## RECEPTION SPRING TERM

| Big Idea | Week | Objectives |
| :---: | :---: | :---: |
| Alive in 5! | 1 | To count one less of a number (Five currant buns) To introduce zero - representing zero. <br> To be understand the composition of numbers to 5 . <br> To compare numbers to 5 . <br> To compare equal and unequal groups. |
|  | 2 | To understand the composition of numbers to 5 (in 2 groups) To understand the composition of numbers to 5 (in 3 groups) <br> To explore the vocabulary such as addition and subtraction. <br> To be able to recognise coins ( $1 \mathrm{p}, 2 \mathrm{p}, 5 \mathrm{p}$ and 10 p) <br> To be able to match items with the correct amount. (Money) |
|  | 3 | To compare mass - heavier and lighter than. <br> To compare mass - full and empty. <br> To measure capacity. <br> To measure capacity - how many fit inside? <br> To measure capacity - ingredients. |
| Growing 6,7,8 | 1 | To understand the composition of 6 - which show 6 ? <br> To understand the composition of 7 - sorting 6,7,8. <br> To understand the composition of 8 . <br> To match 6,7 and 8 . <br> To make numbers to 8 (incl. Pairs and number doubles) |
|  | 2 | To make pairs. <br> To combine 2 groups - focus on the vocabulary addition and subtraction. <br> To be able to say one more and one less of a number. |
|  | 3 | To compare height - taller and shorter than. <br> To compare length - longer and shorter than. <br> To learn the days of the week. <br> To measure height. <br> To introduce time - how many can you do in 1 minute? <br> To introduce O'clock using the Bad Tempered Ladybird |
| Building 9 \& 10 | 1 | To represent and sort 9 and 10. <br> To order numerals to 10. <br> To understand the composition of 9 and 10. <br> To be able to use the language of fewer and more. |
|  | 2 | To count backwards from 10 (10 in the bed) <br> To compare numbers within 10 and explore patterns within these numbers. <br> To make 10 in different ways - number bonds to 10 using different <br> mathematical equipment. (incl. Pairs and number doubles) <br> To explore the idea of pattern of numbers being the same - using number lines. |
|  | 3 | To match objects with 3-D shapes. <br> To print with 3-D shapes. <br> To make repeating patterns. <br> To be able to recognise coins ( 1 p, 2p,5p and 10p) <br> To be able to match items with the correct amount. (Money) |
| Consolidation | $\begin{gathered} 1,2, \\ 3 \end{gathered}$ | Lessons will be based on areas not yet concrete. |



