



Exceeding

Mathematics

English History Science

Music

PE

Assessment Exceeding

Handwriting

Expected Exceeding DT

Exceeding

Mathematics

Assessment English

Key Assessment Criteria

Key Assessment Criteria: *Being a reader*

A year 6 reader	
<p>Word reading</p> <ul style="list-style-type: none"> • I can apply knowledge of root words, prefixes and suffixes to read aloud and to understand the meaning of unfamiliar words. • I use my combined knowledge of phonemes and word derivations to pronounce words correctly, e.g. arachnophobia. • I attempt the pronunciation of unfamiliar words drawing on my prior knowledge of similar looking words. • I can read fluently, using punctuation to inform meaning. 	<p>Comprehension</p> <ul style="list-style-type: none"> • I am familiar with and can talk about a wide range of books and text types, including myths, legends and traditional stories and books from other cultures and traditions. I can discuss the features of each. • I can read books that are structured in different ways. • I can recognise texts that contain features from more than one text type. • I can evaluate how effectively texts are structured and presented. • I can read non-fiction texts to help with my learning. • I read accurately and check that I understand. • I can recommend books to others and give reasons for my recommendation. • I can identify themes in texts. • I can identify and discuss the conventions in different text types. • I can identify the key points in a text. • I can recite a range of poems by heart, e.g. narrative verse, sonnet. • I can prepare poems and plays to read aloud and to perform, showing understanding through intonation, tone, volume and action.



Key Assessment Criteria: *Being a writer*

A year 6 writer

Transcription	Composition	Grammar and punctuation
<p><u>Spelling</u></p> <ul style="list-style-type: none">• I can convert verbs into nouns by adding a suffix.• I can distinguish between homophones and other words which are often confused.• I can spell the commonly mis-spelt words from the Y5/6 word list.• I understand that the spelling of some words need to be learnt specifically.• I can use any dictionary or thesaurus.• I use a range of spelling strategies. <p><u>Handwriting</u></p> <ul style="list-style-type: none">• I can choose the style of handwriting to use when given a choice.• I can choose the handwriting that is best suited for a specific task.	<ul style="list-style-type: none">• I can identify the audience for and purpose of the writing.• I can choose the appropriate form and register for the audience and purpose of the writing.• I use grammatical structures and features and choose vocabulary appropriate to the audience, purpose and degree of formality to make meaning clear and create effect.• I use a range of sentence starters to create specific effects.• I can use developed noun phrases to add detail to sentences.• I use the passive voice to present information with a different emphasis.• I use commas to mark phrases and clauses.• I can sustain and develop ideas logically in narrative and non-narrative writing.• I can use character, dialogue and action to advance events in narrative writing.• I can summarise a text, conveying key information in writing.	<p><u>Sentence structure</u></p> <ul style="list-style-type: none">• I can use the passive voice.• I vary sentence structure depending whether formal or informal. <p><u>Text structure</u></p> <ul style="list-style-type: none">• I can use a variety of organisational and presentational devices correct to the text type.• I write in paragraphs which can clearly signal a change in subject, time, place or event. <p><u>Punctuation</u></p> <ul style="list-style-type: none">• I can use the semi-colon, colon and dash.• I can use the colon to introduce a list and semi-colon within lists.• I can use a hyphen to avoid ambiguity.

Key Assessment Criteria: Being a mathematician (full version)

A year 6 mathematician

Number, place value, approximation and estimation/rounding

- I can read, write, order and compare numbers up to 10,000,000.
- I can determine the value of each digit in numbers up to 10,000,000.
- I can round any whole number to a required degree of accuracy.
- I can use negative numbers in context, and calculate intervals across zero.
- I can solve number problems and practical problems with the above.

Calculations

- I can use estimation to check answers to calculations and determine, in the context of a problem, an appropriate degree of accuracy.
- I can solve addition and subtraction multi-step problems in contexts, deciding which operations and methods to use and why.
- I can identify common factors, common multiples and prime numbers.
- I can perform mental calculations, including with mixed operations and large numbers.
- I can multiply multi-digit numbers up to 4 digits by a 2 digit whole number using the formal written method of long multiplication.
- I can divide numbers up to 4 digits by a 2 digit whole number using the formal written method of long division, and interpret remainders as whole number remainders, fractions, or by rounding, as appropriate for the context.
- I can divide numbers up to 4 digits by a 2 digit number using the formal written method of short division where appropriate.
- I can solve problems involving addition, subtraction, multiplication and division.
- I can use my knowledge of the order of operations to carry out calculations involving the four operations.

Fractions, decimals and percentages

- I can use common factors to simplify fractions and use common multiples to express fractions in the same denomination.
- I can compare and order fractions, including fractions > 1 .
- I can add and subtract fractions with different denominators and mixed numbers, using the concept of equivalent fractions.
- I can multiply simple pairs of proper fractions, writing the answer in the simplest form.
- I can divide proper fractions by whole numbers.
- I can associate a fraction with division to calculate decimal fractions equivalents for a simple fraction.
- I can identify the value of each digit to 3 decimal places and multiply and divide numbers by 10, 100 and 1000 giving answers up to 3 decimal places.
- I can multiply 1-digit numbers with up to 2 decimal places by whole numbers.
- I can use written division methods in cases where the answer has up to 2 decimal places.
- I can solve problems which require answers to be rounded to specified degrees of accuracy.
- I can recall and use equivalences between simple fractions, decimals and percentages, including in different contexts

Ratio and proportion

- I can solve problems involving the relative sizes of two quantities, where missing values can be found using integer multiplication and division facts.
- I can solve problems involving the calculation of percentages and the use of percentage comparisons.
- I can solve problems involving similar shapes where the scale factor is known or can be found.
- I can solve problems involving unequal sharing and grouping using knowledge of fractions and multiples.

Algebra

- I can express missing number problems algebraically.
- I can use a simple formulae.
- I can generate and describe linear number sequences.
- I can find pairs of numbers that satisfy an equation with two unknowns.
- I can enumerate possibilities of combinations of two variables.

Measurement

- I can use, read, write and convert between standard units, converting measurements of length, mass, volume and time from a smaller unit of measure to a larger unit, and vice versa, using decimal notation of up to 3 decimal places.
- I can convert between miles and kilometres.
- I recognise that shapes with the same areas can have different perimeters and vice versa.
- I can calculate the area of parallelograms and triangles.
- I recognise when it is possible to use the formulae for the area of shapes.
- I can calculate, estimate and compare volume of cubes and cuboids, using standard units.
- I recognise when it is possible to use the formulae for the volume of shapes.
- I can solve problems involving the calculation and conversion of units of measure, using decimal notation up to 3 decimal places where appropriate.

Geometry – properties of shapes

- I can compare and classify geometric shapes based on the properties and sizes.
- I can describe simple 3D shapes.
- I can draw 2D shapes given dimensions and angles.
- I recognise and build simple 3D shapes, including making nets.
- I can find unknown angles in any triangles, quadrilaterals and regular polygons.
- I recognise angles where they meet at a point, are on a straight line, or are vertically opposite, and find missing angles.
- I can illustrate and name parts of circles, including radius, diameter and circumference.
- I know the diameter is twice the radius.

Geometry – position and direction

- I can draw and translate simple shapes on the co-ordinate plane, and reflect them in the axes.
- I can describe positions on the full co-ordinate grid (all four quadrants).

Statistics

- I can interpret and construct pie charts and line graphs and use these to solve problems
- I can calculate and interpret the mean as an average.