Year 4 Overview

	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Autumn	**Prerequisites (PV/NF)**		**Number and Place Value (4weeks)** NCETM Spine: 1.17 (count in 25s), 1.22, 1.27 (negative numbers)				**Prerequisites (A/S)**	**Number: Addition and Subtraction (3weeks)** NCETM Spine: 1.22 (TP 3 add sub 1s,10s,100s,1000s and TP5). Refer back to 1.20 and 1.21 for introducing written methods.			**Prerequisites (MD)**	**Number: Multiplication and Division (6weeks)** NCETM Spine: 2.6 (TP5 for x ÷ 0 and 1), 2.8 (6x and 9x), 2.9 (7x), 2.13 (x ÷ 10,100) NCETM Spine: 2.10 (factor pairs), 2.11 (11x, 12x & efficient mult), 2.14 (multiplication) 2.15 (division) 2.12 (remainders)		
Spring	**Number: Multiplication and Division (6weeks)** NCETM Spine: 2.6 (TP5 for x ÷ 0 and 1), 2.8 (6x and 9x), 2.9 (7x), 2.13 (x ÷ 10,100) NCETM Spine: 2.10 (factor pairs), 2.11 (11x, 12x & efficient mult), 2.14 (multiplication) 2.15 (division) 2.12 (remainders)		**Measurement: Length and Perimeter 2 weeks** **Area: 1 week** ***(Moved from Autumn Term)*** NCETM Spine: 2.16				**Prerequisites (F)**	**Fractions (4weeks)** NCETM Spine: May need to visit 3.0 (KS1 fractions) & Year 3 for intro. 3.4 (add and sub fractions) 3.7 (equiv - TP1 & TP2), 3.5 (be selective - show more than one whole in fractions, count on & back past 1, add & sub)			**Prerequisites (NF)**			
Summer	**Decimals (5weeks)** NCETM Spine: 1.24 (TP2, TP7)					**Money (2weeks)** NCETM Spine: 1.22 (TP 4 estimate money) 1.25 ***Teach throughout the year***		**Time (2weeks)** ***Teach throughout the year***		**Statistics (1 week)** ***Teach in science throughout the year***	**Geometry: Properties of shape Position and direction (3 weeks)** Position and direction NCETM Spine: 1.27 TP 6			