Year 7

Focussing Pathway - Topic List

|  |
| --- |
| Place Value and Rounding |
| Fraction, Decimal and Percentage Conversion |
| Negative Numbers |
| Ordering Numbers |
| General Arithmetic |
| Multiples, Factors and Primes |
| Fractions |
| Ratio and Proportion |
| Calculator Skills |
| Multiplication and Division |

Number:

|  |
| --- |
| Co-ordinates |
| Basic Algebra |
| Expanding Brackets |
| Linear Equations |
| Number Sequences |

Algebra:

|  |
| --- |
| Basic Angles |
| Properties of 3D Shapes |
| Nets |
| Symmetry |
| Congruent and Similar Shapes |
| Labelling Circles |
| Units of Measurement |
| Perimeter and Area of Shapes |

Shape:

|  |
| --- |
| Reading Tables and Timetables |
| Pictograms |
| Bar Charts |
| Pie Charts |
| Averages and Range |
| Reading Scales |
| Probability Scale |

Data: