#### **MANILLA CENTRAL SCHOOL - ASSESSMENT TASK NOTIFICATION 2023**

### Stage 4 Technology Mandatory: Industrial

Mr C Smith

**Task Number: 2 Notification Date: Term 4, Week 1** - Friday 13/10/2023

**Weight:** 40% **Due Date: Term 4, Week 3** - Friday 27/10/2023 by 3.20pm

# Practical Project – Progress Check

#### **OUTCOMES ASSESSED**

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

**TE4-9MA** investigates how the characteristics and properties of tools, materials and processes affect their use in designed solutions.

#### **TASK DESCRIPTION**

Practical Project - Progress Check:

**Practical Project:** Assessment of sheet metal Tool Tray project.

#### **TASK INSTRUCTIONS**

#### **Practical Project:**

The metal-based 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 **sheet metal tool tray**. Students are responsible for undertaking the construction of their own sheet metal tool tray as per the directions of the teacher. The tool tray will be constructed from 0.8mm galvanised sheet metal and consist of a handle and body that are riveted together.

Your project is to be submitted for a progress check to Mr. Smith by 3.20pm on Friday 13/10/2023.

Feacher's signature:	 Mr C Smith
Head Teacher's signature:	 Miss A Nott
Deputy Principal's Signature:	 Mrs A Lawrence

## **Marking Guidelines**

ractical Skills/Project Mark (40%)	
<ul> <li>Produces high quality work with accurate attention to detail.</li> <li>Quality of work is evident through a strong knowledge of techniques and processes.</li> <li>Project is progressing towards being highly functional.</li> <li>Project demonstrates a high level of knowledge in the correct use of tools and materials in the construction of a practical project.</li> </ul>	32-40
<ul> <li>Produces sound quality work with mostly accurate attention to detail.</li> <li>Quality of work is evident through a sound knowledge of techniques and processes.</li> <li>Project is progressing towards being functional.</li> <li>Project demonstrates a sound level of knowledge in the correct use of tools and materials in the construction of a practical project.</li> </ul>	24-31
<ul> <li>Produces basic quality work. Accuracy and attention to detail is sometimes evident.</li> <li>Some knowledge of correct techniques and processes are evident.</li> <li>Project is progressing towards being functional.</li> <li>Project demonstrates a basic knowledge in the correct use of tools and materials in the construction of a practical project.</li> </ul>	16-23
<ul> <li>Project is incomplete at progress check and basic quality.</li> <li>Demonstrates a simple understanding of correct techniques and processes to construct a product.</li> <li>Project is progressing towards being partly functional.</li> <li>Project demonstrates a basic knowledge in the correct use of tools or materials in the construction of a practical project.</li> </ul>	8-15
<ul> <li>Project is incomplete and some components are not present.</li> <li>Demonstrates a limited understanding of correct techniques.</li> <li>Project is progressing towards having limited functionality.</li> <li>Project demonstrates a limited knowledge in the correct use of tools or materials in the construction of a practical project.</li> </ul>	1-7
Non-attempt or does not meet the course outcomes.	0
ask Mark	
ask Rank	
Cumulative Rank	

Date:

Teacher Signature: