



FOREFIELD JUNIOR SCHOOL

End of Year Expectations Year Three

This booklet provides a summary of the end of year expectations for year three children in our school. It is based on the requirements of the new National Curriculum introduced in 2014. Meeting these expectations ensures continued progress for your child throughout the following year. A carefully planned scheme of work ensures that these objectives will be worked on throughout the year and will be the focus of direct teaching.

If you have any queries regarding the content of this booklet or want support in knowing how best to help your children please talk to your child's teacher.

Mathematics

Number, place value, approximation and estimation/rounding

- I can count from 0 in multiples of 4, 8, 50 and 100.
- I can compare and order numbers up to 1,000.
- I can read and write numbers to 1,000 in numerals and words.
- I can find 10 or 100 more or less than a given number.
- I can recognise the place value of each digit in a 3-digit number.
- I can identify, represent and estimate numbers using different representations.
- I can solve number problems and practical problems using above.

Calculations

- I can add and subtract mentally, including:
 - A 3-digit number and ones
 - A 3-digit number and tens
 - A 3-digit number and hundreds
- I can add and subtract numbers with up to three digits, using formal written methods of columnar addition and subtraction.
- I can estimate the answer to a calculation and use inverse operation to check answers.
- I can solve problems, including missing number problems, using number facts, place value, and more complex addition and subtraction.
- I can recall and use multiplication and division facts for the 3, 4 and 8x tables.
- I can write and calculate mathematical statements for multiplication and division using the multiplication tables, including for 2-digit numbers, using mental and progressing to formal written methods.
- I can solve problems, including missing number problems, involving multiplication and division, including integer scaling problems and correspondence problems in which n objects are connected to m objects.

Fractions, decimals and percentages

- I can count up and down in tenths.
- I recognise that tenths arise from dividing an object into 10 equal parts and in dividing 1-digit numbers or quantities by 10.
- I recognise and can find and write fractions of a discrete set of objects: unit fractions and non-unit fractions with small denominators.
- I can compare and order unit fractions and fractions with the same denominators.
- I can add and subtract fractions with the same denominator within one whole.
- I can solve problems involving the above.

Measurement

- I can compare lengths using m, cm & mm.
- I can compare mass using kg & g.
- I can compare volume/capacity using l & ml.
- I can measure lengths using m, cm & mm.
- I can measure mass using kg & g.
- I can measure volume/capacity using l & ml.
- I can add and subtract lengths using m, cm & mm.
- I can add and subtract mass using kg & g.
- I can add and subtract volume/capacity using l & ml.
- I can tell and write the time from an analogue clock (12 hour clock).
- I can tell and write the time from an analogue clock (24 hour clock).
- I can tell and write the time from an analogue clock (Roman numerals).
- I can estimate and read time with increasing accuracy to the nearest minute.
- I can record and compare time in terms of seconds, minutes and hours.
- I can use the following vocabulary: o'clock, am, pm, morning, afternoon, noon & midnight.
- I know the number of seconds in a minute.
- I know the number of days in each month, year and leap year.
- I can compare the duration of events.
- I can measure the perimeter of simple 2D shapes.
- I can add and subtract amounts of money to give change, using both £ and p in a practical context.

Geometry – properties of shapes

- I can identify horizontal, vertical lines and pairs of perpendicular and parallel lines.
- I can draw 2D shapes.
- I can make 3D shapes using modelling materials.
- I recognise 3D shapes in different orientations and describe them.
- I recognise that angles are a property of shape or a description of a turn.
- I can identify right angles.
- I recognise that two right angles make a half-turn & three make a three quarter turn.
- I can identify whether angles are greater than or less than a right angle.

Statistics

- I can interpret and present data using bar charts, pictograms and tables.
- I can solve one-step and two-step questions using information presented in scaled bar charts, pictograms and tables.

Reading

Word reading

- I can apply knowledge of root words, prefixes and suffixes to read aloud and to understand the meaning of unfamiliar words.
- I can read further exception words, noting the unusual correspondences between spelling and sound.
- I attempt pronunciation of unfamiliar words drawing on prior knowledge of similar looking words.

Comprehension

- I read a range of fiction, poetry, plays, and non-fiction texts.
- I can discuss the texts that I read.
- I can read aloud and independently, taking turns and listening to others.
- I can explain how non-fiction books are structured in different ways and can use them effectively.
- I can explain some of the different types of fiction books.
- I can ask relevant questions to get a better understanding of a text.
- I can predict what might happen based on details I have.
- I can draw inferences such as inferring a characters' feelings, thoughts and motives from their actions.
- I can use a dictionary to check the meaning of unfamiliar words.
- I can identify the main point of a text.
- I can explain how structure and presentation contribute to the meaning of texts.
- I can use non-fiction texts to retrieve information.
- I can prepare poems to read aloud and to perform, showing understanding through intonation, tone, volume and action.

Writing

Transcription

Spelling

- I can spell words with additional prefixes and suffixes and understand how to add them to root words.
- I recognise and spell homophones.
- I can use the first two or three letters of a word to check its spelling in a dictionary.
- I can spell words correctly which are in a family.
- I can spell the commonly mis-spelt words from the Y3/4 word list.
- I can identify the root in longer words.

Handwriting

- I use the diagonal and horizontal strokes that are needed to join letters.
- I understand which letters should be left unjoined.

Composition

- I can discuss models of writing, noting its structure, grammatical features and use of vocabulary.
- I can compose sentences using a wider range of structures.
- I can write a narrative with a clear structure, setting, characters and plot.
- I can write non-narrative using simple organisational devices such as headings and sub-headings.
- I can suggest improvements to my own writing and that of others.
- I can make improvements to grammar, vocabulary and punctuation.
- I use a range of sentences with more than one clause by using a range of conjunctions.
- I use the perfect form of verbs to mark the relationship of time and cause.
- I can proof-read to check for errors in spelling and punctuation.

Grammar and punctuation

Sentence structure

- I can express time, place and cause by using conjunctions, adverbs and prepositions.

Text structure

- I am starting to use paragraphs.
- I can use headings and sub headings.
- I can use the present perfect form of verbs instead of the simple past.

Punctuation

- I can use inverted commas to punctuate direct speech.