YEAR 5 – MATHS

Subject	Maths
Class/ Division	Year 5 A-F
Week	14 th February — 18 th February
Work send to	Group email
students via	Google classroom/ Zoom
Total number of	5
lessons per week	
Units	3D shapes, Measures
Lesson 1	
(Zoom -1)	Lesson objective : Create 3D shapes using 2D nets and draw 3D shapes.
	Learning outcome : By the end of the lesson students will be able to:
	 Identify, describe and compare simple properties of common 3D solids; sort the shapes accordingly.
	Create 3D shapes using 2D nets and draw 3D shapes.
Task	
	By referring to the PPT and teachers support students will be asked to do the tasks.
Resources	
nesources	1. PPT
Lesson 2	
GC 1	Lesson objective : Create 3D shapes using 2D nets and draw 3D shapes.
	Learning outcome: By the end of the lesson students will be able to:
	 Identify, describe and compare simple properties of common 3D solids; sort the shapes accordingly.
	 Create 3D shapes using 2D nets and draw 3D shapes.
Task	
Resources	By referring to the PPT and teachers support students will be asked to do the tasks.
	Abacus text book 3; Page 36 & 37
	Active Learn: Homework sheet: wk 14
Lesson 3	
(Zoom – 2)	Lesson objective: Measure, compare, add and subtract: lengths (m/cm/mm); mass (kg/g); volume/capacity (l/ml) (using decimal measures with the same number of decimal places, up to and including 2 decimal places).
	Learning outcome: By the end of the lesson students will be able to:
	Measure, compare, add and subtract: lengths (m/cm/mm)
Task	 Measure, compare, add and subtract: mass (kg/g)

	 Measure, compare, add and subtract: volume/capacity (I/ml)
Resources	1. PPT
nesources	2. Abacus Text Book 2: pages 31 – 33
	3. Active Learn: Mastery checkpoint: (Converting measures 5.14.17)
Lesson 4	Lesson objective: Solve problems involving measure, including
(Zoom - 3)	conversions, comparing, rounding and addition and subtraction (including
	decimal measures with the same number of decimal places, up to and
	including 2 decimal places)
	Learning outcome: By the end of the lesson students will be able to:
Task	Solve problems involving measure, including conversions, comparing and
	rounding
	 Solve problems involving measure, involving all four operations.
Resources	
322 33 2 23	
	By referring to the PPT and you tube link given, students will be asked to
	do the task from the ppt.
	1. PPT
	2. Abacus Text book 2; pages 34 - 36
	3. Active Learn: Mastery checkpoint: (Solving word problems
	involving measures 5.12.13)
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Lesson 5	Lesson objective : Drawing nets of cube, cuboid, square based pyramid and
66.3	triangular prism. Solve word problems involving measures.
GC 2 (Asynchronous)	Solve word problems involving measures.
(Asyliciliolious)	Learning outcome : By the end of the lesson students will be able to:
	 Drawing nets of cube, cuboid, square based pyramid and triangular prism.
	Solve word problems involving measures.
Task	
	By referring to the PPT and you tube link, students will be asked to do the
	task from the Text book.
Resources	
	Active Learn: Homework sheet: wk 18
	Active Learn: Bubble burst (IPG 5.14 C)