2022-23 Reception overview

Remember - You are creating great mathematicians!

	Autumn I	Autumn 2	Spring I	Spring 2	Summer I	Summer 2
MN	Subitising within 5 diff arrangements, intro H no frame, composition up to 5, finger patterns, counting, compare sets, whole/part		Subitising, counting, composition beyond 5, compare 2 sets (equal/not), doubles, numerals, identify missing parts, 5 & bit structure, sort odd/even on shape, number pattern of counting, join in verbal counts beyond 20 using pattern		Counting to larger nos, number facts, 10 frame, doubles on 10 frame, compare sets, dev sense of magnitude, dev conceptual subitising	
There are 4	Mastering Number sessions	provided per week – us other areas of maths &				focus, connecting to
Week I	Transition & baseline	Composition & pattern (MN Wk 3)	Composition (MN Wk 8)	Comparison (MN Wk 15)	Subitising to 10 (MN Wk 19)	Comparison (MN Wk 25) Assessments
Week 2	Routines, songs, rhymes, counting & baseline	Cardinality & counting - subitising (MN WK4)	Composition (MN Wk 9)	Counting, ordinality & cardinality (MN Wk 16)	Composition - odd/even (MN Wk 20)	Doubling/halving Review, revisit, assess Assessments
Week 3	Routines, songs, rhymes, counting, sorting & baseline	Comparison (MN Wk 5)	Counting, ordinality & cardinality (MN Wk 10)	Comparison (MN Wk 17)	Cardinality, ordinality, counting (MN Wk 21)	Consolidate & deepen
Week 4	Spatial thinking – shape & space	Measure	Subitising – conceptual (MN Wk 11)	Composition inc subtraction (MN Wk 18)	Subitising – doubles (MN Wk 22)	Addition – Aggregation
Week 5	Cardinality & counting	Counting, ordinality, cardinality (MN Wk 6)	Counting, ordinality & cardinality, inc patterns (MN Wk 12)	Spatial reasoning, pattern, shape (Easter theme)	Composition (MN Wk 23)	Addition/Subtraction

Week 6	Cardinality & counting – subitising (MN introduced)	Comparison (MN Wk 7)	Composition (MN Wk 13)	Working with parents: share pattern making & putting away the shopping.	Composition (MN Wk 24)	Pattern
Week 7	Cardinality & counting — consolidating learning about number. (MN wk2)	Shape & measure (time) Xmas links	Composition (MN Wk 14)	Easter	Working with parents: Making plans, walking to the shops.	Measure (Pre- I RtPC)
Week 8	Half term Working with parents: share EYs maths dictionary (available to print) & counting activities, inc links to counting songs & rhymes.	Xmas holiday Working with parents: share free apps to support subitising & simple subitising ideas for home & share playing with toy vehicles & people.	Half term Working with parents: – time, sequencing events, naming days of the week, time words, share getting dressed.	Easter		Summer Working with parents: Subitising, stories, making a snack, playing with dough.