

# MATHS YEAR 1 - SUMMER

| WEEK | UNIT OF MATHS - NUMBER   | UNIT OF MATHS - NON-NUMBER<br>(1 day each week throughout Summer Term)                     |
|------|--|--|
| 1-6  | <p style="text-align: center;"><b><u>Place Value to 100</u></b></p> <ul style="list-style-type: none"> <li>• count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number</li> <li>• count in multiples of twos, fives and tens</li> <li>• given a number, identify one more and one less</li> <li>• identify and represent numbers using objects and pictorial representations including the number line</li> <li>• use the language of: equal to, more than, less than (fewer), most, least</li> <li>• read and write numbers from 1 to <b>40</b> in numerals and words.</li> <li>• recognise the place value of each digit in a two-digit number (tens, ones)</li> <li>• compare and order numbers from 0 up to <b>40</b>; use &lt;, &gt; and = signs</li> <li>• read and write numbers to at least <b>40</b> in numerals and in words</li> <li>• use place value and number facts to solve problems.</li> <li>• recognise odd and even numbers</li> <li>• <b>recognise and know the value of different denominations of coins (to 40p)</b><br/><b>find different combinations of coins that equal the same amounts of money(to 40p)</b></li> </ul> <p style="text-align: center;"><b><u>UNIT SPECIFIC VOCABULARY</u></b></p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>place value, represent, digit, tens, ones, compare, order, greatest, smallest, equal to =, more than &gt;, less than &lt;, more, less, fewer, most, least, multiple, numerals and words, number pattern, odd, even, money, coins, notes, amount, multiple, partition</p> </div> | <p style="text-align: center;"><b>Recap on Non-number Units from Autumn and Spring</b></p> |

7-12

### Addition and Subtraction (cont'd)

- read, write and interpret mathematical statements involving addition (+), subtraction (–) and equals (=) signs
- represent and use number bonds and related subtraction facts within 20
- add and subtract one-digit and two-digit numbers to 20, including zero
- solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as  $7 = \square - 9$ .
- recall and use addition and subtraction facts to 20 fluently
- show that addition of two numbers can be done in any order (commutative) and subtraction of one number from another cannot
- recognise and use the inverse relationship between addition and subtraction and use this to check calculations and solve missing number problems.
- ***doubling and halving up to 10***
- ***solve simple problems in a practical context involving addition and subtraction of money of the same unit, including giving change up to 20p***

#### UNIT SPECIFIC VOCABULARY

add, addend, sum, more than, total, altogether, subtract, difference, take away, less than, minus, calculation, partition, number bonds, part-part-whole, equal, systematic, represent, double, half, make 10 strategy