



Reception Maths Overview

Reception	First Half Term	Second Half Term
Autumn	<p>Match, sort and compare Matching, sorting and comparing objects and amounts.</p> <p>Talk about Measure and Patterns Comparing size, mass and capacity, Exploring patterns.</p> <p>It's me 1,2,3, Finding, subitising and representing 1,2 and 3, 1 more and 1 less</p>	<p>Circles and Triangles Identify name and compare circles and triangles, Describe position. 1,2,3,4,5 Find, subitise and represent 4 and 5, Composition of 1-5, 1 more and 1 less.</p> <p>Shapes with 4 sides Identify, name and combine shapes with 4 sides, Shapes in the environment, Day and night.</p>
Spring	<p>Alive in 5 Introduction to 0, Finding 0-5, Subitising 0-5, Representing 0-5, 1 more and 1 less</p> <p>Mass and capacity Compare and explore mass and capacity</p> <p>Growing 6,7,8 Find and represent 6,7,8, 1 more and 1 less, Make pairs of odd and even, Find and make doubles to 8</p> <p>Length, height and time Explore and compare length and height, Order and sequence time</p>	<p>Building 9 and 10 Find, compare and represent 9 and 10, subitise to 10, 1 more and 1 less, Composition to 10, Bonds to 10, Doubles to 10, Explore even and odd</p> <p>Explore 3-d shapes Recognise and name 3-d shapes, Find 2-d and 3-d shapes within the environment, Identify, copy and continue patterns</p>
Summer	<p>To 20 and beyond Build numbers beyond 10, Verbal counting beyond 20</p> <p>How many now? Add and take away</p> <p>Manipulate, compose and decompose Select, rotate and manipulate shapes, Compose and decompose shapes, Copy a 2-d shape picture</p>	<p>Sharing and grouping Explore sharing and grouping, Even and odd sharing, Building with doubles</p> <p>Visualise, build and map Identify repeating patterns, Create and explore pattern rules, Create and explore maps</p> <p>Make connections Deepen understanding of patterns and relationships</p>