## Year 3 English Age-Related Expectations

| Writing | Reading |
| :--- | :--- |
| Uses conjunctions (when, so, before, after, while, because) | Develops positive attitudes to reading and understanding of what they <br> read by listening to and discussing a wide range of fiction, poetry, plays, <br> non-fiction and reference books or textbooks |
| Uses time connectives (e.g., then, next, soon) | Uses a dictionary to check the meaning of words they have read |
| Uses prepositions (e.g., before, after, during, in, because of) | Predicts what might happen from details stated and implied |
| Experiments with adjectives to create impact | Retrieves and records information from non-fiction |
| Uses verbs correctly in 1st, 2nd and 3rd person | Reads further exception words, noting the unusual correspondence <br> between spelling and sound and where these occur in the word |
| Uses perfect form of verbs to mark relationships of time and cause. | Draws inferences, such as inferring characters' feelings, and justifies <br> inferences with evidence |
| $\underline{\text { Begins to use a comma after fronted adverbial/prepositional phrase }}$ | Recognises how commas are used to give more meaning |
| Uses the forms 'a' or 'an' according to whether the next word begins with a <br> consonant or a vowel (e.g., a rock, an open box) | Knows which words are essential in a sentence to retain meaning |
| Uses a range of punctuation accurately including inverted commas for <br> direct speech | Comments on the way characters relate to one another |
| $\underline{B e g i n s ~ t o ~ w r i t e ~ i n ~ p a r a g r a p h s ~ a r o u n d ~ a ~ t h e m e ~}$ |  |
| Writes under headings and sub-headings |  |
| Proof-reads for spelling and punctuation errors |  |
| Uses legible, joined handwriting with most letters of a consistent size |  |

## Year 3 Maths \& Science Age-Related Expectations

| Maths | Science |  |
| :---: | :---: | :---: |
| Counts from zero in multiples of four, eight, fifty and one hundred | With support, develops testable questions (e.g., what happens to shadows when the light source is removed) |  |
| Understands if a given number is greater or less than ten or one hundred | Plans an enquiry, such as comparative or fair test (e.g., comparing the effect of different factors on plant growth) |  |
| Recognises the place value of each digit in a three-digit number (i.e. hundreds, tens and ones) | Sets up a comparative test (e.g., how far things move on different surfaces) |  |
| Solves one step number and practical problems | Uses various types of equipment, as instructed (e.g. using a hand lens to examine rocks) |  |
| Adds and subtracts numbers mentally including: <br> - A three-digit number and ones <br> - A three-digit number and tens <br> - A three-digit number and hundreds | Uses standard measurements when taking measurements (e.g., measuring distances between a light source and an object) |  |
| Recalls and uses multiplication and division facts for the multiplication tables: <br> - Three <br> - Four <br> - Eight | With prompting, draws and labels diagrams (e.g. to show how water travels in a plant) |  |
| Writes and calculates mathematical statements for multiplication and division using the multiplication tables that are known, including for two-digit numbers times one-digit numbers, using mental and progressing to formal written methods | With prompting, uses tables to record evidence (e.g., recording what happens when various rocks are rubbed together) |  |
| Counts up and down in tenths; recognises that tenths arise from dividing an object into ten equal parts and in dividing one-digit numbers or quantities by ten | With prompting, gathers and displays evidence in various ways (e.g., about the ways that magnets behave in relation to each other) |  |


| Recognises, finds and writes fractions of discrete sets of objects, unit <br> fractions and non-unit fractions with small denominators | With prompting, writes a conclusion based on evidence (e.g., exploring <br> the strengths of different magnets) |
| :--- | :--- | :--- |
| Recognises and shows, using diagrams, equivalent fractions with small <br> denominators | Indicates findings from an enquiry that could be reported (e.g., <br> answering questions about how rocks are formed) |
| Measures, compares, adds and subtracts lengths (m/cm/mm), mass <br> (kg/g) and volume/capacity (l/ml) | With prompting, recognises patterns that relate to scientific ideas (e.g., <br> investigating the behaviour of magnets) |
| Adds and subtracts amounts of money to give change, using both $£$ and <br> p in practical contexts | With support, uses evidence to produce a simple conclusion (e.g., the <br> changes that occur when rocks are in water) |
| Tells and writes the time from an analogue clock and 12-hour and 24- <br> hour clocks | Suggests how an investigation could be extended (e.g., suggests creative <br> uses for different magnets) |
| Identifies right angles, recognises that two right angles make a half-turn, <br> three make three quarters of a turn and four a complete turn |  |
| Identifies whether angles are greater than or less than a right angle |  |
| Interprets and presents data using bar charts, pictograms and tables |  |

