


ASSESSMENT TASK NOTIFICATION

	<p>SUBJECT: Industrial Technology - Metal</p> <p>YEAR GROUP: 9</p> <p>TASK TITLE: Practical Tasks</p>	<hr style="width: 80%; margin: 0 auto;"/> <p>Student Name</p> <p>Submitted To:</p> <p>S. Blanch</p>
---	--	--

Name of Unit:	Industrial Technology – Metal			
Type of Task:	Practical Tasks			
Due Date:	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>
--------------------------	--

DESCRIPTION OF ACTIVITIES	
Task	<p>You are to:</p> <ol style="list-style-type: none"> 1. Construct projects according to the plans and specifications, including tolerances for sizes. 2. Apply appropriate finish to the project. 3. Assist your teacher and others with materials preparation, handling, storage and clean up at all stages. 4. Complete the set theory tasks. 5. Demonstrate safe working practices at all times in the class room. <p>Note: Project selection will be in class time. Selection will depend on availability of machines or welding bays. Students are expected to complete 2 practical projects each term.</p>

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>
-----------------------------	--

MARKING RUBRIC

CRITERIA	GRADE
Project meets all dimensional requirements. Any joints are accurately marked out, cut out and fitted. Welded joints are of exceptional quality. Hardware is marked out and fitted accurately. Finish is without flaw, surfaces are free from dents, marks and scratches.	A
Project meets most dimensional requirements. Any joints are well marked out, cut out and fitted. Welded joints are of very good quality. Hardware is well marked out and fitted. Finish contains some flaws, scratches or marks.	B
Project meets half the dimensional requirements. Any joints are marked out, cut out and fitted. Welded joints are of good quality. Hardware is marked out and fitted satisfactorily. Finish is flawed with some scratches and marks.	C
Project meets minimal dimensional requirements. Any joints are marked out, cut out and fitted with obvious gaps. Welded joints are of low quality. Hardware is marked out and fitted. Finish is flawed and contains scratches, marks and flaws.	D
Project meets no dimensional requirements. Any joints are poorly marked out, cut out and fitted. Welded joints are of poor quality. Hardware is marked out and poorly fitted. Finish is incomplete or flawed with many marks, dents and scratches.	E