

Learning and Assessment Overview



MALANDA
STATE HIGH SCHOOL

Year 10

MANUFACTURING ITM 10

| | Unit | Start/Length | Topics/Concepts/Skills/Inquiry | Assessment | Checkpoints | Due Date |
|--------|-----------|-----------------------------|---|--|---|------------------------------------|
| Term 1 | ITM 101A | Week 1 Term 1 9 Weeks | Students will create products using industrial materials to gain knowledge and skills in the manufacturing area. They will be taught to identify potential hazards and risks in workshops and industrial environments and demonstrate safe practices in their own work environment. Students will construct a: Camp stool, Metal Tool Box. | Practical project will be assessed throughout the term. | Project CP1 - Week 3 CP2 - Week 5 CP3 - Week 7 | Project Week 9 200/03/24 |
| | Unit | Start/Length | Topics/Concepts/Skills/Inquiry | Assessment | Checkpoints | Due Date |
| Term 2 | ITM 101A | Week 1 Term 2 9 Weeks | Students will create products using industrial materials to gain knowledge and skills in the manufacturing area. They will be taught to identify potential hazards and risks in workshops and industrial environments and demonstrate safe practices in their own work environment. Students will construct a: Metal tool box. Camp Stool. | Practical projects will be assessed throughout the term. | Project CP1 – Week 3 CP2 – Week 5 CP3 – Week 7 | Project Week 9 12/06/24 |
| | Unit | Start/Length | Topics/Concepts/Skills/Inquiry | Assessment | Checkpoints | Due Date |
| Term 3 | ITM 10 2A | Week 1 Term 3 9 Weeks | Students will create products using industrial materials to gain knowledge and skills in the manufacturing area. They will be taught to identify potential hazards and risks in workshops and industrial environments and demonstrate safe practices in their own work environment. Students will construct a: | Practical project will be assessed throughout the term. | Project CP1 – Week 3 CP2 – Week 5 CP3 – Week 7 | Project Week 9 04/09/24 |
| | Unit | Start/Length | Topics/Concepts/Skills/Inquiry | Assessment | Checkpoints | Due Date |
| Term 4 | ITM 102A | Week 1 Term 4 7 Weeks | Students will create products using industrial materials to gain knowledge and skills in the manufacturing area. They will be taught to identify potential hazards and risks in workshops and industrial environments and demonstrate safe practices in their own work environment. Students will construct a: | Practical projects will be assessed throughout the term. | Project CP1 – Week 4 CP2 – Week 6 | Project Week 7 13/11/24 |
| | Unit | Start/Length | Topics/Concepts/Skills/Inquiry | Assessment | Checkpoints | Due Date |