## St George's Central CE Primary School and Nursery

## **Long Term Plan for Year 3 Maths**

Year 3									
Autumn	Number: Place Value		Number: Addition and Subtraction			Number: Multiplication and Division			
NB - Autumn	Recognise pv in each digit in HTO		(up to) 3 digit + ones			Count in 4s 8s 50s from 0			
Term is 15 weeks. therefore	Compare and order numbers up to 1,000		(up to) 3 digit + tens			3x 4x 8x facts			
extend	Identify represent and estimate umbers up to 1,000		(up to) 3 digit + hundreds			Division facts			
Multiplication			(up to) 3 digit - ones						
and Division			(up to) 3 digit - tens						
strand to end of term			(up to) 3 digit - hundreds						
			TO+ TO crossing hundreds						
			TO – TO crossing tens						
			Column method not required at this point in the year						
Include measurement – money			Include measurement – length		Include measurement – across all contexts				
Reasoning and problem solving				d problem solvi	, <del>-</del>	l	Reasoning and problem solvin		
Spring	Fractions		Geometry	Time		Addition and Subtraction		Multiplication and Division	
	Find fractions of shapes, amounts		Property of 2d and 3d	Analogue			Division	with remainders	
	Recognise and use fractions as numbers		shape	clocks	of 10				
	Compare and order fractions		Turns	Roman					
	Decimal tenths		Right angles horizontal,	Numerals					
		vertical, parallel and perpendicular lines							
Include measurement			Include measurement	Reasoning	Include statistics, length Re		Peasoning	and problem solving	
Reasoning and problem solving			– perimeter	and	money		and problem solving		
incusoring and problem solving			Reasoning and	problem	Reasoning and problem				
			problem solving	solving	solving				
Summer Fractions Statistic		Statistics	Addition and Subt		j		vision	Time	
	Add and subtract fractions within 1 whole	Interpret and	Column method HT	O + HTO		тохо		Read and write	
		present data	Column method HTO - HTO			TO ÷ O		analogue	
		using bar					To the nearest min		
		charts,						12 and 24 hr	
		pictograms,							
		tables							
Reasoning and problem solving Reasoning and		Reasoning and problem solving Reasor		Reasonir	ning and problem solving		Reasoning and		
		problem solving					problem solving		