

## Long-term Maths Planning - Whole School Overview

	Autumn 1 (7 weeks)	Autumn 2 (7 weeks)	Spring 1 (5 weeks)	Spring 2 (6 weeks)	Summer 1 (6 weeks)	Summer 2 (7 weeks)
Willow class - Reception	<p><u>Weeks 1 – 4</u> Getting to know you (baseline assessments)</p> <p><u>Weeks 5 – 7</u> Just like me!</p> <ul style="list-style-type: none"> <li>- Match and sort</li> <li>- Compare amounts</li> <li>- Compare size, mass and capacity</li> <li>- Exploring pattern</li> </ul>	<p><u>Weeks 1 – 3</u> It's Me 1, 2, 3!</p> <ul style="list-style-type: none"> <li>- Representing 1, 2 and 3</li> <li>- Comparing 1, 2 and 3</li> <li>- Composition of 1, 2 and 3</li> <li>- Circles and Triangles</li> <li>- Positional language</li> </ul> <p><u>Weeks 4 - 6</u> Light and Dark</p> <ul style="list-style-type: none"> <li>- Representing numbers to 5</li> <li>- One more and less</li> <li>- Shapes with 4 sides</li> <li>- Time</li> </ul>	<p><u>Weeks 1 – 3</u> Alive in 5!</p> <ul style="list-style-type: none"> <li>- Introducing 0</li> <li>- Comparing numbers to 5</li> <li>- Composition of 4 and 5</li> <li>- Compare mass</li> <li>- Compare capacity</li> </ul> <p><u>Weeks 4 - 5</u> Growing 6, 7, 8</p> <ul style="list-style-type: none"> <li>- 6, 7 and 8</li> <li>- Combining 2 amounts</li> <li>- Making pairs</li> </ul>	<p><u>Week 1 - 2</u> Growing 6, 7, 8 (continued)</p> <ul style="list-style-type: none"> <li>- Length and Height</li> <li>- Time</li> </ul> <p><u>Weeks 3-6</u> Building 9 and 10</p> <ul style="list-style-type: none"> <li>- Counting to 9 and 10</li> <li>- Comparing numbers to 10</li> <li>- Bonds to 10</li> <li>- 3D Shapes</li> <li>- Spatial awareness</li> <li>- Patterns</li> </ul>	<p><u>Week 1 - 3</u> To 20 and beyond</p> <ul style="list-style-type: none"> <li>- Building numbers beyond 10</li> <li>- Counting patterns beyond 10</li> <li>- Spatial reasoning 1</li> <li>- Match, rotate, manipulate</li> </ul> <p><u>Week 4 - 6</u> First, Then, Now</p> <ul style="list-style-type: none"> <li>- Adding more</li> <li>- Taking away</li> <li>- Spatial reasoning 2</li> <li>- Compose and decompose</li> </ul>	<p><u>Week 1 - 3</u> Find my Pattern</p> <ul style="list-style-type: none"> <li>- Doubling</li> <li>- Sharing and grouping</li> <li>- Even and odd</li> <li>- Spatial reasoning 3</li> <li>- Visualise and build</li> </ul> <p><u>Week 4 - 6</u> On the Move</p> <ul style="list-style-type: none"> <li>- Deepening understanding</li> <li>- Patterns and relationships</li> <li>- Spatial reasoning 4</li> <li>- Mapping</li> </ul>
Willow class - Year 1	<p><u>Weeks 1-5</u> Place Value (within 10)</p> <p><u>Weeks 6-7</u> Shape (2D)</p>	<p><u>Weeks 1-5</u> Addition and Subtraction (within 10)</p> <p><u>Weeks 6-7</u> Shape (3D)</p>	<p><u>Weeks 1-3</u> Place Value (within 20)</p> <p><u>Weeks 4-5</u> Addition and Subtraction (within 20)</p>	<p><u>Weeks 1</u> Addition and Subtraction (within 20) - continued</p> <p><u>Weeks 2-3</u> Place Value (within 50)</p> <p><u>Weeks 4-5</u> Length and Height</p> <p><u>Week 6</u> Mass and Volume</p>	<p><u>Weeks 1-3</u> Multiplication and Division</p> <p><u>Weeks 4-5</u> Fractions</p> <p><u>Week 6</u> Position and Direction</p>	<p><u>Weeks 1-2</u> Place Value (within 100)</p> <p><u>Week 3</u> Money</p> <p><u>Weeks 4-5</u> Time</p>

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Willow Class – Year 2	<u>Weeks 1-4</u> Place Value  <u>Weeks 5-7</u> Shape	<u>Weeks 1-4</u> Addition and Subtraction  <u>Weeks 5-7</u> Money	<u>Weeks 1-5</u> Multiplication and Division	<u>Weeks 1-2</u> Length and Height  <u>Weeks 3-5</u> Mass, Capacity and Temperature  <u>Week 6</u> Consolidation	<u>Weeks 1-3</u> Fractions  <u>Weeks 4-6</u> Time	<u>Weeks 1-2</u> Statistics  <u>Weeks 3-4</u> Position and Direction  <u>Weeks 5-7</u> Consolidation
Beech Class – Year 3	<u>Weeks 1-4</u> <i>* one extra week</i> Place Value  <u>Weeks 5-7</u> Addition and Subtraction	<u>Weeks 1-2</u> Addition and Subtraction  <u>Weeks 3 - 6</u> Multiplication and Division  <u>Week 7</u> Consolidation	<u>Weeks 1-3</u> Multiplication and Division  <u>Weeks 4-5</u> Length and Perimeter	<u>Weeks 1-3</u> Fractions  <u>Weeks 4-6</u> Mass and Capacity	<u>Weeks 1-2</u> Fractions  <u>Weeks 3-4</u> Money  <u>Weeks 5-6</u> Time	<u>Weeks 1-2</u> Shape  <u>Weeks 3-4</u> Statistics  <u>Weeks 5-7</u> Consolidation
Beech Class – Year 4	<u>Weeks 1-4</u> Place Value  <u>Weeks 5-7</u> Addition and Subtraction	<u>Weeks 1-2</u> <i>* one extra week</i> Area  <u>Weeks 3-6</u> <i>* one extra week</i> Multiplication and Division  <u>Week 7</u> Consolidation	<u>Weeks 1-3</u> Multiplication and Division  <u>Weeks 4-5</u> Length and Perimeter	<u>Weeks 1-3</u> Fractions  <u>Weeks 4-5</u> Decimals	<u>Weeks 1-2</u> Decimals  <u>Weeks 3-4</u> Money  <u>Weeks 5-6</u> Time	<u>Weeks 1-2</u> Shape  <u>Weeks 3-4</u> Statistics  <u>Weeks 5-6</u> Position and Direction  <u>Week 7</u> Consolidation

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Oak class - Year 5	<p><u>Weeks 1-3</u> Place Value</p> <p><u>Weeks 4-5</u> Addition and Subtraction</p> <p><u>Weeks 6-7</u> Multiplication and Division</p>	<p><u>Week 1</u> Multiplication and Division – continued</p> <p><u>Weeks 2-5</u> Fractions A</p> <p><u>Weeks 6-7</u> Consolidation</p>	<p><u>Weeks 1-3</u> Multiplication and Division</p> <p><u>Weeks 4-5</u> Fractions B</p>	<p><u>Weeks 1-3</u> Decimals and Percentages</p> <p><u>Weeks 4-5</u> Perimeter and Area</p> <p><u>Week 6</u> Statistics</p>	<p><u>Weeks 1-3</u> Shape</p> <p><u>Weeks 4-5</u> Position and Direction</p> <p><u>Week 6</u> Decimals</p>	<p><u>Weeks 1-2</u> Decimals</p> <p><u>Week 3</u> Negative numbers</p> <p><u>Weeks 4-5</u> Converting units</p> <p><u>Week 6</u> Volume</p> <p><u>Week 7</u> Consolidation</p>
Oak class - Year 6	<p><u>Weeks 1-2</u> Place Value</p> <p><u>Weeks 3-7</u> Four Operations</p>	<p><u>Weeks 1-2</u> Fractions A</p> <p><u>Weeks 3-4</u> Fractions B</p> <p><u>Week 5</u> Converting Units</p> <p><u>Weeks 6-7</u> Consolidation</p>	<p><u>Weeks 1-2</u> Ratio</p> <p><u>Weeks 3-4</u> Algebra</p> <p><u>Weeks 5</u> Decimals</p>	<p><u>Weeks 1-2</u> Fractions, decimals and percentages</p> <p><u>Weeks 3-4</u> Area, perimeter and volume</p> <p><u>Weeks 5-6</u> Statistics</p>	<p><u>Weeks 1-3</u> Shape</p> <p><u>Week 4</u> Position and Direction</p> <p><u>Week 5-6</u> <i>Themed projects, consolidation and problem solving</i></p>	<p><i>Themed projects, consolidation and problem solving</i></p>