

PROF DUKER SERVICES

2023 Term 1 Scheme of Work for Pre-tech JHS 3

WEEK	ENDING	TOPIC	REFERENCES/TLMS
1	13 – 01 - 23	REVISION	
2	20 – 01 – 23	Metals (cast iron types and their properties)	BDT Syllabus pg. 71 & book 3 pg 39
3	27 – 01– 23	Metals (Uses of cast iron)	BDT Syllabus pg. 71 & book 3 pg 40
4	03 – 02 – 23	Plastics (Sources of plastic / thermoplastic)	BDT Syllabus pg. 71 & book 3 pg 42-43
5	10 – 02 – 23	Plastic (thermosetting / uses)	BDT Syllabus pg. 71 & book 3 pg 43-49
6	17 – 02 – 23	Surface development of prism (square)	BDT Syllabus pg. 10 & book 2 pg 147-149
7	24 – 02– 23	Surface development of prism (hexagonal)	BDT Syllabus pg. 10 & book 2 pg 152
8	03 – 03 – 23	Cutting tools (wood work)	BDT Syllabus pg. 72 & book 1 pg 278
9	10 – 03 – 23	Cutting tools in (metal/ block work)	BDT Syllabus pg. 72 & book 3 pg 51-53
10	17 – 03 – 23	Laying tools (identification of laying tools / sketches)	BDT Syllabus pg. 72 & book 3 pg 54-60
11	24 – 03 – 23	Laying tools (uses / care and maintenance given to the tools after use)	BDT Syllabus pg. 72 & book 3 pg 54-60
12	31– 03 – 23	REVISION/EXAMINATION	
13	7 – 04 – 23	EXAMINATION / VACATION	