

EaD Comprehensive Lesson Plans



or



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NAME OF TEACHER:

WEEK ENDING.....28-04-2023.....

NUMBER ON ROLL:

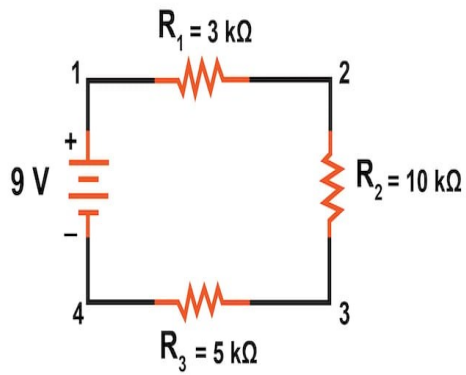
SUBJECT...PRE-TECHNICAL SKILLS

DURATION:

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

FORM.....BASIC 9.....

WEEK.....4.....

<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 25-04-2023	Topic Basic Electrical Circuits Sub-Topic Constructing Electric Circuits in series	By the end of the lesson the Pupil will be able to; construct electronic circuit in series RPK Pupils were taught lessons on Basic Electrical circuit in basic 8	Introduction Show Pupils pictures of electric circuit constructed in series. Activities 1. Assist Pupils to explain series electrical circuits. 2. Discuss with Pupils the rules of	Capacitor, inductor, diode, LED, Pictures.	 <p>In a series circuit, all components are connected end-to-end to form a single path for current flow. The total resistance in a series circuit is equal to the sum of the individual resistors, and the total voltage drop is equal to the sum of the individual voltage drops across those resistors.</p>	Construct a simple electric circuit in series.

			<p>series circuits.</p> <p>3. Assist pupils to construct a circuit comprising a switch, an inductor, capacitor, a diode and an LED.</p> <p>4. Pupils brainstorm to connect inductor and capacitor in series</p> <p>Closure Through questions and answers, conclude the lesson.</p>			
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<p>THURSDAY</p> <p>27-05-2023</p>	<p>Topic</p> <p>Basic Electrical Circuits</p> <p>Sub-Topic</p> <p>Constructing Electrical Circuits in Parallel</p>	<p>Objective</p> <p>By the end of the lesson the Pupil will be able to;</p> <p>Construct electronic circuit parallel</p> <p>RPK</p> <p>Pupils were taught lessons on Basic Electrical circuit in basic 8</p>	<p>Introduction</p> <p>Review Pupils knowledge on the previous lesson.</p> <p>Activities</p> <ol style="list-style-type: none"> 1. Demonstrate constructing electric circuit in parallel. 2. Assist Pupils to practice construct electric circuit in parallel. <p>Closure</p> <p>Pupils in small groups to discuss and report to the class the differences between constructing electric circuits in series and in Parallel.</p>		<div data-bbox="1361 193 1917 608" data-label="Image"> </div> <p>A parallel circuit is constructed by connecting the terminals of all the individual load devices so that the same value of voltage appears across each component. The voltage across each branch is the same.</p> <div data-bbox="1518 815 1906 1086" data-label="Diagram"> <p style="text-align: center;">Parallel Circuit</p> </div>	<p>Construct electric circuit in parallel.</p> <p>REMARKS</p>
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School:

District: