Mathematics Year 4

Number

- •Count backwards through zero to include negative numbers.
- Compare and order numbers beyond 1,000.
- Compare and order numbers with up to 2 decimal places.
- Read Roman numerals to 100.
- Find 1,000 more/less than a given number.
- Count in multiples of 6, 7, 9, 25 and 1000.
- Recall and use multiplication and division facts all tables to 12x12.
- Recognise PV of any 4-digit number.
- Round any number to the nearest 10, 100 or 1,000.
- Round decimals with 1dp to nearest whole number.
- Add and subtract: Numbers with up to 4-digits using written columnar method.
- Multiply: o 2-digit by 1-digit o 3-digit by 1-digit
- Count up/down in hundredths.
- Recognise and write equivalent fractions
- Add and subtract fractions with same denominator.
- Read, write and convert time between analogue and digital 12 and 24 hour clocks.

Measurement, Geometry and Statistics

- convert between different units of measure.
- measure and calculate the perimeter of a rectilinear figure in cm and
- find the area of rectilinear shapes by counting squares.
- estimate, compare and calculate different measures, including money in pounds and pence.
- compare and classify geometric shapes, including quadrilaterals and triangles, based on their properties and sizes.
- identify acute and obtuse angles and compare and order angles up to 2 right angles by size.
- identify lines of symmetry in 2-D shapes presented in different orientations.
- •complete a simple symmetric figure with respect to a specific line of symmetry.



Primary School

End of Year National Curriculum Expectations for

Year 4

This booklet provides information for parents and carers about the end of year expectations for children in our school. The National Curriculum outlines these expectations as being the minimum requirements your child must meet in order to ensure continued progress.

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

Assessing Children's Progress against National Curriculum Objectives

Children will be assessed against the objectives in this booklet throughout the year. Assessment happens in lots of different ways, including teachers working with children individually or in groups, as well as weekly spelling and mental Maths tests and end of unit tests.

Statutory Assessment also takes place in the following Year groups:

Year 1: Phonics Screening

Year 2: KS1 National tests in reading, spelling, grammar & punctuation. Teacher assessments in English, Maths and Science

Year 6: KS2 National tests and teacher assessments in English, Maths and Science

Reading Year 4

- Give a personal point of view on a text.
- Re-explain a text with confidence.
- Justify inferences with evidence, predicting what might happen from details stated or implied.
- Use appropriate voices for characters within a story.
- Recognise apostrophe of possession (plural)
- Identify how sentence type can be changed by altering word order, tenses, adding/deleting words or amending punctuation.
- Explain why a writer has used different sentence types or a particular word order and the effect it has created.
- Skim & scan to locate information and/or answer a question.

Writing Year 4

- Vary sentence structure, using different openers.
- Use adjectival phrases (e.g. biting cold wind).
- Use appropriate choice of noun or pronoun.
- Use fronted adverbials. Use apostrophe for plural possession.
- Use a comma after fronted adverbial (e.g. Later that day, I heard bad news.).
- Use commas to mark clauses.
- Use inverted commas and other punctuation to punctuate direct speech.
- Use paragraphs to organise ideas around a theme.
- Use connecting adverbs to link paragraphs.
- Write with increasing legibility, consistency and fluency.



