

## YEAR 5 – MATHS

<b>Subject</b>	Maths
<b>Class/ Division</b>	Year 5 A-F
<b>Week</b>	April 25 <sup>th</sup> - April 29 <sup>th</sup>
<b>Work send to students via</b>	Group email Google classroom/ Zoom
<b>Total number of lessons per week</b>	5
<b>Units</b>	Transformation – Reflection, translation
<b>Lesson 1</b> <b>(Zoom -1)</b>  <b>Task</b>  <b>Resources</b>	<b>Lesson objective:</b> Draw and translate simple polygons using coordinates  <b>Learning outcome:</b> By the end of the lesson students will be able to: <ul style="list-style-type: none"> <li>• Translate simple polygons using coordinates</li> <li>• Describe translation</li> </ul> <p>By referring to the PPT and teachers support students will be asked to do the tasks.</p> <p style="text-align: center;"><b>1. PPT</b></p>
<b>Lesson 2</b>  <b>GC</b>  <b>Task</b>  <b>Resources</b>	<b>Lesson objective:</b> Draw and translate simple polygons using coordinates  <b>Learning outcome:</b> By the end of the lesson students will be able to: <ul style="list-style-type: none"> <li>• Translate simple polygons using coordinates</li> <li>• Describe translation</li> </ul> <p>By referring to the PPT and teachers support students will be asked to do the tasks.</p> <p style="text-align: center;"><b>Text Book 3; page 30 Q1 - 8</b></p>
<b>Lesson 3</b> <b>(Zoom – 2)</b>  <b>Task</b>	<b>Lesson objective:</b> Draw and reflect simple polygons in both the x-axis and y-axis using coordinates  <b>Learning outcome:</b> By the end of the lesson students will be able to: <ul style="list-style-type: none"> <li>• Draw and reflect simple polygons</li> <li>• Find the line of reflection.</li> </ul>

<b>Resources</b>	<p><b>1. PPT</b>  <b>2. Abacus text Book 3:</b> Pages 32 Q 1- 4  Page 33 Q 1-8</p>
<p><b>Lesson 4 (Zoom - 3)</b></p> <p><b>Task</b></p> <p><b>Resources</b></p>	<p><b>Lesson objective :</b> Interpret and represent data in bar charts and line graphs</p> <p><b>Learning outcome:</b> By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> <li>• Interpret and represent data in bar charts</li> <li>• Interpret and represent data in line graph</li> </ul> <p>By referring to the PPT and you tube link given, students will be asked to do the task from the ppt.</p> <p><b>1. PPT</b>  <b>2. Abacus text Book 3:</b> Page 84 - 86</p>
<p><b>Lesson 5</b></p> <p><b>GC 2 (Asynchronous)</b></p> <p><b>Task</b></p> <p><b>Resources</b></p>	<p><b>Lesson objective:</b> Draw and translate simple polygons using coordinates  Draw and reflect simple polygons in both the x-axis and y-axis using coordinates  Interpret and represent data in bar charts and line graphs</p> <p><b>Learning outcome:</b> By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> <li>• Draw and translate simple polygons using coordinates</li> <li>• Draw and reflect simple polygons in both the x-axis and y-axis using coordinates</li> <li>• Interpret and represent data in bar charts and line graphs</li> </ul> <p>By referring to the PPT and you tube link, students will be asked to do the task from the Text book.</p> <p><b>Worksheet (Assignment)</b>  <b>Mental math PPT</b></p>