Shoreham Village School

EYFS Maths objectives

Unit I. Numbers to 5 (I5 Lessons)

Communication and language	Make comments about what they have heard and ask questions to clarify their understanding.
Mathematics	Have a deep understanding of number to 10, including the composition of each number.
Mathematics	Subitise (recognise quantities without counting) up to 5.

Unit 2. Comparing groups within 5 (10 Lessons)

Mathematics	Have a deep understanding of number to I0, including the composition of each number.
Mathematics	Subitise (recognise quantities without counting) up to 5.

Unit 3. Shape (3D and 2D shapes) (10 Lessons)

Unit 4. Change within 5 (10 Lessons)

Mathematics

Have a deep understanding of number to 10, including the composition of each number.

Unit 5. Number bonds within 5 (5 Lessons)

Mathematics

Mathematics

Have a deep understanding of number to 10, including the composition of each number.

Automatically recall (without reference to rhymes, counting or other aids) number bonds up to 5 (including subtraction facts) and some number bonds to 10, including double facts.

Unit 7. Numbers to 10 (10 Lessons)

Mathematics	Have a deep understanding of number to I0, including the composition of each number.
Mathematics	Subitise (recognise quantities without counting) up to 5.
Mathematics	Verbally count beyond 20, recognising the pattern of the counting system.

Unit 8. Comparing numbers within 10 (5 Lessons)

Mathematics	Have a deep understanding of number to I0, including the composition of each number.
Mathematics	Subitise (recognise quantities without counting) up to 5.
Mathematics	Compare quantities up to 10 in different contexts, recognising when one quantity is greater than, less than or the same as the other quantity.

Unit 9. Addition to 10 (5 Lessons)

 Mathematics
 Have a deep understanding of number to 10, including the composition of each number.

 Mathematics
 Automatically recall (without reference to rhymes, counting or other aids) number bonds up to 5 (including subtraction facts) and some number bonds to 10, including double facts.

 Mathematics
 Compare quantities up to 10 in different contexts, recognising when one quantity is greater than, less than or the same as the other quantity.

Unit 10. Measure (Length, height and weight) (10 Lessons)

Physical development	Demonstrate strength, balance and coordination when playing.
Mathematics	Compare quantities up to 10 in different contexts, recognising when one quantity is greater than, less than or the same as the other quantity.

Unit II. Number bonds to IO (10 Lessons)

Mathematics

Mathematics

Have a deep understanding of number to 10, including the composition of each number.

Automatically recall (without reference to rhymes, counting or other aids) number bonds up to 5 (including subtraction facts) and some number bonds to 10, including double facts.

Unit I2. Subtraction (5 Lessons)

Mathematics	Have a deep understanding of number to 10, including the composition of each number.
Mathematics	Automatically recall (without reference to rhymes, counting or other aids) number bonds up to 5 (including subtraction facts) and some number bonds to 10, including
	double facts.

Unit I3. Exploring patterns (10 Lessons)

Unit 14. Counting on and counting back (10 Lessons)

Mathematics

Have a deep understanding of number to 10, including the composition of each number.

Mathematics

Verbally count beyond 20, recognising the pattern of the counting system.

Unit 15. Numbers to 20 (5 Lessons)

Mathematics	Verbally count beyond 20, recognising the pattern of the counting system.
Mathematics	Compare quantities up to 10 in different contexts, recognising when one quantity is greater than, less than or the same as the other quantity.

Unit I6. Numerical patterns (I5 Lessons)

Mathematics	Explore and represent patterns within numbers up to I0, including evens and odds, double facts and how quantities can be distributed equally.

Unit 17. Shape (Composing and decomposing shapes) (5 Lessons)

Unit 18. Measure (Volume and capacity) (5 Lessons)

Physical development	Demonstrate strength, balance and coordination when playing.
Mathematics	Compare quantities up to 10 in different contexts, recognising when one quantity is greater than, less than or the same as the other quantity.