

YEAR 6 – MATHS

Subject	Maths
Class/ Division	Year 6 A-F
Week	7 th February – 11 th February
Work send to students via	Group email Google classroom/ Zoom
Number of lessons per week	5
Unit	Volume Handling data – Mean, median, mode & Range
Lesson 1 (Zoom -1)	<p>Lesson objective: Calculate volume of cube and cuboid</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Find the volume of cube and cuboid given on square grid by counting. • Calculate volume using formulae • Solve related word problems <p>Task By referring to the PPT and teachers support, students will be asked to do the task from the PPT.</p> <p>Resources 1. PPT</p>
Lesson 2 GC 1	<p>Learning objective: Calculate volume of cube and cuboid</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Find the volume of cube and cuboid given on square grid by counting. • Calculate volume using formulae • Solve related word problems <p>Task By referring to the PPT and teachers support, students will be asked to do the task from the worksheet.</p> <p>Resources Abacus text Book 1: page 70 & 71 Abacus text Book 3: page 57, Q 7 - 9</p>
Lesson 3 (Zoom – 2)	<p>Lesson objective: Find the mean of a set of data.</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Calculate and understand the mean average • Solve related word problems <p>Task By referring to the PPT and teachers support, students will be asked to do the task from the PPT.</p> <p>Resources</p>

	<ol style="list-style-type: none"> 1. PPT 2. Abacus text Book 2 ; page 68 & 69
Lesson 4 (Zoom - 3) Task Resources	<p>Lesson objective : Find the median, mode and range of a set of data.</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Calculate the median, mode and range of a set of data. <p>By referring to the PPT and you tube link given, students will be asked to do the task from the ppt.</p> <ol style="list-style-type: none"> 1. PPT 2. Active Learn: Robot Revenge 6.19 C (IPG 6.19 C)
Lesson 5 GC 2 (Asynchronous) Task Resources	<p>Lesson objective: Calculate volume of cube and cuboid Calculate mean, median, mode and range</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Calculate volume of cube and cuboid. • Calculate mean, median, mode and range <p>By referring to the PPT and teachers support, students will be asked to do the task from the Worksheet.</p> <p>Active Learn: Calculating and interpreting the mean (6.19. 28) Assignment : Worksheet</p>