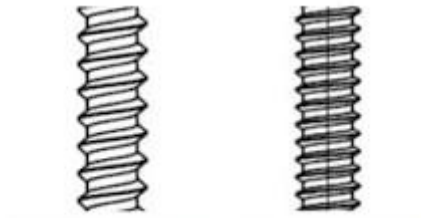



WEEK ENDING.....14/10/2022.....

SUBJECT...PRE-TECHNICAL SKILLS

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

FORM.....BASIC 8.....WEEK.....5.....

<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 11-10-2022 1:20PM - 2:40PM 80min	Topic; Aggregates (fine and coarse) Sub-Topic; Difference between Fine and Coarse Aggregate	Objective; By the end of the lesson the Pupil will be able to; differentiate between fine and coarse aggregate. RPK Pupils were taught lessons on Fine Aggregate in basic 7.	Introduction; Pupils are to be guided to explain the meaning of Fine Aggregate. Activities; 1. Discuss with Pupils the difference between Fine and Coarse Aggregate. 2. Pupils in small group to tabulate the differences between	Pictures, stones, sand.	What is the difference between fine and coarse?  <small>Figure 1: Coarse Thread (Low TPI) Figure 2: Fine Thread (High TPI)</small> A fastener with a fine thread equates to a fastener with a large number of threads per distance along the fastener. In contrast, a coarse thread fastener equates to a fastener with a low number of threads per distance along the fastener	Exercise; Tabulate the difference between fine and coarse aggregate

			<p>Fine and Coarse aggregate.</p> <p>Closure; Through questions and answers; conclude the lesson.</p>			
<p>THURSDAY</p> <p>13-10-2022</p> <p>8:05AM – 9:15AM 70min</p>	<p>Topic;</p> <p>Aggregates (fine and coarse)</p> <p>Sub-Topic;</p>	<p>Objective; By the end of the lesson the Pupil will be able to;</p> <p>state the uses of fine and coarse aggregates.</p> <p>RPK Pupils have been taught the difference between fine and coarse Aggregate.</p>	<p>Introduction; Review Pupils knowledge on the previous lesson.</p> <p>Activities;</p> <ol style="list-style-type: none"> 1. Discuss the uses of fine and coarse aggregates for specific jobs. 2. Pupils brainstorm to identify jobs fine and coarse aggregates can be used for. <p>Closure; Through questions and answers, conclude the lesson.</p>		<p>Uses of Fine Aggregates;</p> <ol style="list-style-type: none"> 1. Fine aggregates are used in projects where a smooth yet highly compacted surface is desired. 2. Fine aggregates are ideal for use underneath pavers, path fines, track fines, athletic infield material 3. can even be used as a soil amendment. <p>Uses of Coarse Aggregate;</p> <p>What Is Coarse Aggregate & Its Types</p>  <p>i. Coarse aggregate are used in concrete to build mega structures for example</p>	<p>Exercise;</p> <ol style="list-style-type: none"> 1. State 4 uses of Fine Aggregate 2. State 3 uses of Coarse Aggregate. <p>REMARKS</p>

					<div>ii.</div> <div>different components of a building, bridges, foundations, etc. As high the coarse aggregate size lesser the surface area and therefore it requires lesser binding material (cement), which result in low cost construction.</div>	
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