

ASSESSMENT TASK NOTIFICATION

	<p>SUBJECT: Industrial Technology – Building and Construction</p> <p>YEAR GROUP: 10</p> <p>TASK TITLE: Practical task</p>	<hr style="width: 80%; margin: 0 auto;"/> <p>Student Name</p> <p>Submitted To:</p> <p>G. Antcliff</p>
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Name of Unit:	Building and Construction				
Type of Task:	Practical task				
Due Date:	End of week	Term:	3	Week:	9
Weight:	33% of assessment total				

OUTCOMES ASSESSED	<p>5.1.1 identifies, assesses and manages the risks and WHS issues associated with the use of a range of materials, hand tools, machine tools and processes</p> <p>5.1.2 applies WHS practices to hand tools, machine tools, equipment and processes</p> <p>5.2.1 applies design principles in the modification, development and production of projects</p> <p>5.2.2 identifies, selects and competently uses a range of hand and machine tools, equipment and processes to produce quality practical projects</p> <p>5.3.2 selects and uses appropriate materials for specific applications</p> <p>5.4.1 selects, applies and interprets a range of suitable communication techniques in the development, planning, production and presentation of ideas and projects</p> <p>5.6.1 evaluates products in terms of functional, economic, aesthetic and environmental qualities and quality of construction</p>
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DESCRIPTION OF ACTIVITIES	
Task	<p>You are to:</p> <ol style="list-style-type: none"> 1. Construct the lidded container according to the plans and specifications, including tolerances for sizes and square. 2. Design, make and fix partitions to fit inside the box. 3. Fix hinges and clasp. 4. Apply appropriate finish to the project. 5. Assist your teacher and others with materials preparation, handling, storage and clean up at all stages. 6. Complete the materials list and costing sheet. 7. Complete the Safe Work Method Statement. 8. Complete the evaluation of your finished container. 9. Complete the set theory tasks. 10. Demonstrate safe working practices at all times in the class room.

METHOD OF SUBMISSION	<p>Late submissions lose 25% the first day, 50% the second day and on the third day no grade is given.</p> <p>Extensions must be requested from the TLC well before the due date</p>
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MARKING RUBRIC

CRITERIA	GRADE
<p>Carcase meets all dimensional requirements. Ends and sides are square as per diagram with equal diagonals. Box joints are accurately marked out, cut out and fitted. Base and lid is accurately fitted to carcase with no overhang. Hardware is marked out and fitted accurately. Interior partitions are constructed and fitted with accuracy. Finish is without flaw, surfaces are free from dents, marks and scratches.</p>	A
<p>Carcase meets most dimensional requirements. Ends and sides are slightly out of square with diagonals within 5 mm. Box joints are well marked out, cut out and fitted. Base and lid is well fitted to carcase with little or no overhang. Hardware is well marked out and fitted. Interior partitions are well constructed and fitted. Finish contains some flaws, scratches or marks.</p>	B
<p>Carcase meets half the dimensional requirements. Ends and sides are a little out of square with diagonals within 10mm. Box joints are marked out, cut out and fitted. Base and lid is satisfactorily fitted to carcase with small amount of overhang. Hardware is marked out and fitted satisfactorily. Interior partitions are constructed and fitted. Finish is flawed with some scratches and marks.</p>	C
<p>Carcase meets minimal dimensional requirements. Ends and sides are poorly squared with diagonals greater than 10mm. Box joints are marked out, cut out and fitted with obvious gaps. Base and lid is poorly fitted to carcase with overhang on sides. Hardware is marked out and fitted. Interior partitions are poorly constructed and fitted. Finish is flawed and contains scratches, marks and flaws.</p>	D
<p>Carcase meets no dimensional requirements. Ends and sides are not square with diagonals not equal. Box joints are poorly marked out, cut out and fitted. Base and lid is poorly fitted to carcase with large gaps. Hardware is marked out and poorly fitted. Interior partitions are not complete or poorly constructed and fitted. Finish is incomplete or flawed with many marks, dents and scratches.</p>	E