

## YEAR 6 – MATHS

<b>Subject</b>	<b>Maths</b>
<b>Class/ Division</b>	<b>Year 6 A-F</b>
<b>Week</b>	<b>June 6<sup>th</sup> – June 10<sup>th</sup></b>
<b>Work send to students via</b>	<b>Group email Google classroom/ Zoom</b>
<b>Number of lessons per week</b>	<b>5</b>
<b>Unit</b>	<b>Algebra</b>
<b>Lesson 1 (Zoom -1)</b>	<p><b>Lesson objective:</b> Simplifying expressions</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>• Simplifying expressions by collecting like terms.</li> </ul> <p>By referring to the PPT and teachers support, students will be asked to do the task from the PPT.</p> <p><b>Task</b></p> <p><b>Resources</b></p> <p style="padding-left: 40px;"><b>1. PPT</b></p>
<b>Lesson 2 GC 1</b>	<p><b>Lesson objective:</b> Find percentages of an amount</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>• Find fractions and percentages of a quantity</li> </ul> <p>By referring to the PPT and teachers support, students will be asked to do the task from the worksheet.</p> <p style="text-align: center;"><b>Homework sheet from Active Learn (HS 6.24)</b></p> <p><b>Task</b></p> <p><b>Resources</b></p>
<b>Lesson 3 (Zoom – 2)</b>	<p><b>Lesson objective :</b> Solve equations</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>• Solve equations to find the value of variables</li> </ul> <p>By referring to the PPT and teachers support, students will be asked to do the task from the PPT.</p> <p><b>Task</b></p> <p><b>Resources</b></p> <p style="padding-left: 40px;"><b>1. PPT</b></p>
<b>Lesson 4 (Zoom - 3)</b>	<b>Lesson objective :</b> Find the value of expressions

<p><b>Task</b></p> <p><b>Resources</b></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>• Find the value of expressions by substituting value for variables</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></p>
<p><b>Lesson 5</b></p> <p><b>GC 2</b> <b>(Asynchronous)</b></p> <p><b>Task</b></p> <p><b>Resources</b></p>	<p><b>Lesson objective :</b> Round and compare decimal numbers</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>• Round decimal numbers to the nearest whole numbers, 1 dp &amp; 2 dp</li> <li>• Compare decimal numbers using the inequality signs</li> </ul> <p>By referring to the PPT and teachers support, students will be asked to do the task from the Worksheet.</p> <p><b>Active Learn Homework sheet (HS 6.23)</b></p>