



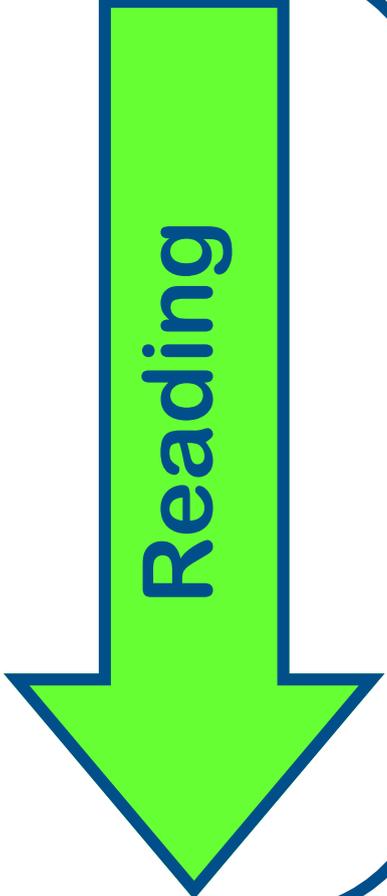
Year 5 READING WRITING MATHEMATICS

This booklet will support you as a parent to understand the new National Curriculum
It identifies what your child should be able to do at the end of their current year group in Reading, Writing and Mathematics.

By the end of Year 5 children should:

- Add phrases to make sentences more precise & detailed.
- Use range of sentence openers – judging the impact or effect needed.
- Begin to adapt sentence structure to text type.
- Use pronouns to avoid repetition.
- Use: Brackets. Dashes. Commas.
- Use commas to clarify meaning or avoid ambiguity.
- Link clauses in sentences using a range of subordinating & coordinating conjunctions.
- Use verb phrases to create subtle differences (e.g. she began to run).
- Consistently organize into paragraphs.
- Link ideas across paragraphs using adverbials of time (e.g. later), place (e.g. nearby) and number (e.g. secondly).
- Use legible and fluent handwriting style.

Writing



Reading

- By the end of Year 5 children should:
- Summarises main points of an argument or discussion within their reading & makes up own mind about issue/s.
 - Be able to make comparisons between two texts.
 - Appreciate that people use bias in persuasive writing.
 - Appreciate how two people may have a different view on the same event.
 - Draw inferences and justify with evidence from the text.
 - Vary voice for direct or indirect speech.
 - Recognise: clauses within sentences
 - Use more than one source when carrying out research.
 - Create set of notes to summarise what has been read.



Mathematics

By the end of Year 5 children should:

- Count forwards & backward with positive & negative numbers through zero.
- Count forwards/backwards in steps of powers of 10 for any given number up to 1000000.
- Compare & order numbers with 3 decimal places. Read Roman numerals to 1000.
- Identify all multiples & factors, including finding all factor pairs.
- Use known tables to derive other number facts. Recall prime numbers up to 19.
- Recognise Place Value of any number up to 1000000.
- Round any number up to 1000000 to the nearest 10, 100, 1000, 10000 or 100000.
- Round decimals with 2dp to nearest whole number & 1dp.
- Add & subtract: Numbers with more than 4-digits using efficient written method (column).
Numbers with up to t 2dp.
- Multiply: 4-digits by 1-digit/ 2-digit Divide: 4-digits by 1-digit
- Multiply & divide: Whole numbers & decimals by 10, 100 & 1000
- Count up/down in thousandths.
- Recognise mixed numbers & fractions & convert from one to another.
- Multiply proper fractions by whole numbers.
- Solve time problems using timetables and converting between different units of time.