## Year 1 Maths APS

|                      |                              | Number              |                                 |                                                       |                                                |
|----------------------|------------------------------|---------------------|---------------------------------|-------------------------------------------------------|------------------------------------------------|
| Number – Number      | Number – Addition and        | Number –            | Number – Fractions              | Measurement                                           | Geometry – Properties of                       |
| and Place Value      | Subtraction                  | Multiplication and  | l can:                          | I can:                                                | Shapes                                         |
| l can:               | l can:                       | Division            |                                 |                                                       | I can:                                         |
| count to and across  | read, write and interpret    | I can:              | recognise, find and             | compare, describe and solve practical problems for:   |                                                |
| 100, forwards and    | mathematical statements      | solve one-step      | name a half as 1 of             | longths and beights [for everyle long/short           | recognise and name                             |
| backwards,           | involving addition (+),      | problems involving  | 2 equal parts of an             | lengths and heights [for example, long/short,         | common 2-D and 3-D                             |
| beginning with 0 or  | subtraction (–) and equals   | multiplication and  | object, shape or                | longer/shorter, tall/short, double/half]              | shapes, including:                             |
| 1, or from any given | (=) signs                    | division, by        | quantity                        | mass/weight [for example, heavy/light, heavier        | 2 Dishanas Ifar ayamala                        |
| number               |                              | calculating the     | recognise, find and             | than, lighter than]                                   | 2-D shapes [for example, rectangles (including |
|                      | represent and use number     | answer using        | name a quarter as 1             |                                                       | squares), circles and                          |
| count, read and      | bonds and related            | concrete objects,   | of 4 equal parts of             | capacity and volume [for example, full/empty,         |                                                |
| write numbers to     | subtraction facts within 20  | pictorial           | · ·                             | more than, less than, half, half full, quarter]       | triangles]                                     |
| 100 in numerals;     | add and subtract one-digit   | representations and | an object, shape or<br>quantity | time [for example, quicker, slower, earlier, later]   | 3-D shapes [for example,                       |
| count in multiples   | and two-digit numbers to     | arrays with the     | quantity                        |                                                       | cuboids (including cubes),                     |
| of 2s, 5s and 10s    | 20, including 0              | support of the      |                                 | measure and begin to record the following:            | pyramids and spheres]                          |
| given a number,      |                              | teacher             |                                 | longths and baights                                   |                                                |
| identify 1 more and  | solve one-step problems      |                     |                                 | lengths and heights                                   |                                                |
| 1 less               | that involve addition and    |                     |                                 | mass/weight                                           | Geometry – Position and                        |
| 11000                | subtraction, using           |                     |                                 |                                                       | direction                                      |
| identify and         | concrete objects and         |                     |                                 | capacity and volume                                   |                                                |
| represent numbers    | pictorial representations,   |                     |                                 | time (hours, minutes, seconds)                        | describe position, direction                   |
| using objects and    | and missing number           |                     |                                 |                                                       | and movement, including                        |
| pictorial            | problems such as $7 = ? - 9$ |                     |                                 | recognise and know the value of different             | whole, half, quarter and                       |
| representations      |                              |                     |                                 | denominations of coins and notes                      | three-quarter turns                            |
| including the        |                              |                     |                                 | convence events in shrenelogical order using          |                                                |
| number line, and     |                              |                     |                                 | sequence events in chronological order using          |                                                |
| use the language of: |                              |                     |                                 | language [for example, before and after, next, first, |                                                |
| equal to, more       |                              |                     |                                 | today, yesterday, tomorrow, morning, afternoon        |                                                |
| than, less than      |                              |                     |                                 | and evening]                                          |                                                |
| (fewer), most, least |                              |                     |                                 | recognise and use language relating to dates,         |                                                |
| road and write       |                              |                     |                                 | including days of the week, weeks, months and         |                                                |
| read and write       |                              |                     |                                 | years                                                 |                                                |
| numbers from 1 to    |                              |                     |                                 |                                                       | A CAL A CONTROL                                |
| 20 in numerals and   |                              |                     |                                 | tell the time to the hour and half past the hour and  |                                                |
| words                |                              |                     |                                 | draw the hands on a clock face to show these times    |                                                |

Allington Primary School