Broke Hall – Maths Overview

Autumn Term (Weeks 1–12)

Year	Topics (in sequence)
EY	Numbers to 5; Comparing groups within 5; Shape; Change within 5; Number bonds within 10; Space; Consolidation
1	Revisit EY; Numbers to 10; Part-whole within 10; Addition with 10; Subtraction with 10; 2D and 3D shapes; Consolidation
2	Numbers to 100; Addition and subtraction (1); Addition and subtraction (2); Properties of shape
3	Place value with 1,000; Addition and subtraction (1); Addition and subtraction (2); Multiplication and division (1); Multiplication and division (2)
4	Place value – 4-digit numbers (1); Place value – 4-digit numbers (2); Addition and subtraction; Area; Multiplication and division (1)
5	Place value within 1,000,000 (1); Place value within 1,000,000 (2); Addition and subtraction; Multiplication and division (1); Fractions (1); Fractions (2)
6	Place value within 10,000,000; Four operations (1); Four operations (2); Fractions (1); Fractions (2); Imperial and metric

Spring Term (Weeks 1–12)

Year	Topics (in sequence)
EY	Numbers to 10; Comparing numbers within 10; Addition to 10; Measure; Numbers to 10; Subtraction; Exploring patterns; Consolidation
1	Numbers to 20; Addition and subtraction within 20; Numbers to 50; Length and height; Weight and volume; Consolidation
2	Money; Multiplication and division (1); Multiplication and division (2); Length and height; Mass, capacity and temperature
3	Multiplication and division (3); Length and perimeter; Fractions (1); Mass; Capacity
4	Multiplication and division (2); Perimeter; Fractions (1); Fractions (2); Decimals (1); Consolidation
5	Multiplication and division (2); Fractions (2); Decimals and percentages; Measure – perimeter and area; Graphs and tables; Consolidation
6	Ratio and proportion; Algebra; Decimals; Percentages; Measure – perimeter, area and volume; Consolidation

Summer Term (Weeks 1–12)

Year	Topics (in sequence)
EY	Counting on and counting back; Numbers to 20; Numerical patterns; Shape; Measure; Sorting; Time; Consolidation
1	Multiplication and division; Halves and quarters; Position and direction; Numbers to 100; Money; Time; Consolidation
2	Statistics; Fractions; Position and direction; Time; Problem solving; Consolidation
3	Fractions (2); Money; Time; Angles and properties of shapes; Statistics; Consolidation
4	Decimals (2); Money; Time; Geometry – angles and 2D shapes; Statistics; Position and direction; Consolidation
5	Geometry – properties of shapes; Geometry – position and direction; Decimals; Negative numbers; Measure – converting units; Measure – volume capacity; Consolidation
6	Statistics; Geometry – properties of shape; Position and direction; Problem solving; Consolidation