

MANILLA CENTRAL SCHOOL - ASSESSMENT TASK NOTIFICATION 2023

Stage 4 Technology Mandatory: Industrial

Mr C Smith

Task Number: 1

Notification Date: Term 3, Week 7, Friday 1st September, 2023

Weight: 60%

Due Date: Term 3, Week 9, Friday 15th September, 2023



Design Portfolio & Practical Project

OUTCOMES ASSESSED

TE4-1DP designs, communicates and evaluates innovative ideas and creative solutions to authentic problems or opportunities

TE4-2DP plans and manages the production of designed solutions

TASK DESCRIPTION

Students are to complete a Design Portfolio for their timber Trinket Box project.

TASK INSTRUCTIONS

Design Portfolio:

The timber practical project will be completed throughout the term during practical lessons, during which the teacher will demonstrate and oversee the correct and safe working processes being implemented.

The project to be completed is a Trinket Box.

Students are then responsible for completing a design portfolio for the trinket box that must include the following sections:

- Statement of Intent.
- Cutting List.
- Resource List (including associated safe work practises).
- Steps In Construction.
- Self-Evaluation.

Marking Guidelines

Design Portfolio Mark (40%)	
<ul style="list-style-type: none"> • All areas of design portfolio are completed to a high standard. • Produces high quality work with accurate attention to detail. • Portfolio demonstrates a strong knowledge of all safe working practices in the timber workshop. • Effectively communicates and evaluates project and portfolio. • Steps in construction indicate the effective use of a broad range of hand and power tools. 	32-40
<ul style="list-style-type: none"> • All areas of design portfolio are completed. • Produces sound quality work with mostly accurate attention to detail. • Portfolio demonstrates knowledge of safe working practices in the timber workshop. • Effectively evaluates project and portfolio. • Steps in construction indicate the correct use of a range of hand and power tools. 	24-31
<ul style="list-style-type: none"> • Less than 75% of the design portfolio is completed. • Produces basic quality work. Accuracy and attention to detail is sometimes evident. • Some knowledge of correct safe timber working techniques and processes are evident. • Steps in construction indicate the correct use of a range of hand and power tools. 	16-23
<ul style="list-style-type: none"> • Less than 50% of the design portfolio is completed. • Demonstrates a simple understanding of correct techniques and processes to design and construct a timber product. 	8-15
<ul style="list-style-type: none"> • Portfolio is incomplete and some sections are not present. • Demonstrates a limited understanding of correct techniques. 	1-7
<ul style="list-style-type: none"> • Non-attempt or does not meet the course outcomes. 	0

Task Mark	
Task Rank	
Accumulative Rank	

Teacher’s signature: _____ Mr C Smith

Head Teacher’s signature: _____ Ms A Nott

Deputy Principal’s Signature: _____ Ms A Lawrence