LEAP Curriculum Maths Overview 2023/24

Breaks: Half Term Monday 23rd – 27th Oct · Christmas Holidays Thur 21st Dec – Monday 8th Jan · Half Term Mon 12th Feb – Fri 16th Feb · Easter Holidays Friday 29th March – Friday 12th April · Half Term Mon 27th May – Fri 31st May

Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
6	Place Value; Addition, Subtraction, Multiplication and Division	Fractions; Position and Direction; Decimals; Consolidation	Percentages; Algebra; Statistics	Statistics; Converting Units; Perimeter, area and volume; Properties of Shape	Ratio; Revision; SATs Week; Investigations, consolidation and transition	Investigations, consolidation and transition
5	Place Value within 1,000,000; Addition and Subtraction	Statistics; Multiplication and Division; Perimeter and Area; Consolidation	Multiplication and Division; Fractions	Fractions; Decimals and Percentages	Decimals; Properties of Shape	Position and Direction; Converting units; Volume; Consolidation
4	Place Value Within 10,000; Addition and Subtraction	Multiplication and Division; Length and Perimeter; Multiplication and Division; Consolidation	Multiplication and Division; Area; Fractions	Fractions; Decimals	Decimals; Money; Time	Statistics; Properties of Shape; Position and Direction; Consolidation
3	Place Value within 1000; Addition and Subtraction	Addition and Subtraction; Multiplication and Division; Consolidation	Multiplication and Division; Money; Statistics	Statistics; Length and Perimeter; Fractions	Fractions; Time	Properties of Shape; Mass and Capacity; Consolidation
2	Place Value within 100; Addition and Subtraction; Money	Money; Multiplication and Division; Length and Height; Consolidation	Properties of Shape; Place Value within 100; Fractions	Statistics; Time; Mass, capacity and temperature	Position and Direction; Place Value within 100; Addition and Subtraction	Multiplication Division; Money; Consolidation
1	Place Value within 10; Addition and Subtraction Within 10	Addition and Subtraction Within 10; Shape; Place Value within 20; Consolidation	Addition and Subtraction within 20; Place Value within 50	Place value within 50; Length and Height; Weight and Volume; Addition and Subtraction	Multiplication and Division; Fractions; Position and Direction	Place Value within 100; Money; Time; Consolidation

EYFS

Autumn 1
Number:
- Subitise to 1
- Subitise to 2
- Represent and compare numbers to 5

Numerical patterns:
- Match and sort
- Count by rote to 10 through songs - Use mathematical language (more and less) - Compare quantities to 3.
- Identify 0.
- Identify which group has more to 5.
- Identify which group has less to 5.

Autumn 2
Number:
- Represent and compare numbers to 8
- Subitise to 3
- Identify one more of numbers to 10.
- Match number to quantity correctly (to 10).
- begin to combine two groups of objects to 10.
- Begin to understand the concept of addition.
- Count forwards and backwards within 10.

Numerical patterns:
- Identify and describe and name circles, triangles, squares and rectangles.
- Use positional language including under, over, around and through.
- Identify one more and one less up to 5 - Explore compositions to 5.

Spring 1
Number:
- Represent, compose and compare numbers to 10.
- Number bonds to 5 through addition.
- Know one less of numbers to 10
- Order numbers to 10.
- Subitise to 4

Numerical patterns:
Begin to understand the difference between odd and even numbers to 10.
Continue and create a repeated pattern.
Construct pictures using shape arrangements.
Explore objects through height and length.
Explore capacity.
Use mathematical language such as full, half full and empty.

Spring 2
Number:
- Subitise to 5
- Number bonds to 10 through addition.
- Begin to compose numbers through subtraction.
- Count to 20.
Double numbers up to 5

Numerical patterns:
Make ABB/AAB repeated patterns.
Identify the missing number to 10.
Identify 3D shapes
Identify some properties of 3D shapes
Order the days of the week
Measure capacity
Match patterns using tangrams and shapes.

Summer 1
Number:
- Count verbally to 25 - Begin to order numbers to 20.
- Begin to order numbers to 20
- Number composition
- Share quantities equally.
Double numbers up to 10.

Numerical patterns:
- Build and identify numbers to 15.
- Begin to add more and take away within 20.
- Know that 1, 3, 5, 7 and 9 are odd numbers.
- Know that 2, 4, 6, 8, 10 are even numbers.
Name properties of 3D shapes - Explore time

Summer 2
Number:
- Count to 30 and beginning to count higher (100).
- Begin to find half of numbers up to 10.
Explore making numbers beyond 10. - Write number compositions

Numerical Patterns:
- Recognise the time to o'clock.

Key for blocked units					
Place Value		Measurement		Consolidation	
Addition and Subtraction		Geometry		Algebra	
Multiplication and Division		Statistics		Ratio	
Fractions, decimals and percentages		Decimals (place value)			