St Benedict's Catholic Primary
Maths Passport Objectives

EUROPE (EYFS)	ASIA (Year 1)	AFRICA (Year 2)	AUSTRALASIA (Year 3)	NORTH AMERICA (Year 4)	SOUTH AMERICA (Year 5)	ANTARCTICA (Year 6)	GLOBE TROTTER (TBC) (Deepening/Y7)
Subitise with numbers to 5	Count to & across 100	Count in steps of 2, 3 and 5 from 0, and in 10s from any number, forward and backwards	Count in multiples of 4, 8, 50 & 100	Count in multiples of 6, 7,9, 25 &1000	Add & Subtract mentally with numbers to 1000	Perform mental calculations with mixed operations	
Have a deep understanding of number to 10 & composition of Number	Count in multiples of 2, 5 & 10	Recall and use addition and subtraction facts to 20 fluently & derive & use related facts to 100.	Find 10 or 100 more or less than a given number	Find 1000 more or less than a given number	Know equivalent Fractions, decimals and percentages of amounts	Find fractions, decimals & percentages of amounts	
Automatically recall bonds to 5 and some to 10	Add & Subtract 1 digit & 2 digit numbers to 20 mentally	Know all bonds of multiples of 10 to 100	Know by heart all number bonds to 100		Recall decimal fraction equivalents for ½ , ¼, 1/5 & 1/10	Compare and order fractions, decimals and percentages	
Recall doubles to 10	Know 1 more & 1 less than a given number	Recall double & halves of numbers to 20	Add & Subtract mentally: 3digit + 1digit, 3digit + 10s, 3 digit +100s	Double & Halve any 2-3 digit number	Double & Halve any number to 1-2 decimal places		
Verbally count beyond 20	Know & use number bonds to 20	Recall & Use multiplication & division facts for 2,5&10s	Recall & use multiplication & division facts for 3s,4s & 8s	Recall & Use Multiplication & Division facts for ALL tables to 12x12 (new:6,7,9,11,12)	Multiply & Divide whole numbers and decimals by 10, 100 & 1000.	Convert units of measure by multiplying & dividing numbers by 10, 100 & 1000	
Recognise odd & even numbers to 10	Recall doubles of numbers to 10/20		Multiply any whole number by 10, 100	Multiply a 2digit number by a 1digit number using known facts	Multiply pairs of 2-3 digit numbers using known facts (multiples of 10)	Multiply decimal numbers to 1d.p. mentally	
		Recognise multiples of 2,5 & 10 t0 1000	Recognise multiples of 4 & 8 up to 1000	Recognise multiples & factor pairs	Find multiples & all factor pairs of given numbers	Know common factors & common multiples	
				Read and Write Roman Numerals to 100	Read & Write Roman Numerals to 1000	Express missing number problems algebraically	
				Multiply & Divide whole numbers by 10 & 100	Recall Square (up to 20)/Cubed numbers and Square Roots		
					Know all prime numbers to 100		