

Autumn 1 - Overview			Year 5		
Weeks	Monday	Tuesday	Wednesday	Thursday	Friday
1	Roman numerals to 1,000	Numbers to 10,000	Numbers to 100,000	Numbers to 1,000,000	Read and write numbers to 1,000,000
2	Powers of 10	10/100/1,000/10,000/100,000 more or less	Gap fill	Partition numbers to 1,000,000	Number line to 1,000,000
3	Compare and order numbers to 100,000	Compare and order numbers to 1,000,000	Round to the nearest 10, 100 or 1,000	Round within 100,000	Round within 1,000,000
4	Gap Fill	Mental strategies	Add whole numbers with more than 4 digits	Subtract whole numbers with with more than 4-digits	Mini quiz AUT 1 Wk 1+2 - gap fill
5	Round to check answers	Inverse operations (addition and subtraction)	Multi-step addition and subtraction problems	Gap Fill	Compare calculations
6	Find missing numbers	Gap Fill	Multiples	Common multiples	Mini quiz AUT 1 Wk 3+4 - gap fill

Autumn 2 - Overview			Year 5		
Weeks	Monday	Tuesday	Wednesday	Thursday	Friday
1	Factors	Common factors	Prime numbers	Squared numbers	Gap Fill
2	Cubed Numbers	Multiply by 10, 100 and 1,000	Divide by 10, 100 and 1,000	Multiples of 10, 100 and 1,000	Mini quiz AUT 1 Wk 5+6 - gap fill
3	Find fractions equivalent to a unit fraction	Find fractions equivalent to a non-unit fraction	Recognise equivalent fractions	Convert improper fractions to mixed numbers	Convert mixed numbers to improper fractions
4	Gap Fill	Compare fractions less than 1	Order fractions less than 1	Compare and order fractions greater than 1	Mini quiz AUT 2 Wk 1+2 - gap fill

5	Add and subtract fractions with the same denominator	Add fractions within 1	Add fractions with total greater than 1	Add to a mixed number	Add two mixed numbers
6	Gap Fill	Gap Fill	Gap Fill	Gap Fill	Mini quiz AUT 2 Wk 3+4 - gap fill

Spring 1 - Overview		Year 5			
Weeks	Monday	Tuesday	Wednesday	Thursday	Friday
1	Subtract fractions	Subtract from a mixed number	Subtract from a mixed number – breaking the whole	Subtract two mixed numbers	Gap Fill
2	Multiply up to a 4 digit number by a 1 digit number	Multiply a 2 digit number by a 2 digit number (area model)	Multiply a 2 digit number by a 2 digit number	Multiply a 3 digit number by a 2 digit number	Multiply a 4 digit number by a 2 digit number
3	Gap Fill	Solve problems with multiplication	Short division	Divide a 4 digit number by a 1 digit number	Mini quiz AUT 2 Wk 5+6 - gap fill
4	Divide with remainders	Efficient division	Solve problems with division	Solve problems with multiplication and division	Gap Fill
5	Multiply a unit fraction by an integer	Multiply a non-unit fraction by an integer	Multiply a mixed number by an integer	Calculate a fraction of a quantity	Mini quiz SPR 1 Wk 1+2 - gap fill
6	Fraction of an amount	Gap Fill	Find the whole	Use fractions as operators	Gap Fill
7	Decimals up to 2 decimal places	Equivalent fractions and decimals (tenths)	Equivalent fractions and decimals (hundredths)	Equivalent fractions and decimals	Mini quiz SPR 1 Wk 3+4 - gap fill

Spring 2 - Overview			Year 5		
Weeks	Monday	Tuesday	Wednesday	Thursday	Friday
1	Thousandths as fractions	Thousandths as decimals	Thousandths on a place value chart	Order and compare decimals (same number of decimals)	Order and compare decimals with up to 3 decimal places
2	Gap Fill	Round to the nearest whole number	Round to 1 decimal place	Gap Fill	Mini quiz SPR 1 Wk 5+6 - gap fill
3	Understand percentages	Percentages as fractions	Percentages as decimals	Equivalent fractions, decimals and percentages	Gap Fill
4	Perimeter of rectangles	Perimeter of rectilinear shapes	Gap Fill	Perimeter of polygons	Mini quiz SPR 2 Wk 1+2 - gap fill
5	Area of rectangles	Area of compound shapes	Estimate area	Draw line graphs	Read and interpret line graphs
6	Gap Fill	Read and interpret tables	Two-way tables	Read and interpret timetables	Mini quiz SPR 2 Wk 3+4 - gap fill

Summer 1 - Overview			Year 5		
Weeks	Monday	Tuesday	Wednesday	Thursday	Friday
1	Understand and use degrees	Classify angles	Gap fill	Estimate angles	Measure angles up to 180 degrees
2	Measure angles up to 180 degrees	Draw lines and angles accurately	Gap fill	Calculate angles around a point	Mini quiz SPR 2 Wk 5+6 - gap fill
3	Calculate angles on a straight line	Lengths and angles in shapes	Gap fill	Regular and irregular polygons	3D shapes
4	Read and plot coordinates	Problem solving with coordinates	Translation	Translation with coordinates	Mini quiz SUM 1 Wk 1+2 - gap fill
5	Lines of symmetry	Reflection in horizontal lines	Reflection in vertical lines	Gap fill	Use known facts to add and subtract decimals within 1
6	Complements to 1	Add decimals across 1	Subtract decimals across 1	Add decimals with the same number of decimal places	Mini quiz SUM 1 Wk 3+4 - gap fill

Summer 2 - Overview			Year 5		
Weeks	Monday	Tuesday	Wednesday	Thursday	Friday
1	Subtract decimals with the same number of decimal places	Efficient strategies for adding and subtracting decimals	Gap fill	Decimal sequences	Decimal sequences
2	Multiply by 10, 100, 1000	Divide by 10, 100, 100	Gap fill	Multiply and divide decimals - missing values	Mini quiz SUM 1 Wk 5+6 - gap fill

3	Understand negative numbers	Count through zero in 1s	Count through zero in multiples	Gap fill	Compare and order negative numbers
4	Find the difference	Gap fill	Kilograms and kilometres	Millimetres and millilitres	Mini quiz SUM 2 Wk 1+2 - gap fill
5	Convert units of length	Convert between imperial and metric units	Convert units of time	Calculate with timetables	Gap fill
6	Cubic centimetres	Compare volume	Estimate volume	Estimate capacity	Mini quiz SUM 2 Wk 3+4 - gap fill