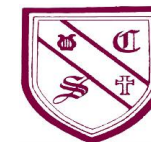


## St Cecilia's Catholic Junior School – Mathematics Vocabulary progression map – Year 5



<p style="text-align: center;"><b><u>Unit 1:</u></b></p> <p>place value, digits, thousands, hundreds, tens, ones, zero, count on, count back, partition</p>	<p style="text-align: center;"><b><u>Unit 2:</u></b></p> <p>place value, partition, number line, negative number, positive number, minus, rounding, estimate, compare, order, sequence, rule, ascending, descending, million</p>	<p style="text-align: center;"><b><u>Unit 3:</u></b></p> <p>add, subtract, total, difference, inverse, round, mentally, estimate, distance chart</p>	<p style="text-align: center;"><b><u>Unit 4:</u></b></p> <p>line, graph, dual line graph, horizontal axis, vertical axis, axes, scale, data, information, interpret, complete, table, two-way table</p>	<p style="text-align: center;"><b><u>Unit 5:</u></b></p> <p>multiple, factors, prime number, square, cube, multiply, multiplication, times, divide, division, inverse operation, place value, composite number</p>
<p style="text-align: center;"><b><u>Unit 6:</u></b></p> <p>perimeter, distance, area, space, scale, convert, measure, combine, brackets, total, double, estimate, array, square metre, square centimetre</p>	<p style="text-align: center;"><b><u>Unit 7:</u></b></p> <p>total, sum, remainder place value, partition, multiply, divide, add, subtract, factor, multiple.</p>	<p style="text-align: center;"><b><u>Unit 8:</u></b></p> <p>Equivalent, numerator. Denominator, whole Fraction, simplify, expand, division, improper, mixed number, convert, sequence, Order, greater than (&gt;) less than (&lt;), equal to (=)</p>	<p style="text-align: center;"><b><u>Unit 9:</u></b></p> <p>fraction, whole, numerator, denominator, subtract, difference, sum, add, improper fraction, common denominator</p>	<p style="text-align: center;"><b><u>Unit 10:</u></b></p> <p>operation, add, subtract, multiply, divide, fraction, improper fraction, mixed number, denominator, numerator, convert, simplify, equivalent, whole, part, factor, multiple</p>
<p style="text-align: center;"><b><u>Unit 11:</u></b></p> <p>decimal place, tenths, hundredths, thousandths, decimal point, place value, digit, fractions, per cent, rounding, improper fraction, mixed numbers, convert exchange</p>	<p style="text-align: center;"><b><u>Unit 12:</u></b></p> <p>add, subtract, multiply, divide, difference, group, share, compare, represent, decimal, decimal point, column, place value, exchange</p>	<p style="text-align: center;"><b><u>Unit 13:</u></b></p> <p>angle, turn, whole turn, half turn, quarter turn, acute, obtuse, reflex, right angle, degrees,, interior angle, protractor</p>	<p style="text-align: center;"><b><u>Unit 14:</u></b></p> <p>Parallel, perpendicular, angle, right angle, interior angle, grid, regular, irregular, polygon, quadrilateral, 2D, 3D, viewpoint</p>	<p style="text-align: center;"><b><u>Unit 15:</u></b></p> <p>reflection, translation, mirror line, coordinate, horizontal, axis</p>
<p style="text-align: center;"><b><u>Unit 16:</u></b></p> <p>Mass, capacity, length, time, metric, imperial, convert, equal, approximately, remainder, multiple, timetable, duration, pint, gallon, ounce, pound, stone</p>	<p style="text-align: center;"><b><u>Unit 17:</u></b></p> <p>volume, capacity, solid, liquid, container, space, height, length, width, size, tall, layer, slice, identical</p>			