YEAR 3 – MATHEMATICS

Subject	Mathematics
Class/ Division	Year 3 (A-E)
Week	Week 11 (8 th November to 12 th November, 2020)
Work send to students via	Group email, Video and ZOOM classes
Total number of lessons per week	Total – 5 Synchronous – 3; Asynchronous – 2
Unit	Fractions
Lesson 1	Topic: Fractions as equal parts of a whole
(Asynchronous)	Learning objective: Recognise that fractions are equal parts of a whole
	Learning Outcomes: By the end of the lesson, I can:
	Recap concept of fractions studied in previous years
	Recognise that fractions are equal parts of a whole
	Identify fractions of shapes and amounts
	1. PowerPoint Presentation (SELF-EXPLANATORY/ CHILD-FRIENDLY)
Task	2. Video
	• https://www.youtube.com/watch?v=Yw8azUV_vW8
	3. Practice: Textbook and Notebook
Resources	PowerPoint Presentations, videos, notebook/ paper/ worksheets.
Lesson 2	Topic: Fractions as equal parts of a whole
(Synchronous)	Learning objective: Recognise that fractions are equal parts of a whole
	Learning Outcomes: By the end of the lesson, I can:
	Recap concept of fractions studied in previous years
	Recognise that fractions are equal parts of a whole
	Identify fractions of shapes and amounts
Task	ZOOM lesson
Resources	PowerPoint Presentations, videos, notebook/ paper/ worksheets.
Lesson 3	Topic: Comparing Fractions
(Synchronous)	Learning objective: Compare fractions of amounts
	Learning Outcomes: By the end of the lesson, I can:
	Recap what is a numerator and denominator
	Compare fractions by observing the numerators and denominators
Task	ZOOM lesson
Resources	PowerPoint Presentations, videos, notebook/ paper/ worksheets

Lesson 4	Topic: Finding unit and non-unit fractions of amounts
(Synchronous)	Learning objective: Find unit and non-unit fractions of amounts
	Learning Outcomes: By the end of the lesson, I can:
	Recap times tables and multiplication and division
	Use a strategy to find the unit and non-unit fractions of amounts
	Solve related word problems
Task	ZOOM lesson
Resources	PowerPoint Presentations, videos, notebook/ paper/ worksheets.
Lesson 5	Topic: Finding unit and non-unit fractions of amounts
(Asynchronous)	Learning objective: Find unit and non-unit fractions of amounts
	Learning Outcomes: By the end of the lesson, I can:
	Recap times tables and multiplication and division
	Use a strategy to find the unit and non-unit fractions of amounts
	Solve related word problems
Task	1. PowerPoint Presentation (SELF-EXPLANATORY/ CHILD-FRIENDLY)
	2. Video
	3. Practice: Textbook 2A and Notebook
Resources	PowerPoint Presentations, videos, notebook/ paper/ worksheets.