

YEAR 2 – MATHEMATICS

Subject	Mathematics
Class/ Division	Year 2 (A-E)
Week	Week 6 (4 th October to 8 th October, 2020)
Work send to students via	Group email, Activity Allocations, ZOOM classes and Recorded Video Lesson
Total number of lessons per week	Total – 6 Synchronous – 4; Asynchronous – 2
Unit	Addition and subtraction
Lesson 1 (Synchronous)	<p>Topic: Related facts – addition and subtraction</p> <p>Learning objective: Identify that addition and subtraction is related</p> <p>Learning Outcomes: By the end of the lesson, I can:</p> <ul style="list-style-type: none"> • Recall and use addition and subtraction facts to 20 • Complete the part-whole model and write the related number sentences • Complete the fact family and explain what each number sentence means
Task	ZOOM lesson
Resources	PowerPoint Presentations, videos, notebook/ paper/ worksheets.
Lesson 2 (Asynchronous)	<p>Topic: Related facts – addition and subtraction</p> <p>Learning objective: Identify that addition and subtraction is related</p> <p>Learning Outcomes: By the end of the lesson, I can:</p> <ul style="list-style-type: none"> • Recall and use addition and subtraction facts to 20 • Complete the part-whole model and write the related number sentences • Complete the fact family and explain what each number sentence means
Task	<ol style="list-style-type: none"> 1. PowerPoint Presentation (SELF-EXPLANATORY/ CHILD-FRIENDLY) 2. Video 3. Practice: Worksheet/ Task to be written in a notebook (NO PRINTING)
Resources	PowerPoint Presentations, videos, notebook/ paper/ worksheets.
Lesson 3 (Synchronous)	<p>Topic: Using number facts to check calculations</p> <p>Learning objective: Use the number facts to check other number sentences/ calculations</p> <p>Learning Outcomes: By the end of the lesson, I can:</p> <ul style="list-style-type: none"> • Recognise and use the inverse relationship between addition and subtraction and use this to check calculations • Show that addition of two numbers can be done in any order (commutative) and subtraction of one number from another cannot
Task	ZOOM lesson
Resources	PowerPoint Presentations, videos, notebook/ paper/ worksheets.

<p>Lesson 5 (Asynchronous)</p> <p>Task</p> <p>Resources</p>	<p>Topic: Using number facts to check calculations</p> <p>Learning objective: Use the number facts to check other number sentences/ calculations</p> <p>Learning Outcomes: By the end of the lesson, I can:</p> <ul style="list-style-type: none"> • Recognise and use the inverse relationship between addition and subtraction and use this to check calculations • Show that addition of two numbers can be done in any order (commutative) and subtraction of one number from another cannot <p>1. PowerPoint Presentation (SELF-EXPLANATORY/ CHILD-FRIENDLY)</p> <p>2. Video</p> <p>3. Practice: Worksheet/ Task to be written in a notebook (NO PRINTING)</p> <p>PowerPoint Presentations, videos, notebook/ paper/ worksheets.</p>
<p>Lesson 6 (Synchronous)</p> <p>Task</p> <p>Resources</p>	<p>Topic: Addition and Subtraction</p> <p>Learning objective: Recapitulation of the objectives done over the week.</p> <p>ZOOM lesson</p> <p>PowerPoint Presentations, videos, notebook/ paper/ worksheets.</p>