GRADE 10 METALWORK RECORDS OF WORK TERM 2

Week 1 Header

TERM	WEEK	DATES	MON	TUE	WED	THU	FRI
2	1						

Week 1 Main Records of Work

SUBJECT & GRADE	DAY	PERIOD	STRAND & WORK COVERED	REFERENCE / MAIN BOOK AND ITS PAGES	REMARKS
Grade 10 Metalwork	Monday	1	2.0 Tools and Materials in Metalwork - 2.4 Project: Identify a community problem that can be solved using metalwork skills. What problems around our school or community can be solved using metal items? Brainstorm community problems that can be solved using metal items	Charts, metal samples, community case studies	Observation, oral questions
Grade 10 Metalwork	Tuesday	2	2.0 Tools and Materials in Metalwork - 2.4 Project: Suggest possible metal items that can solve the identified problem. How do we decide which metal item best solves the problem? Group discussion to suggest possible metal products	Pictures of metal products	Oral responses
Grade 10 Metalwork	Wednesday	3	2.0 Tools and Materials in Metalwork - 2.4 Project: Select suitable locally available materials for fabrication. Why is it important to use locally available materials? Learners research locally available materials	Internet resources, charts	Assignment
Grade 10 Metalwork	Thursday	4	2.0 Tools and Materials in Metalwork - 2.4 Project: Plan the fabrication process of the selected item. What steps are needed to fabricate a metal item? Learners develop fabrication plans	Planning sheets, drawing tools	Written work
Grade 10 Metalwork	Friday	5	2.0 Tools and Materials in Metalwork - 2.4 Project: Explain safety precautions during fabrication. Why must safety be observed during fabrication? Demonstration and discussion on workshop safety	PPE, workshop tools	Observation

Week 1 Footer Table

General comments if any	Headmaster	Date