

## Berwickshire High School S1 Mathematics Course Overview, 2022-23

Block 1	Block 2	Block 3	Block 4
<ul><li>Number 1</li><li>Estimating</li><li>Rounding</li><li>Four operations on whole no.</li></ul>	<ul><li>Number 3</li><li>Negative numbers</li></ul>	<ul> <li>Angles</li> <li>Angles - drawing, measuring &amp; naming</li> <li>Drawing triangles &amp; polygons</li> <li>Bearings</li> <li>Angle relationships</li> </ul>	<ul> <li>Measurement 1 (2D shape)</li> <li>Length</li> <li>Perimeter</li> <li>Properties of quadrilaterals</li> <li>Area</li> <li>Scale drawing (with bearings)</li> </ul>
1 week	2 weeks	3 weeks	3 weeks
<ul> <li>Number 2</li> <li>Decimals</li> <li>Rounding decimals</li> <li>Money and foreign exchange</li> <li>Fractions</li> <li>Percentages</li> </ul>	<ul><li>Number 4</li><li>Order of operations</li><li>Multiples/Factors and primes</li></ul>	<ul><li>Algebra 1</li><li>Collect like terms</li><li>Simplify expressions</li><li>Substitution</li></ul>	<ul><li>Statistics 1</li><li>Bar graphs</li><li>Line graphs</li><li>Pie chart</li></ul>
6 weeks	2 weeks	2 weeks	2 weeks
	Time	<ul><li>Coordinates</li><li>Coordinates in all 4 quadrants</li></ul>	<ul><li>Symmetry</li><li>Tiling</li><li>Symmetry</li></ul>
	2 weeks	1 week	1 week