



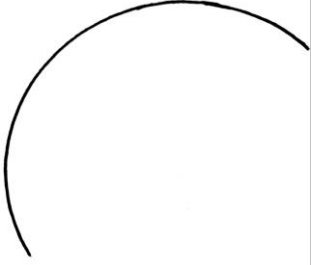

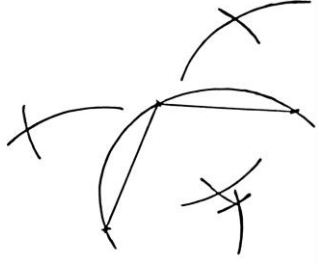
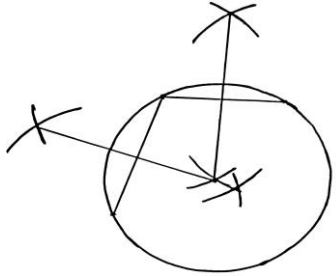
WEEKLY HOME STUDY PACKAGE - WEEK 2 (12/07/21 – 16/07/21)

Subject : Basic Technology      Year -9

Strand	Geometry
Sub Strand	Circle
Content Learning Outcome	<ul style="list-style-type: none"><li>• Locate the center of the arcs.</li><li>• Complete the circle.</li></ul>

**LESSON NOTES**

To locate the center of the arc and complete the circle

	<p><b>STEP 1</b> Identify and mark 3 points. Join lines between the points marked.</p> 
<p><b>STEP 2</b> Bisect the two new lines produced</p> 	<p><b>STEP 3</b> Draw the bisectors. From the intersection of the two bisectors, construct the circle.</p> 

**STUDENTS ACTIVITY**

**(10 marks)**

1. Given: An arc  
Required: Locate the center of the arc and complete the circle.

