## Cambo First School

## **Autumn Term**

Mixed Age Planning for Mastery using White rose. We do use other resources and planning to supplement/extend and consolidate e.g. Hamilton and Pearsons.

TT Days may impact on Planning and what is covered in the week . Also children's understanding and need for further consolidation etc when pertinent or necessary. Challenge and reinforcement on an individual level is also incorporated into the maths lessons



Week	Day	Y3 Topic	Y4 Topic
1	Mon	Represent numbers to 100	Represent numbers to 100
	Tue	Tens and ones using addition	100s 10s and 1s
	Wed	Hundreds	Count in 1000s
	Thu	Numbers to 1,000	Numbers to 1,000
	Fri	Numbers to 1,000 on a place value grid activity	Represent numbers to 10,000 activity
2	Mon	100s, 10s and 1s (1)	1000s 100s 10s and 1s
	Tue	100s, 10s and 1s (2)	Partitioning
	Wed	Number line to 100	Number line to 1,000
	Thu	Number line to 1,000	Number line to 10,000
	Fri	Find 1, 10, 100 more or less	Find 1, 10, 100 more or less
	Mon	Compare objects	Find 1,000 more or less
	Tue	Compare numbers	Compare 4-digit numbers
3	Wed	Ordering numbers	Order numbers
	Thu	Count in 50s	Count in 25s
	Fri	Roman Numerals (Use Y4)	Roman Numerals
4	Mon		Round to the nearest 10
	Tue	This week will be used to recap on previous place value content	Round to the nearest 100
	Wed	and /or	Round to the nearest 1,000
	Thu	teach Y4 content to all children. Year 3 will repeat this content next	Introducing negative numbers activity
	Fri	year in Y4	Negative numbers

Week	Day	Y3 Topic	Y4 Topic
5	Mon	Add and subtract multiples of 100	Add and subtract multiples of 100
	Tue	Add and subtract 100s	Add and subtract 100s
	Wed	Spot the pattern - making it explicit	Add and subtract 1s, 10s, 100s and 1,000s
	Thu	Add and subtract 3-digit and 1-digit numbers - not crossing 10	Add two 3-digit numbers - not crossing 10 or 100
	Fri	Add 3-digit and 1-digit numbers - crossing 10	Add two 4-digit numbers - no exchange
6	Mon	Add and subtract 3-digit and 2-digit numbers - not crossing 100	Add 3-digit and 2-digit- cross 100
	Tue	Add 3-digit and 2-digit - cross 100	Add two 3-digits cross 10 or 100
	Wed	Add 2-digit and 3-digit numbers - crossing 10 or 100	Add two 4-digit numbers - one exchange
	Thu	Add two 3-digit numbers - not crossing 10 or 100	Add two 4-digit numbers - more than one exchange
	Fri	Add two 3-digit numbers - crossing 10 or 100	Consolidation of addition
7	Mon	Subtract a 1-digit number from a 3-digit number - crossing 10	Subtract a 3-digit number from a 3- digit number - no exchange
	Tue	Subtract a 2-digit from a 2-digit - crossing 10	Subtract two 4-digit numbers - no exchange
	Wed	Subtract a 2-digit number from a 3-digit number - crossing 100	Subtract a 3-digit number from a 3-digit number - exchange
	Thu	Subtract a 2-digit number from a 3-digit number - crossing 10 or 100	Subtract two 4-digit numbers - one exchange
	Fri	Subtract a 3-digit number from a 3-digit number - no exchange	Subtract two 4-digit numbers - more than one exchange
8	Mon	Subtract a 3-digit number from a 3-digit number - exchange	Consolidation of subtraction
	Tue	Mixed addition and subtraction problems	Efficient Subtraction
	Wed	Estimate answers to calculations	Estimate answers
	Thu	Check answers	Checking strategies
	Fri	Mini-assessment	Mini-assessment

Week	Day	Y3 Topic	Y4 Topic	
9	Mon	Multiplication- equal groups	Multiplication- equal groups	
	Tue	Using arrays	Using arrays	
	Wed	2 times-table	2 times-table	
	Thu	5 times-table	5 times-table	
	Fri	10 times-table	10 times-table	
10	Mon	Make equal groups - sharing	Multiply by 10	
	Tue	Make equal groups - grouping	Multiply by 100	
	Wed	Divide by 2	Divide by 10	
	Thu	Divide by 5	Divide by 100	
	Fri	Divide by 10	Multiply by 1 and 0	
	Mon	Multiply by 3	Divide by 1 and itself	
11	Tue	Divide by 3	Multiply and divide by 3	
	Wed	The 3 times-table	The 3 times-table	
	Thu	Multiply by 4	Multiply and divide by 6	
	Fri	Divide by 4	6 times-table and division facts	
	Mon	The 4 times-table	Multiply and divide by 9	
	Tue	Multiply by 8	9 times-table and division facts	
12	Wed	Divide by 8	Multiply and divide by 7	
	Thu	The 8 times-table	7 times-table and division facts	
	Fri	Mini assessment	Mini assessment	
13	Consolidation week. Use this week to recap and consolidate learning from this term. For additional challenge – check out our problems of the day.  Activity week. This week we will be providing some themed activities linking to the learning from this term.			
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