| Year 4 Met (Age Related Expectations) Descriptors for Reading, Writing and Maths   |  |  |  |  |
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| Reading  | Writing  | Maths  |  |  |
| <ul> <li>Reads most words effortlessly and attempts to decode unfamiliar words with increasing automaticity.</li> <li>Read further exception words, noting the unusual correspondences between spelling and sound and where these occur in the word.</li> <li>Use dictionaries to check the meaning of words they have read.</li> <li>Sees reading as a pleasurable activity.</li> <li>Reads silently and discusses what they have read. Reads aloud with appropriate intonation, showing their understanding.</li> <li>Checks that the text makes sense, questioning understanding with unfamiliar words or phrases.</li> <li>Listens to and discusses a wide range of fiction, poetry, plays, non-fiction and reference books or textbooks.</li> <li>Is beginning to choose and read a wider range of books including authors that they may not have previously chosen.</li> <li>Beginning to recognise conventions of different types of writing such as the greeting in letters, a diary written in the first person or the use of presentational devices such as numbering and headings in instructions.</li> <li>Retrieves and records information from non-fiction using contents pages and indexes to</li> </ul> | <ul> <li>Writing</li> <li>Writing demonstrates an understanding of a range of taught text types.</li> <li>Writing is appropriate to audience, purpose and context, and shows increasing cohesion.</li> <li>In narratives, more detailed settings, characters are created along with a coherent plot.</li> <li>Conjunctions, adverbs and prepositions are used to express time, place or cause.</li> <li>Fronted adverbials add detail.</li> <li>Paragraphs are used to group related ideas.</li> <li>In non-narratives, simple organisational devices, including headings and sub-headings aid presentation.</li> <li>Basic grammar is accurate reflecting written Standard English instead of local spoken forms.</li> <li>Use of plurals and possessive -s is mainly accurate.</li> <li>Writing often demonstrates a range of conjunctions, including when, if, because, although, to write sentences containing more than one clause.</li> <li>Noun phrases modified by adjectives add cohesion and avoid repetition.</li> <li>Fronted adverbials are used accurately.</li> <li>Tense choice is accurate and maintained.</li> <li>Tenses change where appropriate.</li> </ul> | <ul> <li>Maths</li> <li>Count in 6s, 7s, 9s 25s and 1000s from 0.</li> <li>Find 1000 more or less than any given number mentally.</li> <li>Recognise the value of each digit in a 4 digit number.</li> <li>Compare and order a set of numbers beyond a 1000 (e.g. using number lines and &lt;&gt;).</li> <li>Identify, represent and estimate numbers using groupings (tallies, groups of 25, 50, 100).</li> <li>Read and write 4-digit numbers in numerals and words (including accurate spelling).</li> <li>Round any number to the nearest 10, 100 and 1000 (using number lines).</li> <li>Read Roman numerals to 100 (I to C).</li> <li>Know that over time, the numeral system changed to include the concept of zero and place value.</li> <li>Solve number and practical problems using all of the above and with increasingly larger positive numbers.</li> <li>Add and subtract numbers with up to 4 digits using the formal written methods of addition and subtraction where appropriate.</li> <li>Estimate and use inverse operations to check answers to a calculation.</li> <li>Solve addition and subtraction two-step problems in contexts.</li> <li>Decide which operations and methods to use and why within problem solving.</li> </ul> |  |  |
| <ul> <li>locate information.</li> <li>Discusses language, including vocabulary, used in a variety of texts to support the understanding of the meaning and</li> </ul>  | <ul> <li>commas after fronted adverbials. Errors are often self-corrected at the redrafting stage.</li> <li>Spelling is increasingly accurate including prefixes and suffixes, spelling of common</li> </ul>   | <ul> <li>Recall induplication and division facts for multiplication tables up to 12 × 12.</li> <li>Use place value, known and derived facts to multiply and divide mentally.</li> <li>Multiplying by 0 and 1; dividing by 1; multiplying together three numbers.</li> </ul>  |  |  |

| comprehension of those texts.   | homophones and some words that are often   | Recognise and use factor pairs.  |
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| comprehension of those texts.<br>• Summarises and presents a familiar story in their own words. Predicts what might happen from details stated and implied.<br>Draws inferences such as inferring characters' feelings, thoughts and motives from their actions and justifies inferences with evidence. | <ul> <li>homophones and some words that are often misspelt.</li> <li>Handwriting is increasingly legible and consistent, including fluent joining.</li> <li>Evaluation of the effectiveness of their own and others' writing leads to suggested improvements as to ideas and content.</li> </ul> | <ul> <li>Understand commutatively in mental calculations.</li> <li>Multiply two-digit and three-digit numbers by a one-digit number using formal written layout. Solve problems involving multiplying and adding.</li> <li>Use the distributive law to multiply two digit numbers by one digit.</li> <li>Solve harder correspondence problems such as n objects are connected to m objects.</li> <li>Recognise and show, using diagrams, families of common equivalent fractions.</li> <li>Count up and down in hundredths.</li> <li>Recognise that hundredths arise when dividing an object by one hundred and dividing tenths by ten.</li> <li>Use fractions to divide quantities, including non-unit fractions where the answer is a whole number. Add and subtract fractions with the same denominator.</li> <li>Recognise and write decimal equivalents to ½, ¼, ¾. Find the effect of dividing a one- or two-digit number by 10 and 100.</li> <li>Round decimals with one decimal place to the nearest whole number.</li> <li>Compare numbers.</li> <li>Solve simple problems involving fractions and decimals (e.g. time, money, measures)</li> <li>Convert between different units of measure [e.g., kilometre to metre; hour to minute].</li> </ul> |
|   |  | <ul> <li>in pounds and pence in order to solve<br/>problems.</li> <li>Measure and calculate the perimeter of a<br/>rectilinear figure (including squares) in<br/>centimetres and metres.</li> </ul>  |

| <ul> <li>Find the area of rectilinear shapes by counting squares.</li> <li>Compare and classify geometric shapes, including different quadrilaterals and different triangles, based on their properties and sizes.</li> <li>Identify acute and obtuse angles and compare and order angles up to two right angles by size.</li> </ul> |
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| <ul> <li>Identify lines of symmetry in 2-D shapes<br/>presented in different orientations.</li> <li>Complete a simple symmetric figure with<br/>respect to a specific line of symmetry.</li> </ul>   |
| <ul> <li>Describe positions on a 2-D grid as coordinates<br/>in the first quadrant.</li> <li>Describe movements between positions as<br/>translations of a given unit to the left/right and<br/>up/down.</li> <li>Plot specified points and draw sides to<br/>complete a given polygon.</li> </ul>                                   |
| <ul> <li>Interpret and present discrete and continuous<br/>data using appropriate graphical methods,<br/>including bar charts and time graphs.</li> <li>Solve comparison, sum and difference problems<br/>using information presented in bar charts,<br/>pictograms, tables and other graphs.</li> </ul>                             |