Year 6

* Round any whole number to a required degree of accuracy.
* Use negative numbers in context, and calculate intervals across zero.
* Solve number and practical problems that involve all of the above.

**Subject Curriculum Map**

**Maths – Place Value**

**(Compare, problems and rounding)**



Year 6

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

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EYFS -

* Match numbers up to 20 to quantities and symbols.
* Compare two or three groups up to 10 using the language more or fewer.

Year 4

* Find 1000 more or less than a given number.
* Recognise the place value of each digit in a four-digit number (thousands, hundreds, tens and ones).
* Order and compare numbers beyond 1000.
* Round any number to the nearest 10, 100 or 1000.
* Solve number and practical problems that involve all of the above and with increasingly large positive numbers.

Year 3

* Recognise the place value of each digit in a three digit number (hundreds, tens, ones).
* Compare and order numbers to 1000.
* Solve number problems and practical problems involving these ideas.

Year 5

* Read, write order and compare numbers to at least 1,000,000 and determine the value of each digit.
* Interpret negative numbers in context.
* Round any number up to 1,000,000 and to the nearest 10, 100, 1000, 10,000 and 100,000.
* Solve number problems and practical problems that involve all of the above.

Year 2

* Recognise the place value of each digit in a two-digit number (tens, ones)
* Compare and order numbers from 0 up to 100; use <, > and = signs.
* Use place value and number facts to solve problems.

Year 1

* Given a number, find one more and one less.

**Upper KS2**

**Lower**

**KS2**

**KS 1**

**EYFS**

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