

YN Maths Plan

Colours

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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?

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?

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

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