End of Year Expectations Year 5- Reading

Use growing knowledge of root words, suffixes and prefixes to read and understand new words
Read a range of modern fiction, classic literature and books from other cultures and traditions
Discuss your understanding of texts including exploring the meaning of words in context
Summarise ideas taken from more than one paragraph
Identify the main themes in a text
Make predictions based on details stated and implied
Participate in discussions about books, building on and challenging ideas
Explain and discuss understanding of reading
Read, recognise and recite a variety of poetry
Make book recommendations, giving detailed reasons for choice

End of Year Expectations Year 5- Writing

Spell some words with silent letters
Recognise and use spellings for homophones and other often-confused words
Use a dictionary to check spelling and meaning
Identify the audience and purpose before writing and adapt accordingly
Develop setting, atmosphere and character, including through dialogue
Write effective notes
Use appropriate organisation and presentation devices
Use the correct tense consistently throughout a piece of writing
Use correct subject and verb agreement
Perform compositions using appropriate intonation, volume and movement
Use modal verbs and adverbs to show degrees of possibility
Use adverbials of time, place and numbers for cohesion
Use ellipsis correctly
Recognise the difference between formal and informal writing
Use commas to clarify meaning and avoid confusion
Use hyphens to avoid ambiguity
Use a colon to introduce a list
Punctuate bullet points consistently

End of Year Expectations Year 5- maths

Interpret negative numbers in context
Read Roman numerals to 1000, including years
Recognise and use square and cube numbers, and know the notation
Use rounding to check answers and determine accuracy
Identify multiples and factors, including finding factor pairs and common factors
Use vocabulary: prime numbers, prime factors and composite numbers
Know prime numbers up to 19
Multiply and divide numbers by 10.,100 or 1000, including decimals
Use long multiplication for multiplying numbers of up to 4 digits by one or two digits
Divide numbers using standard written short division
Convert between mixed numbers and improper fractions
Compare and order fractions whose denominators are multiples of the same number
Identify name and write equivalent fractions including tenths and hundreths
Add and subtract fractions with denominators that are multiples of the same number
Multiply proper fractions and mixed numbers by whole numbers with support
Read and write decimal numbers as fractions

Round decimals with 2 decimal places to whole number or to one decimal place
Read , write , order and compare numbers with up to 3 decimal places
Recognise % symbol and explain as a fraction with denominator 100 (parts out of 100)
Understand and use common approximate conversions between metric and imperial
Measure and calculate the perimeter of composite rectilinear shapes
Calculate the area of rectangles, and estimate the area of irregular shapes
Use the properties of rectangles to find missing lengths and angles
Distinguish between regular and irregular polygons
Identify 3-d shapes from 2-d representations
Know angles are measured in degrees and compare acute, obtuse and reflex angles
Draw and measure angles to the nearest degree
Identify angles at a point, in a turn and on a straight line
Describe and represent the result of a reflection or translation
Complete, read and interpret information in tables, including timetables