



Mathematics Long Term Plan

Greenfinch 2022-2022

Autumn

	Small Steps
Getting to know you 3 weeks	(Time to play with maths and get to know the children!)
Just like me! 3 weeks	<ul style="list-style-type: none"> • Match and sort • Compare amounts • Compare size, mass and capacity • Exploring patterns
It's me 1, 2, 3! 3 weeks	<ul style="list-style-type: none"> • Representing 1, 2 & 3 • Comparing 1, 2 & 3 • Composition of 1, 2 & 3 • Circles and triangles • Positional language
Light and Dark 3 weeks	<ul style="list-style-type: none"> • Representing numbers to 5 • One more and less • Shapes with 4 sides • Time

Spring

	Small Steps
Alive in 5! 3 weeks	<ul style="list-style-type: none">• Introducing zero• Comparing numbers to 5• Composition of 4 & 5• Compare mass (2)• Compare capacity (2)
Growing 6, 7, 8 3 weeks	<ul style="list-style-type: none">• 6, 7 & 8• Making pairs• Combining 2 groups• Length & height• Time
Building 9 & 10 3 weeks	<ul style="list-style-type: none">• 9 & 10• Comparing numbers to 10• Bonds to 10• 3D shape• Pattern (2)
Consolidation 3 weeks	

Summer

	Small Steps
To 20 and Beyond 3 weeks	<ul style="list-style-type: none">• Building numbers beyond 10• Counting patterns beyond 10• Spatial reasoning (1)• Match, rotate, manipulate
First, then, now 3 weeks	<ul style="list-style-type: none">• Adding more• Taking away• Spatial reasoning (2)• Compose and decompose
Find my Pattern 3 weeks	<ul style="list-style-type: none">• Doubling• Sharing and grouping• Even and odd• Spatial reasoning (3)• Visualise and build
On the Move 3 weeks	<ul style="list-style-type: none">• Deepening understanding• Patterns and relationships• Spatial reasoning (4)• Mapping