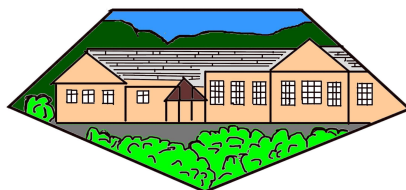


Diggle School Long Term Planning Maths



	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Reception	<p>Getting to know you (Baseline Assessments)</p> <p>Just like me! Match & sort Compare amounts</p> <p>Compare size, mass and capacity</p> <p>Exploring pattern</p>	<p>It's me 1,2,3! Representing 1,2 & 3</p> <p>Comparing 1,2 & 3</p> <p>Composition of 1,2 & 3</p> <p>Circles and triangles</p> <p>Positional language</p>	<p>Alive in 5! Introducing zero</p> <p>Comparing numbers to 5</p> <p>Composition of 4 & 5</p> <p>Compare mass (2)</p> <p>Compare capacity (2)</p> <p>Growing 6,7,8 Combining two amounts</p> <p>Making pairs</p> <p>Length & Height</p>	<p>Building 9 & 10 Counting to 9 and 10</p> <p>Comparing numbers to 10</p> <p>Bonds to 10</p> <p>3-D Shapes</p> <p>Spatial awareness</p> <p>Patterns</p> <p>Consolidation</p>	<p>To 20 and beyond Build numbers beyond 10</p> <p>Count patterns beyond 10</p> <p>Spatial reasoning (1)</p> <p>Match, rotate and manipulate</p> <p>First, then, now Adding more</p> <p>Taking away</p> <p>Spatial reasoning (2)</p>	<p>Find my pattern Doubling</p> <p>Sharing & grouping</p> <p>Even & Odd</p> <p>Spatial reasoning (3)</p> <p>Visualise & build</p> <p>On the move Deepening understanding</p> <p>Patterns & relationships</p> <p>Spatial</p>

			Time (2)		Compose and decompose	reasoning (4) Mapping
Year 1	Place value within 10 Addition & subtraction within 10	Addition & subtraction within 10 Geometry (Shape) Consolidation	Place value within 20 Addition & subtraction within 20	Place value within 50 Measurement (Length & height) Measurement (Mass & volume)	Multiplication & division Fractions Geometry (Position & direction)	Place value within 100 Measurement (Money) Measurement (Time)
Year 2	Place Value Addition & subtraction	Addition & subtraction Geometry (Shape)	Money Multiplication & division	Multiplication & division Measurement (Length & height) Measurement (Mass, capacity & temperature)	Fractions Time	Time Statistics Geometry (Position & direction)
Year 3	Place value Addition & subtraction	Addition & subtraction Multiplication & division A	Multiplication & division B Measurement (Length & perimeter)	Fractions A Measurement (Mass & capacity)	Fractions B Measurement (money) Measurement (Time)	Measurement (Time) Geometry (shape) Statistics
Year 4	Place value	Addition & subtraction	Multiplication & division B	Fractions	Decimals B	Consolidation

	Addition & subtraction	Measurement (Area) Multiplication & division A	Measurement (Length & perimeter) Fractions	Decimals A	Measurement (money) Measurement (Time)	Geometry (shape) Statistics Geometry (Position & direction)
Year 5	Place value Addition & subtraction Multiplication & division A	Multiplication & division A Fractions A	Multiplication & division B Fractions B Decimals & percentages	Decimals & percentages Measurement (Perimeter & area) Statistics	Geometry (shape) Geometry (Position & direction) Decimals	Decimals Negative numbers Measurement (converting units) Measurement (volume)
Year 6	Place value Addition, subtraction, multiplication & division	Addition, subtraction, multiplication & division Fractions A Fractions B Measurement (converting units)	Ratio Algebra Decimals	Fractions, decimals & percentages Measurement (area, perimeter & volume) Statistics	Geometry (shape) Geometry (Position & direction)	Themed projects Consolidation Problem Solving