| Number and Place Value | B | W | N | A | Fractions | B | W | N | A |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Count to and across 100, forwards and backwards, beginning with 0 or 1 , or from any given number. |  |  |  |  | Recognise, find and name a half as one of two equal parts of an object, shape or quantity. |  |  |  |  |
| Count, read and write numbers to 100 in numerals; |  |  |  |  | Recognise, find and name a quarter as one of four equal parts of an object, shape or quantity. |  |  |  |  |
|  |  |  |  |  | Measurement | B | W | N | A |
| Given a number, identify one more and one less, |  |  |  |  | Compare, describe and solve practical problems for |  |  |  |  |
| Identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least. |  |  |  |  | - lengths and heights [for example, long/short, longer/shorter, tall/short, double/half]; <br> - mass/weight [for example, heavy/light, heavier than, lighter than]; |  |  |  |  |
| Read and write numbers from 1 to 20 in numerals and words. |  |  |  |  | - capacity and volume [for example, full/empty, more than, less than, half, half full, quarter]; |  |  |  |  |
| Addition and Subtraction | B | W | N | A | - time [for example, quicker, slower, earlier, later]. |  |  |  |  |
| Read, write and interpret mathematical statements involving addition ( + ), subtraction ( - ) and equals ( $=$ ) signs. |  |  |  |  | - lengths and heights; <br> - mass/weight; <br> - capacity and volume: <br> - time (hours, minutes, seconds). |  |  |  |  |
| Represent and use number bonds and related subtraction facts within 20. |  |  |  |  | Recognise and know the value of different denominations of coins and notes. |  |  |  |  |
| Add and subtract one-digit and two-digit numbers to 20 , including zero. |  |  |  |  | Sequence events in chronological order using language [for example, before and after, next, first, today, yesterday, tomorrow, morning, afternoon and evening]. |  |  |  |  |
| Solve one-step problems that involve addition and |  |  |  |  | Recognise and use language relating to dates, including days of the week, weeks, months and years. |  |  |  |  |
| representations, and missing number problems such as $7=0-9$. |  |  |  |  | Tell the time to the hour and half past the hour and draw the hands on a clock face to show these times. |  |  |  |  |
| Multiplication and Division | B | W | N | A | Geometry - Properties of Shape | B | W | N | A |
| Solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher. |  |  |  |  | Recognise and name common 2-D and 3-D shapes, including: <br> - 2-D shapes [for example, rectangles (including squares), circles and triangles]: <br> - 3-D shapes [for example, cuboids (including cubes), pyramids and spheres]. |  |  |  |  |
|  |  |  |  |  | Geometry - Position and Direction |  |  |  |  |
|  |  |  |  |  | Describe position, direction and movement, including whole, half, quarter and three-quarter turns. |  |  |  |  |

