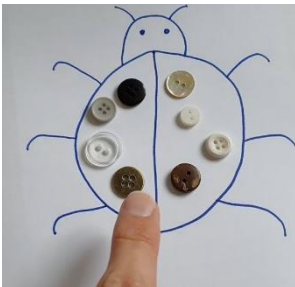


Reception: Spring - Summer term	Multiplication	
Vocabulary: ones, groups, lots of, doubling, repeated, groups of, lots of, times, Pairs, equal groups, unequal groups		
Concrete	Pictorial	Abstract
<u>Daily routines and mathematical discussions</u> Paired talk, counting in pairs when lining up	<u>Number talk</u> Plan number talk opportunities and take advantage of incidental opportunities for number talk when looking at books and images.	<u>No formal written method.</u>
Thinking about pairs of items and counting in multiples.  Counting pairs of socks.	 Mia and Jake are going on a bike ride, each bike has 2 wheels, how many wheels are there in total?	<u>Begin to explore with own symbols and marks (jottings)</u> Children to be given a mathematical concept and asked to make marks to represent this (mathematical jottings)
<u>Counting in groups (repeating addition)</u> 	<u>Songs and Rhymes</u> When singing songs, drawing attention to the multiplication happening. 10 fat sausages introduce counting in 2s. 	<u>Begin to explore with own symbols and marks (jottings)</u>
<u>Doubling</u>  Doubling using items	