



WEEK ENDING.....25/11/2022.....

SUBJECT...PRE-TECHNICAL SKILLS

REFERENCE...SYLLABUS(CRDD,2007), PRE-TECH FOR JHS

FORM.....BASIC 8.....WEEK.....11.....

<u>DAY/DURATION</u>	<u>TOPIC/SUB-TOPIC/ASPECT</u>	<u>OBJECTIVES/R.P. K</u>	<u>TEACHER-LEARNER ACTIVITIES</u>	<u>T/L MATERIALS</u>	<u>CORE POINTS</u>	<u>EVALUATION AND REMARKS</u>
TUESDAY 22-11-2022 1:20PM – 2:40PM 80min	Topic; Cutting tools Sub-Topic; Correct use of cutting tools.	<p>By the end of the lesson the Pupil will be able to;</p> <p>use cutting tools correctly</p> <p>RPK Pupils have been taught examples of cutting tools</p>	<p>Introduction Through questions and answers, introduce the lesson.</p> <p>Activities;</p> <ol style="list-style-type: none"> 1. Discuss the proper or correct ways of using cutting tools. 2. Demonstrate how to use cutting tools correctly . 3. Assist Pupils to practice using cutting tools correctly. <p>Closure;</p>	<p>Knife,Pair of scissors,tenon saw. round file, square file,brace and auger bits. hand drill and twist rills,bolster.</p>	<p>Correct use of Cutting tools;</p> <ol style="list-style-type: none"> 1. Wear personal protective equipment when using cutting tools, e.g. gloves and safety glasses. 2. Don't use a cutting tool for any other purpose other than that it's intended for. 3. Since metal can fly when cut causing injuries, wrap your cutting jaws using a cloth or rag. 4. Lubricate your cutter's moving parts. <p> Tool Safety</p> <p><u>Important rules</u></p> <ul style="list-style-type: none"> • Follow all safety procedures • Select the correct tool/ piece of equipment for the task • Use the correct blade for the material being cut • Use the correct cutting disc for material being cut • Use the correct grinding disc for the material being ground • Never grind with cutting discs • Wear all required PPE • Store hand tools properly when not in use • Isolate the power to machinery when not in use 	<p>Exercise; State 5 ways of using cutting tools correctly</p>

			Pupils in small group to write a report on the proper or correct use of cutting tools.			
THURSDAY 24-11-2022 8:05AM – 9:15AM 70min	Topic; Cutting tools Sub-Topic; Care and Maintenance of Cutting tools	Objective; By the end of the lesson the Pupil will be able to; explain how to care for and maintain the cutting tools. RPK Pupils have been using cutting tools and are familiar to measures to keep them safe.	Introduction Review Pupils knowledge on the previous lesson. Activities; <ol style="list-style-type: none"> 1. Discuss with Pupils the care and maintenance measures of cutting tools. 2. Assist Pupils to explain the importance of caring for cutting tools Closure; Through questions and answers, conclude the lesson.		Caring for Cutting tools; <ul style="list-style-type: none"> • Keep your tools in a dry place. • Store tools in their original cases. • Use rust collector or silica gel pack. • Clean your tools properly. • Inspect tools frequently for wear and damages. • Maintain the batteries of tools. 	Exercise; Explain 5 ways of caring and maintaining cutting tools. REMARKS

