

# PB PAGEZ EXAMINATIONS

## 2022 Term 1 Scheme of Work for Pre-tech JHS 1

WEEK	ENDING	TOPIC	REFERENCES/TLMS
1	21 – 01 - 22	<b>REVISION</b>	
2	28 – 01 – 22	Metals (Sub-topic: Medium carbon steel)	BDT Syllabus pg. 67 & book 2 pg 168-170
3	04– 02– 22	Metals (Sub-topic: Non ferrous alloys and uses)	BDT Syllabus pg. 67 & book 2 pg 170-171
4	11– 02 – 22	Aggregates(types of aggregates, fine , coarse and their uses)	BDT Syllabus pg. 68 & book 2 pg 174-176
5	18 – 02 – 22	Aggregates(concrete, concrete mix ratio, classification of concrete and properties)	BDT Syllabus pg. 68 & book 2 pg 176-178
6	25 – 02 – 22	Isometric drawing (explanation of isometric drawing and drawing of cube)	BDT Syllabus pg. 64 & book 2 pg 115-118
7	04 – 03– 22	Isometric drawing ( drawing of cylinder)	BDT Syllabus pg. 64 & book 2 pg 118
8	11– 03 – 22	Adhesives (types of adhesives and their uses)	BDT Syllabus pg. 68 & book 2 pg 180-182
9	18 – 03 – 22	Colour Work (Identification of colours and meaning of the colours in Ghanaian culture)	BDT Syllabus pg. 14 & book 1 pg 111-114
10	25 – 03 – 22	Colour Work (Characteristics and significance of colour)	BDT Syllabus pg. 14 & book 1 pg 115-118
11	01 – 04 – 22	Packaging	
12	08– 04– 22	<b>REVISION / EXAMINATION</b>	
13	15 – 04 – 22	<b>EXAMINATION AND VACATION</b>	

# PB PAGEZ EXAMINATIONS

## 2022 Term 1 Scheme of Work for Pre-tech JHS 3

WEEK	ENDING	TOPIC	REFERENCES/TLMS
1	21 – 01 - 22	<b>REVISION</b>	
2	28 – 01 – 22	Metals (cast iron types and their properties)	BDT Syllabus pg. 71 & book 3 pg 39
3	04– 02– 22	Metals (Uses of cast iron)	BDT Syllabus pg. 71 & book 3 pg 40
4	11– 02 – 22	Plastics (Sources of plastic / thermoplastic)	BDT Syllabus pg. 71 & book 3 pg 42-43
5	18 – 02 – 22	Plastic ( thermosetting / uses)	BDT Syllabus pg. 71 & book 3 pg 43-49
6	25 – 02 – 22	Surface development of prism (square)	BDT Syllabus pg. 10 & book 2 pg 147-149
7	04 – 03– 22	Surface development of prism (hexagonal)	BDT Syllabus pg. 10 & book 2 pg 152
8	11– 03 – 22	Cutting tools (wood work)	BDT Syllabus pg. 72 & book 1 pg 278
9	18 – 03 – 22	Cutting tools in (metal/ block work)	BDT Syllabus pg. 72 & book 3 pg 51-53
10	25 – 03 – 22	Laying tools (identification of laying tools / sketches)	BDT Syllabus pg. 72 & book 3 pg 54-60
11	01 – 04 – 22	Laying tools ( uses / care and maintenance given to the tools after use)	BDT Syllabus pg. 72 & book 3 pg 54-60
12	08– 04– 22	<b>REVISION/EXAMINATION</b>	
13	15 – 04 – 22	<b>EXAMINATION / VACATION</b>	