

Year 6

* Read, write, order and compare numbers up to 10,000,000 and determine the value of each digit.

**Subject Curriculum Map**

**Maths – Place Value**

**(Counting and Representations)**

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EYFS -

* Count to 20 confidently using the number names.
* Count back from 20 to 0.
* Know one more, or one less from 20.

Year 1

* Count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number.
* Count numbers to 100 in numerals, count in multiples of 2, 5 and 10,
* Identify and represent numbers using objects and pictorial representations.
* Read and write numbers to 100 in numerals.
* Read and write numbers from 1-20 in numerals and in words.

Year 2

* Count in multiples of 2, 3 and 5 from 0, and in tens from any number, forward and backward.
* Read and write numbers to at least 100 in numerals and in words.
* Identify, represent and estimate numbers using different representations, including the number lines.

Year 3

* Count from 0 in multiples of 4, 8, 50 and 100; find 10 or 100 more or less than a given number.
* Identify, represent and estimate numbers using different representations.
* Read and write numbers up to 1000 in numerals and in words.

Year 4

* Count in multiples of 6, 7, 9, 25 and 1000.
* Count backwards through zero to include negative numbers.
* Identify, represent and estimate numbers using different representations.
* Read Roman numerals to 100 (1 to C) and know that over time, the numeral system changed to include the concept of zero and place value.

Year 5

* Count forwards or backwards in steps or powers of 10 for any given number up to 1,000,000.
* Count forwards and backwards with positive and negative whole numbers, including through zero.
* Read, write, order and compare numbers to at least 1000000 and determine the value of each digit.
* Read Roman numerals to 1000 (M), and recognise years written in Roman numerals.

Year 6

* Read, write, order and compare numbers up to 10,000,000 and determine the value of each digit.

**Upper KS2**

**Lower**

**KS2**

**KS 1**

**EYFS**

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