New Primary Curriculum: Reading, Writing and Mathematics - Year 2

Reading Targets - A Year 2 Reader

Word Reading

Can decode automatically and fluently.

Can blend sounds in words that contain the graphemes (letters) learned.

Can recognise and read alternative sounds for graphemes.

Can read accurately words of two or more syllables that contain the same Grapheme (letter) / Phoneme (sound) Conversions (GPC)

Can read words with common suffixes.

Can read common exception words.

Can read and comment on unusual correspondence between grapheme and phoneme.

Can read most familiar words quickly and accurately without sounding out and blending.

Can read most suitable books accurately, showing fluency and confidence.

Comprehension

Can talk about and give an opinion on a range of texts.

Can discuss the sequence of events in books and how they relate to each other.

Uses prior knowledge, including context and vocabulary, to understand texts.

Can retell stories, including fairy stories and traditional tales.

Can read for meaning and check that the text makes sense, by re-reading it..

Can find recurring language in stories and poems.

Can talk about my favourite words and phrases in stories and poems.

Can recite some poems by heart, with appropriate intonation.

Can answer and ask questions about the text.

Can make predictions based on what I have read.

Can draw *simple* inferences from illustrations, events, characters' actions and speech.

Writing Targets - A Year 2 Writer

Spelling

Can segment spoken words into phonemes (sounds) and record as graphemes (letters).

Can spell words with alternatives spellings, including a few common homophones.

Can spell longer words using suffixes such as 'ment', 'ness', 'ful', 'less', 'ly'.

Can use knowledge of alternative phonemes to narrow possibilities for accurate spelling.

Can identify phonemes in unfamiliar words and use syllables to divide words.

Handwriting

Can form lower-case letters of the correct size relative to one another.

Beginning to use some of the diagonal and horizontal strokes needed to join letters.

Knows which letters are best left unjoined.

Uses capital letters and digits of the correct size, orientation and relationship to one another and to lower case letters.

Uses spacing between words that reflects the size of the letters.

Composition

Can write narratives about personal experiences and those of others - real and fictional.

Can write for different purposes, including real events.

Can plan and discuss the content of writing and record ideas.

Is able to orally rehearse structured sentences or sequences of sentences.

Evaluates own writing independently, with friends or with an adult.

Can proof-read to check for errors in spelling, grammar and punctuation.

Vocabulary, Grammar and Punctuation

Sentence structure

Can use subordination and co-ordination.

Can use expanded noun phrases.

Can say how the grammatical patterns in a sentence indicate its function.

Text structure

Consistently uses the present tense and past tense correctly.

Can use the progressive forms of verbs in the present and past tense.

Punctuation

Uses capital letters for names of people, places, days of the week and pronoun 'l'.

Uses question marks and exclamation marks correctly.

Uses commas to separate items in a list.

Uses apostrophes to show missing letters and to mark singular possession in nouns.

MATHEMATICS TARGETS - A YEAR 2 MATHEMATICIAN

Number and place value

Can count in steps of 2, 3 and 5 from 0, and in tens from any number, forward and backward.

Can read and write numbers to at least 100 in numerals and in words.

Can compare and order numbers from 0 up to 100; using < > = signs.

Recognises the place value of each digit in a 2-digit number.

Can identify, represent and estimate numbers using different representations, including the number line.

Can use place value and number facts to solve problems.

Calculations

Can recall and use addition and subtraction facts to 20 fluently, and derive and use related facts up to 100.

Can add and subtract mentally, including: a 2-digit number and ones; a 2-digit number and tens; two 2-digit numbers and adding three 1-digit numbers

Can add and subtract numbers using concrete objects and pictorial representations, including: a 2-digit number and ones; a 2-digit number and tens; two 2-digit numbers and adding three 1-digit numbers.

Recognises and uses the inverse relationship between addition and subtraction and use this to check calculations and missing number problems.

Can solve problems with addition and subtraction using concrete objects and pictorial representations, including those involving numbers, quantities and measures.

Can solve problems with addition and subtraction applying increasing knowledge of mental and written methods.

Can recall and use multiplication and division facts for the 2, 5 and 10x tables, including recognising odd and even numbers.

Can calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication, division and equals signs.

Can solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in context.

Can show that addition of two numbers can be done in any order (commutative) and subtraction of one number from another cannot.

Can show that multiplication of two numbers can be done in any order (commutative) and division of one number by another cannot.

Fractions

Recognises, finds, names and writes fractions 1/3, 1/4, 2/4 and 3/4 of a length, shape, set of objects or quantity.

Can write simple fractions.

Recognises the equivalence of 2/4 and 1/2.

MATHEMATICS TARGETS continued - A YEAR 2 MATHEMATICIAN

Measurement

Can compare and order lengths, mass, volume/capacity and record the results using > < and =.

Can choose and use standard units to estimate and measure length/height in any direction in m and cm using rulers.

Can choose and use standard units to estimate and measure mass in kg and grams using scales.

Can choose and use standard units to estimate and measure temperature in °C using thermometers.

Can choose and use standard units to estimate and measure capacity in litres and millilitres using measuring vessels.

Recognises and uses symbols for £ and p and combines amounts to make a particular value.

Can find different combinations of coins that equal the same amount of money.

Can tell and write the time to five minutes, including quarter to/past and draw the hands on a clock face to show these times.

Can compare and sequence intervals of time.

Knows the number of minutes in an hour, and hours in a day.

Can solve simple problems in a practical context involving addition and subtraction of money of the same units, including giving change.

Geometry – properties of shapes

Can compare and sort common 2D and 3D shapes and everyday objects.

Can identify and describe the properties of 2D shapes, including the number of sides and line of symmetry in a vertical line.

Can identify and describe the properties of 3D shapes including the number of edges, vertices and faces.

Can identify 2D shapes on the surface of 3D shapes.

Geometry - position and direction

Can order and arrange combinations of mathematical objects in patterns and sequences.

Can use mathematical vocabulary to describe position, direction and movement.

Statistics

Can interpret and construct simple pictograms, tally charts, block diagrams and simple tables.

Can ask and answer simple questions by counting the number of objects in each category and sorting the categories by quantity.

Can ask and answer questions about totalling and comparing categorical data.