

Y4 Curriculum Information

Topics covered this term include:

Science – The ear and sound; materials (solids, liquids and gases)

Computing. – Using the internet to research the Vikings; 'Kar2ouche' multi media program; Logo, Purple Mash (Coding)

History – Vikings and life at Jorvik.

Geography – Africa.

Art – Art and craft linked to History and Geography; Mothers' Day cards, Easter Eggs

R.E. – The 10 Commandments; Lent, Palm Sunday and Easter. Sikh guide to living, comparing and contrasting Sikh and Christian guides to living.

P.E. – Real PE; swimming.

Technology – making puppets, longships, African fruit baskets, Viking weaving and Viking clay pots.

Literacy

Some of the work covered in Literacy this term will include

- Use of a thesaurus.
- Principles of note making.
- Information texts.
- Persuasive writing..
- Comprehension.

- Playscripts.
- Poetry.
- Explanatory texts.
- Grammar, Spelling, Punctuation – conjunctions, adverbials (including fronted adverbials)
- *Matilda* by Roald Dahl

Mathematics

The pupils in Y4 are set for maths and the work is planned to meet the needs of the group. This is particularly the case in number work.

Some of the work covered in oral maths this term will include

- Round 4 digit numbers to nearest 10 or 100 or 1000
- Add and subtract 2,3 and 4-digit numbers eg. $325+537=$ and $896-529=$.
- Multiplication tables up to 12x.
- Roman Numerals

Some of the work covered in topic maths this term will include

- Written methods for addition and subtraction, multiplication and division
- Problem solving.
- Fractions
- Problems involving money.
- Decimal notation.
- 2D and 3D shapes, angles and translations
- Time (analogue and digital)
- Bar charts, pictograms and time graphs
- Mental calculation
- Converting units of time

Y4 Curriculum Information