



Year 3 - Medium term plan

Block 1 Place value

Step 1	Represent numbers to 100
Step 2	Partition numbers to 100
Step 3	Number line to 100
Step 4	Hundreds
Step 5	Represent numbers to 1,000
Step 6	Partition numbers to 1,000
Step 7	Flexible partitioning of numbers to 1,000
Step 8	Hundreds, tens and ones

Step 9	Find 1, 10 or 100 more or less
Step 10	Number line to 1,000
Step 11	Estimate on a number line to 1,000
Step 12	Compare numbers to 1,000
Step 13	Order numbers to 1,000
Step 14	Count in 50s





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Block 2 Addition and subtraction

Step 1	Apply number bonds within 10	Step 9	Subtract 10s across a 100
Step 2	Add and subtract 1s	Step 10	Make connections
Step 3	Add and subtract 10s	Step 11	Add two numbers (no exchange)
Step 4	Add and subtract 100s	Step 12	Subtract two numbers (no exchange)
Step 5	Spot the pattern	Step 13	Add two numbers (across a 10)
Step 6	Add 1s across a 10	Step 14	Add two numbers (across a 100)
Step 7	Add 10s across a 100	Step 15	Subtract two numbers (across a 10)
Step 8	Subtract 1s across a 10	Step 16	Subtract two numbers (across a 100)





Step 17 Add 2-digit and 3-digit numbers

Step 18 Subtract a 2-digit number from a 3-digit number

Step 19 Complements to 100

Step 20 Estimate answers

Step 21 Inverse operations

Step 22 Make decisions



Mindfulness



Perseverance



Respect



Reflection



Truth



Aspiration



Inspiration



Year 3 - Medium term plan

Block 3 Multiplication and division (A)

Step 1 Multiplication - equal groups

Step 2 Use arrays

Step 3 Multiples of 2

Step 4 Multiples of 5 and 10

Step 5 Sharing and grouping

Step 6 Multiply by 3

Step 7 Divide by 3

Step 8 The 3 times-table

Step 9 Multiply by 4

Step 10 Divide by 4

Step 11 The 4 times-table

Step 12 Multiply by 8

Step 13 Divide by 8

Step 14 The 8 times-table

Step 15 The 2, 4 and 8 times-tables



Mindfulness



Perseverance



Respect



Reflection



Truth



Aspiration



Inspiration