

Maths Curriculum Sequence Year N

Colours	
Matching	
Sorting	
Number 1	
Number 1 Subitising	
Number 2 Subitising	
Number 2	
Pattern	
Consolidation	Assessment
Number 3 Subitising	
Number 3	
Number 4 Subitising	
Number 4	
Number 5 Subitising	
Number 5	
Number 6 Subitising	
Number 6	
Length & Height	
Mass	
Capacity	
Consolidation	Assessment
Sequencing	
Positional Language	
More, Fewer	
Shape	
Number Composition	
What Comes After?	
What Comes Before?	
Numbers to 5	
Consolidation	Assessment

Number, Place Value,
Calculations, Fractions

Geometry

Measurement

Statistics

Assessment

YN Maths Plan

Colours

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

The colour red

The colour blue

The colour yellow

The colour green

The colour purple

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan
Matching

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Matching buttons

Matching shoes

Matching models

Matching number shapes

Matching handprints and sizes

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan

Sorting

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Sorting colours

Sorting sizes

Sorting – what do you notice?

Sorting – guess my rule

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan
Number 1

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Number 1 - subitising

Number 1 - counting

Number 1 – numeral matching

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan

Number 2 Subitising

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Subitising - ice pattern

Subitising – different patterns

Subitising – different sizes and patterns

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan

Number 2

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Number 2: Counting – Say one number for each item

Number 2: Link the numeral 2 and amounts

Number 2: Link the numeral 2 (in different fonts and pictorial images)

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan

Pattern

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Colour AB Patterns

Outdoor AB Patterns

Movement AB Patterns

Fix my pattern (AB Patterns)

Colour ABC Patterns

Outdoor ABC Patterns

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan
Number 3 Subitising

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Number 3: Subitising – dice pattern

Number 3: Subitising – different patterns

Number 3: Subitising – different sizes and patterns

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan
Number 3

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Number 3: Counting 3

Number 3: Recognising the numeral 3

Number 3: Composition of 3

Number 3: Triangles

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan
Number 4

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Number 4: Counting 4

Number 4: Recognising the numeral 4

Number 4: Squares & Rectangles

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan

Number 4 Composition

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Number 4: Composition of 4

Number 4: Composition of 4

Number 4: Composition of 4

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan
Number 5

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Number 5: Counting 5

Number 5: Recognising the numeral 5

Number 5: Pentagons

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan

Number 5 Composition

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Number 5: Composition of 5

Number 5: Composition of 5

Number 5: Composition of 5

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan
Number 6

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Counting 6

Counting 6

Ten Frame

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan

Height & Length

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Tall and short

Long and short

Length and height

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan

Mass

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Balance Scales

Balance Scales

Balance Scales & Numicon

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan
Capacity

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Full and empty

Nearly full and nearly empty

More and less

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan

Sequencing

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Nursery rhyme sequences

Daily sequences

The hungry caterpillar

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan
Positional Language

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

On and under

In and out

In front or behind

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan
More & Fewer

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

More

Fewer

More or fewer

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan
2D Shapes

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Circles

triangles

Rectangles

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan
3D Shapes

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Cubes and cuboids

Cylinders

Spheres

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan

Number Composition

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Composition of 3

Composition of 4

Composition of 3 and 4

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan

What Comes After?

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Full number track

Hidden number track

Build a number line

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan

What Comes Before?

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Full number track

Missing number track

Puzzle

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required

YN Maths Plan
Numbers to 5

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Learning Steps

Prior learning check (see learning trajectories) & remediation/deepening of prior

Birthday party 1-2-1

Digit stars

Number maze

Teacher Assessment

Pause & Stretch: re-assessment & deepening as required