

## YEAR 3 – MATHEMATICS

<b>Subject</b>	Mathematics
<b>Class/ Division</b>	Year 3 (A-E)
<b>Week</b>	Week 31 (18 <sup>th</sup> - 22 <sup>nd</sup> April)
<b>Work send to students via</b>	Google Classroom, Videos and ZOOM classes
<b>Total number of lessons per week</b>	Total – 5 Synchronous – 4 Asynchronous - 1
<b>Unit</b>	Measurement- Weight/ Mass
<b>Lesson 1</b>  (Asynchronous)	<p><b>Topic: Grams and Kilogram</b></p> <p><b>1. Learning objective: To calculate the weight/ mass of objects in grams and kilograms</b></p> <p><b>Learning Outcomes:</b> By the end of the lesson, I can:</p> <ol style="list-style-type: none"> <li>1) Calculate the weight of each object in grams and kilograms</li> <li>2) Choose the correct standard unit to measure mass</li> </ol> <p><b>Practice-Textbook page 32-34</b></p> <p>PowerPoint Presentations, videos, notebook/ paper/ worksheets.</p>
<b>Task</b>	
<b>Resources</b>	
<b>Lesson 1&amp;2</b> (Synchronous)	<p><b>Topic: Grams and Kilograms</b></p> <p><b>Learning objective: Choose and use appropriate standard units to estimate and measure mass (kg/g)</b></p> <p><b>Learning Outcomes:</b> By the end of the lesson, I can:</p> <ol style="list-style-type: none"> <li>1) Choose the correct standard unit to measure mass</li> <li>2) Calculate the weight of each object in grams and kilograms</li> <li>3) Estimate the weight/ mass of each object in grams and kilograms.</li> </ol>
<b>Task</b>	1.PowerPoint Presentation (SELF-EXPLANATORY/ CHILD-FRIENDLY)
<b>Resources</b>	2. Practice : Text book 3- page 32 and 34 ZOOM Lesson PowerPoint Presentations, videos, notebook/ textbook/ worksheets.
<b>Lesson 3&amp;4</b> (Synchronous)	<p><b>Topic: Grams and Kilograms</b></p> <p><b>Learning objective: To measure weights in grams and kilograms and convert grams to kilograms and vice versa.</b></p> <p><b>Learning Outcomes:</b> By the end of the lesson, I can:</p> <ol style="list-style-type: none"> <li>1) Know that 1 kilogram = 1000g.</li> </ol>

<b>Task</b>	2) Convert from kilogram to gram and vice versa. 3) Calculate the mass of object to the nearest 50g.
<b>Resources</b>	1. PowerPoint Presentation (SELF-EXPLANATORY/ CHILD-FRIENDLY) 2. Practice : Text book 3- page 33 3. Active learn - <a href="https://www.activelearnprimary.co.uk/resource/170077">https://www.activelearnprimary.co.uk/resource/170077</a> ZOOM lesson PowerPoint Presentations, videos, notebook/ textbook/ worksheets.