



St Albert's Catholic Primary School Mathematics Yearly Fluency Fact Plan

	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1	Mastering Number Programme- Use of a rekenrek <i>Daily Practice- 10/15min sessions (NCETM)</i>			Know number bonds for each number up to 20	I know number bonds to 50	I know decimal number bonds to 1 and 10.	I know all multiplication and division facts of times tables up to 12.
TT Rockstars/NUMBOTS Focus	NUMBOTS		2 and 5	Consolidate +/-	4, 8 and 3	Consolidate/gaps	All
Autumn 2	Mastering Number Programme- Use of a rekenrek <i>Daily Practice- 10/15min sessions (NCETM)</i>			Doubles/halves	I know multiplication and division facts for 6 times tables	I know multiplication and division facts for 6 and 7 times tables	I know prime numbers up to 50
TT Rockstars/NUMBOTS Focus	NUMBOTS		2 and 5	Doubles linked to 2s	3,6,9	Consolidate/gaps	All
Spring 1	Mastering Number Programme- Use of a rekenrek <i>Daily Practice- 10/15min sessions (NCETM)</i>			I know multiplication and division facts for 4 times tables	I know number bonds to 100	I know prime numbers up to 20	Know the decimal and percentage equivalent to fractions $\frac{1}{2}$, $\frac{1}{4}$, $\frac{3}{4}$, thirds, fifths and tenths.
TT Rockstars/NUMBOTS Focus	NUMBOTS		5 and 10	2,10,5	9,7,11,12	Consolidate/gaps	All
Spring 2	Mastering Number Programme- Use of a rekenrek			I know multiplication and division	I know multiplication and	Know the decimal and percentage equivalent to	Know common factors of a pair of numbers

	<i>Daily Practice- 10/15min sessions (NCETM)</i>		facts for 8 times tables	division facts for 7 times tables	fractions halves and quarters.	
TT Rockstars/NUMBOTS Focus	NUMBOTS	5 and 10	4, 8	12,All	Consolidate/gaps	All
Summer 1	Mastering Number Programme- Use of a rekenrek <i>Daily Practice- 10/15min sessions (NCETM)</i>		I know doubles and halves up to 50	Count in multiples of 25 and 100	I know square numbers up to 144 and their square roots	
TT Rockstars/NUMBOTS Focus	NUMBOTS	2, 5 and 10	8, 3	DFE Practice	All	All
Summer 2	Mastering Number Programme- Use of a rekenrek <i>Daily Practice- 10/15min sessions (NCETM)</i>		I know multiplication and division facts for 3, 4 and 8 times tables	count in multiples of 6, 7, 9, 25 and 1,000	Count forwards and backwards in steps of power of 10 up to 1,000,000	
TT Rockstars/NUMBOTS Focus	NUMBOTS	2, 5 and 10	Consolidate	X table check/consolidate	All	All