

## **END OF YEAR 1 EXPECTATIONS - MATHS**

### **NUMBER AND PLACE VALUE**

#### **Pupils should be taught to:**

- count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number
- count, read and write numbers to 100 in numerals; count in multiples of twos, fives and tens
- given a number, identify one more and one less
- identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
- read and write numbers from 1 to 20 in numerals and words.

### **NUMBER: ADDITION AND SUBTRACTION**

#### **Pupils should be taught to:**

- read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs
- represent and use number bonds and related subtraction facts within 20
- add and subtract one-digit and two-digit numbers to 20, including zero
- solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as  $7 = \square - 9$

### **NUMBER: MULTIPLICATION AND DIVISION**

#### **Pupils should be taught to:**

- solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher.

### **FRACTIONS**

#### **Pupils should be taught to:**

- recognise, find and name a half as one of two equal parts of an object, shape or quantity
- recognise, find and name a quarter as one of four equal parts of an object, shape or quantity.

## **MEASUREMENT**

**Pupils should be taught to:**

**compare, describe and solve practical problems for:**

- lengths and heights [for example, long/short, longer/shorter, tall/short, double/half]
- mass/weight [for example, heavy/light, heavier than, lighter than]
- capacity and volume [for example, full/empty, more than, less than, half, half full, quarter]
- time [for example, quicker, slower, earlier, later]

**measure and begin to record the following:**

- lengths and heights
- mass/weight
- capacity and volume
- time (hours, minutes, seconds)
- recognise and know the value of different denominations of coins and notes
- sequence events in chronological order using language [for example, before and after, next, first, today, yesterday, tomorrow, morning, afternoon and evening]
- recognise and use language relating to dates, including days of the week, weeks, months and years
- tell the time to the hour and half past the hour and draw the hands on a clock face to show these times.

## **GEOMETRY**

**Properties of shape**

**Pupils should be taught to:**

- recognise and name common 2D and 3D shapes, including:
  - 2D shapes [for example, rectangles (including squares), circles and triangles]
  - 3D shapes [for example, cuboids (including cubes), pyramids and spheres].

**Position and direction**

- describe position, direction and movement, including whole, half, quarter and three-quarter turns.

## **END OF YEAR 1 EXPECTATIONS - READING**

**Pupils should be taught to:**

- apply phonic knowledge and skills as the route to decode words
- respond speedily with the correct sound to graphemes (letters or groups of letters) for all 40+ phonemes, including, where applicable, alternative sounds for graphemes
- read accurately by blending sounds in unfamiliar words containing GPCs that have been taught
- read common exception words, noting unusual correspondences between spelling and sound and where these occur in the word
- read words containing taught GPCs and -s, -es, -ing, -ed, -er and -est endings
- read other words of more than one syllable that contain taught GPCs
- read words with contractions [for example, I'm, I'll, we'll], and understand that the apostrophe represents the omitted letter(s)
- read aloud accurately books that are consistent with their developing phonic knowledge and that do not require them to use other strategies to work out words
- re-read these books to build up their fluency and confidence in word reading.

## **END OF YEAR 1 EXPECTATIONS - READING COMPREHENSION**

**Pupils should be taught to:**

**develop pleasure in reading, motivation to read, vocabulary and understanding by:**

- listening to and discussing a wide range of poems, stories and non-fiction at a level beyond that at which they can read independently
- being encouraged to link what they read or hear read to their own experiences
- becoming very familiar with key stories, fairy stories and traditional tales, retelling them and considering their particular characteristics
- recognising and joining in with predictable phrases
- learning to appreciate rhymes and poems, and to recite some by heart
- discussing word meanings, linking new meanings to those already known

**understand both the books they can already read accurately and fluently and those they listen to by:**

- drawing on what they already know or on background information and vocabulary provided by the teacher
- checking that the text makes sense to them as they read and correcting inaccurate reading
- discussing the significance of the title and events

- making inferences on the basis of what is being said and done
- predicting what might happen on the basis of what has been read so far
- participate in discussion about what is read to them, taking turns and listening to what others say
- explain clearly their understanding of what is read to them.

## **END OF YEAR 1 EXPECTATIONS - WRITING COMPOSITION**

**Pupils should be taught to:**

**write sentences by:**

- saying out loud what they are going to write about
- composing a sentence orally before writing it
- sequencing sentences to form short narratives
- re-reading what they have written to check that it makes sense
- discuss what they have written with the teacher or other pupils
- read aloud their writing clearly enough to be heard by their peers and the teacher.

## **HANDWRITING**

**Pupils should be taught to:**

- sit correctly at a table, holding a pencil comfortably and correctly
- begin to form lower-case letters in the correct direction, starting and finishing in the right place
- form capital letters
- form digits 0-9
- understand which letters belong to which handwriting 'families' (i.e. letters that are formed in similar ways) and to practise these.

## **VOCABULARY, GRAMMAR AND PUNCTUATION**

**Pupils should be taught to:**

**develop their understanding of the concepts set out in English Appendix 2 by:**

- leaving spaces between words
- joining words and joining clauses using and beginning to punctuate sentences using a capital letter and a full stop, question mark or exclamation mark
- using a capital letter for names of people, places, the days of the week, and the personal pronoun 'I'

- learning the grammar for year 1 in English Appendix 2
- use the grammatical terminology in English Appendix 2 in discussing their writing.

## ENGLISH APPENDIX 2 YEAR 1

### Word

Regular **plural noun suffixes** *-s* or *-es* [for example, *dog, dogs; wish, wishes*], including the effects of these suffixes on the meaning of the noun

**Suffixes** that can be added to **verbs** where no change is needed in the spelling of root words (e.g. *helping, helped, helper*)

How the **prefix** *un-* changes the meaning of **verbs** and **adjectives** [negation, for example, *unkind*, or *undoing: untie the boat*]

### Sentence

How **words** can combine to make **sentences**

Joining **words** and joining **clauses** using *and*

### Text

Sequencing **sentences** to form short narratives

### Punctuation

Separation of **words** with spaces

Introduction to capital letters, full stops, question marks and exclamation marks to demarcate **sentences**

Capital letters for names and for the personal **pronoun** *I*

### Terminology for pupils

letter, capital letter

word, singular, plural

sentence

punctuation, full stop, question mark, exclamation mark

## END OF YEAR 1 EXPECTATIONS - SPELLING

Pupils should be taught to:

**spell:**

- words containing each of the 40+ phonemes already taught
- common exception words
- the days of the week

**name the letters of the alphabet:**

- naming the letters of the alphabet in order
- using letter names to distinguish between alternative spellings of the same sound
- add prefixes and suffixes:
  - using the spelling rule for adding -s or -es as the plural marker for nouns and the third person singular marker for verbs
  - using the prefix un-
  - using -ing, -ed, -er and -est where no change is needed in the spelling of root words [for example, helping, helped, helper, eating, quicker, quickest]
- apply simple spelling rules and guidance, as listed in English Appendix 1 of the National Curriculum
- write from memory simple sentences dictated by the teacher that include words using the GPCs (Grapheme - Phoneme Correspondences) and common exception words taught so far.