Brief/ Assignment set by Pearson)	Component 3 Learners will be taught the differences and key features of building use, style and aesthetics, architectural impact.	Component 3 Learners will develop freehand sketching techniques, which include; floor plans, dimensions of rooms, graphical representations of windows doors etc.
11	Component 3: PSA window.	Component 3: PSA window.	Component 1 AO1: Demonstrate knowledge of work of the construction industry and the different technology used in low-rise construction projects.	Component 1 AO2: Demonstrate understanding of work of the construction industry and the different technology used in low-rise construction projects.	Component 1 AO3: Be able to make connections between different construction technologies to ensure appropriateness of low-rise construction projects in different scenarios. External exam.	