Year 4 Mathematics		
Class / Division	Year 4 A to F	
Week	11 (8th to 12th November)	
Work send to	Google classroom/ Zoom	
students via		
Total number of	6	
lessons per week		
Topic	Time Review/ Measuring in Centimetres and Millimetres	
Lesson 1 and 2	Learning Objective	
Time-Review	Reading time to the minute	
	Time to the next hour	
	Reading time on a 24 hour clock	
	Calculate time intervals in minutes	
	Learning Outcome	
	Children will be able to	
	Reading time to the minute, Time to the next hour	
	Reading time on a 24 hour clock, Calculate time intervals in minutes	
	Tell the time on analogue and digital clocks.	
	Write the time as on analogue and digital clocks	
Task	Write the given time in 3 different ways	
	Calculate the time intervals/differences	
	PPT/Worksheets	
Resources	Abacus Book 1 pages 34 to 38	
	https://www.activelearnprimary.co.uk/resources#:play(576230)	
	Mastery Checkpoint 4.4.4	
Lesson 3 and 4	Learning Objective	
Measuring in	Measure in centimetres and millimetres,	
centimetres and	Understand the relationship between them,	
millimetres		
	Learning Outcome	
	Children will be able to	
	Use a ruler to measure accurately to nearest mm and cm	
	Write measurements in mm and cm	
	Measure given lines in mm/cm/mm and cm	
Task	Convert lengths into cm to mm and vice – versa	
	A1 D 11 40	
	Abacus Book 1 page 40	
	Practice worksheet/PPT	
Resources	Digital Resources-Ruler tool 4.4.4	
Lesson 5	Learning Objective	
Measuring in	Measure in centimetres and millimetres,	
centimetres and	Understand the relationship between them,	

millimetres	Convert lengths between both units and record centimetres using decimal notation.
	Learning Outcome Children will be able to Use a ruler to measure accurately to nearest mm and cm Write measurements in mm and cm Convert lengths between both units and record centimetres using decimal notation.
Task	Ordering length Estimating measurements in metres, centimetres and millimetres
	Practice worksheet/PPT Digital Resources-Ruler tool 4.4.5, Screen 4.4.5a
Resources	Individual Practice Games  Bubble Burst 4.4a  Bubble Burst 4.4b  Bubble Burst 4.4c  Abacus Book 1 – Page 41
Lesson 6 Measuring in centimetres and millimetres	Learning Objective Measure in centimetres and millimetres, Convert lengths between both units and record centimetres using decimal notation  Learning Outcome Children will be able to
Task	Solve real life word problems based on length  Find totals and differences in length Solve word problems based on length.
Resources	Practice worksheet/PPT  Digital Resources-Ruler tool 4.4.5, Screen 4.4.5a  Abacus Book 1 pages 39,40 and 41