Year 3 Autumn Scheme of Learning

Year 3

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Number: Place Value			Number: Addition and Subtraction					Number: Multiplication and Division			

Year 3

Represent numbers to 100 ®

Tens and ones using addition ®

Hundreds

Represent numbers to 1,000

100s, 10s and 1s (1)

100s, 10s and 1s (2)

Number line to 1,000

Find 1, 10, 100 more or less than a given number

Compare objects to 1,000

Compare numbers to 1,000

Order numbers

Count in 50s

Year 3

Add and subtract multiples of 100

Add and subtract 1s ®

Add and subtract 3-digit and 1-digit numbers – not crossing 10

Add a 2-digit and 1-digit number - crossing 10 ®

Add 3-digit and 1-digit numbers – crossing 10

Subtract a 1-digit number from 2-digits - crossing 10 ®

Subtract a 1-digit number from a 3-digit number – crossing 10

Add and subtract 3-digit and 2-digit numbers – not crossing 100

Add 3-digit and 2-digit numbers – crossing 100

Subtract a 2-digit number from a 3-digit number – crossing 100

Add and subtract 100s

Spot the pattern – making it explicit

Add two 2-digit numbers - crossing 10 – add ones & add tens ®

Subtract a 2-digit number from a 2-digit number - crossing 10 ®

Year 3

Add and subtract a 2-digit and 3-digit numbers – not crossing 10 or 100

Add a 2-digit and 3-digit numbers – crossing 10 or 100

Subtract a 2-digit number from a 3-digit number – crossing 10 or 100

Add two 3-digit numbers – not crossing 10 or 100

Add two 3-digit numbers – crossing 10 or 100

Subtract a 3-digit number from a 3-digit number – no exchange

Subtract a 3-digit number from a 3-digit number – exchange

Estimate answers to calculations

Check answers

Year 3

Multiplication – equal groups	
Multiplication using the symbol	**R**
Using arrays	**R**
2 times-table	**R**
5 times-table	**R**
Make equal groups - sharing	**R**
Make equal groups - grouping	**R**
Divide by 2	**R**
Divide by 5	**R**
Divide by 10	**R**
Multiply by 3	
Divide by 3	
The 3 times table	

Year 3

Multiply by 4

Divide by 4

The 4 times table

Multiply by 8

Divide by 8

The 8 times table