Some things children should be able to do by the end of Year 3

Reading

- Apply knowledge of root words, prefixes and suffixes to read aloud and to understand the meaning of unfamiliar words
- Know that non-fiction books are structured in different ways and be able to use them effectively
- Draw inferences such as inferring characters' feelings, thoughts and motives from their actions
- Use dictionaries to check the meaning of unfamiliar words
- Recommend books they have read to their peers, giving reasons
- Use scanning techniques to retrieve information from non-fiction and identify main themes
- Explain and discuss understanding of books, poems and other material, both those read aloud and those read independently

Writing

- Spell words with additional prefixes and suffixes and understand how to add them to root words, for example form nouns using super, anti, auto
- Spell correctly word families based on common words, for example: solve, solution, solver
- Begin to write in paragraphs
- Write a narrative with a clear structure, setting, characters and plot
- Write non-narrative using organisational devices such as headings and sub-headings
- Make improvements by proposing changes to grammar to improve consistency, e.g. the accurate use of pronouns in sentences
- Use a range of sentences with more than one clause by using a wider range of conjunctions
- Know the meaning of the terms preposition, conjunction, word family, prefix, clause, subordinate clause, direct speech, consonant, inverted commas

Maths

- Compare and order numbers to 1000
- Find 10 or 100 more or less than a given number
- Recognise the place value of each digit in a 3-digit number
- Derive and recall multiplication facts for 3, 4 and 8 X tables
- Use the times tables they know in written calculations for multiplication and division
- Understand and count in tenths, find and write fractions and find the value of a given set
- Add / subtract fractions with a common denominator ¼ +¾
- Add and subtract mentally combinations of TU and U
- Add and subtract numbers with up to 3-digits using written methods
- Solve number problems using one and two step operations
- Identify right angles, horizontal and vertical lines and perpendicular and parallel lines
- Tell time to nearest minute including telling and writing time from an analogue clock
- Add and subtract money (£p) and common metric measures (kg/g, l/ml, m/cm/mm)
- Interpret and present data using bar charts, pictograms and tables