

MATHEMATICS THIS TERM

- use the 4 number operations for basic calculations.
- solve problems using the 4 operations.
- use place value with whole numbers up to 1,000,000.
- use place value with decimal numbers up to 1/1000
- use calculators and round answers

- work out fractions from diagrams.
- reduce fractions to lowest terms.
- know that % are based on 100.
- convert fractions to % and decimals.
- fractions of numbers and money.
- work out shopping bills and change
- factors, multiples and primes

- probability of events
- calculate mean (average) and range
- interpret data from graphs.
- draw line and bar graphs
- line graphs with negative numbers

- use appropriate measures
- convert measures eg g to kg, cm to m
- area, volume and perimeter
- read scales g,kg,litres,mls,etc.
- use scales for distances eg 1cm= 2km
- time and timetables
- 24-hour clock

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- 2d and 3d shapes
- calc. angles in triangles/quadrilaterals
- types of lines and angles
- degrees, turns and directions
- co-ordinates
- maths investigations
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Mental Arithmetic and tables are weekly throughout the year

ENGLISH THIS TERM

Alphabetical order
Personal fact-file /All about me writing
Plural rules and exceptions
Other spelling rules eg adding ed and ing
Exceptions to spelling rules (oxen etc)
Word games and puzzles
Nouns, verbs, adjectives, adverbs & pronouns
Punctuation
Apostrophes
Opposites
Prefixes un / dis etc
Suffixes tion / sion etc
Homophones (eg right rite/write)
Rhyming words (eg how bough/sow)
Comprehensions (2 per week)
Cloze (filling in missing words)
Writing stories/poems/recipes
Group discussion and writing

Guided reading is carried out in class with each group rotating as follows:

- Dedicated teacher time.
- Private reading
- Written or oral task based on book

In addition, each pupil is expected to read a novel at home over 3 or 4 weeks.

All P7 pupils will take part in our Accelerated Reading Programme

Main Topics

Victorian Times

Queen Victoria, Oliver, The workhouse, Famine and Emigration and Working children

Spellings: Usually children will learn from the same set of spellings but the number of words will vary. This means that any child can move up easily if successful.

NOTE:

This list is just a selection of topics covered but I think there is enough for you to think about!