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|  | Week1 | Week2 | Week3 | Week4 | Week5 | Week6 | Week7 | Week8 | Week9 | Week10 | Week11 | Week12 |
| Autumn | Number: Place value | Number Addition and subtraction | Statistics | Multiplication and division | Perimeter and area | Time (year 4 unit)* Hours, minutes and seconds
* Years, months, weeks and days
* Analogue to digital -12 hour
* Analogue to digital – 24 hour
 |
| * Interpret charts
* Comparison, sum & difference
* Introducing line graphs
* Line graphs
 | * Read and interpret line graphs
* Draw line graphs
* Use line graphs to solve problems
* Read and interpret tables
* Two-way tables
* Timetables
 |
| Spring | Multiplication and division | Fractions | Decimals & percentages |
| * What is a fraction
* Equivalent fractions
* Fractions greater than 1
* Count in fractions
* Add 2 or more fractions subtract 2 fractions
* Subtract from whole amounts
* Calculate fractions of a quantity
* Problem solving
 | * Equivalent fractions
* Improper fractions to mixed numbers
* Mixed numbers to improper fractions
* Number sequences
* Compare and order fractions less than 1
* Compare and order fractions greater than 1
* Add and subtract fractions
* Add fractions within 1/ Add 3 or more fractions/Add fractions/ Add mixed numbers
* Subtract fractions/ subtract mixed numbers/ Subtract – breaking the whole/ Subtract 2 mixed numbers
* Multiply unit fractions by an integer
* Multiply non-unit fractions by an integer
* Multiply mixed number by integers
* Fractions of an amount
* Using fractions as operators
 | * Make a whole
* Write decimals
* Compare decimals
* Order decimals
* Round decimals
* Halves and quarters
 | * Decimals up to 2d.p
* Decimals as fractions
* Understand thousandths
* Thousandths as decimals
* Understand percentages
* Percentages as fractions and decimals
* Equivalent F.D.P
 |
| Summer | Decimals | Properties of shape | Position and direction | Converting Units | Volume |  |
| * Identify angles
* Compare and order angles
* Triangles
* Quadrilaterals
* Lines of symmetry
* Complete a symmetric figure
 | * Measuring angles in degrees
* Measuring with a protractor
* Drawing lines and angles accurately
* Calculating angles on a straight line
* Calculating angles around a point
* Calculating lengths and angles in shapes
* Regular and irregular polygons
* Reasoning about 3D shapes
 | * Describe position
* Draw on a grid
* Move on a grid
* Describe a movement on a grid
 | * Position in the first quadrant
* Reflection
* Reflection with coordinates
* Translation
* Translation with coordinates
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