Curriculum Overview Class 5

English

Reading

- Develop positive attitudes to reading and understanding of what they read by listening to and discussing aspects of a wide range of fiction, poetry, plays, non-fiction and reference books or textbooks.
- Understand what they read, in books they can read independently using a range of taught methods.
- retrieve and record information from non-fiction
- participate in discussion about both books that are read to them and those they can read for themselves, taking turns and listening to what others say

Writing

- plan their writing considering structure, grammar and vocabulary
- Compose and rehearse writing using oral and written methods
- Edit and improve/ evaluate their work proposing changes to grammar and vocabulary to improve consistency, including the accurate use of pronouns in sentences
- read aloud their own writing, to a group or the whole class, using appropriate intonation and controlling the tone and volume so that the meaning is clear
- extending the range of sentences
- using and punctuating direct speech

Grammar

- using the present perfect form of verbs in contrast to the past tense
- choosing nouns or pronouns appropriately for clarity and cohesion and to avoid repetition
- using conjunctions, adverbs and prepositions to express time and cause
- using fronted adverbials
- using commas after fronted adverbials
- indicating possession by using the possessive apostrophe with plural nouns

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Art & Design

- Pencil sketches
- Charcoal sketches
- Sculpture: Pots and Tools
- Dying and weaving
- Watercolours
- Comparing famous artists
- Topic related art activities

Computing

- Switched On ICT Scheme

Including: Word Processing
Use of Internet
Internet Safety
Desktop Publishing

Mathematics

Number/Calculation

- count from 0 in multiples of 4, 8, 50 and 100; find 10 or 100 more or less than a given number
- recognise the place value of each digit in a three-digit number
- identify, represent and estimate numbers using different representations
- read, write and order numbers up to 1000 in numerals and in words
- solve number problems and practical problems
- add and subtract numbers mentally and by formal methods

Geometry & Measures

- interpret and present data using bar charts, pictograms and tables
- measure, compare, add and subtract: lengths mass volume/capacity
- measure the perimeter of simple 2-D shapes
- add and subtract amounts of money to give change, using both £ and p in practical contexts
- tell and write the time from an analogue clock, including using Roman numerals from I to XII.

Fractions

- count up and down in tenths
- Recognise and use elements of fractions of numbers and shape.
- Compare, order, add and subtract fractions

Multiplication and division

- recall and use multiplication and division facts for the 3, 4 and
- write solve problems and calculate mathematical statements for multiplication and division, using mental and formal written methods

Design & Technology

- Design and make Celtic Jewellery
- Cooking: Fruit Compote, Bread
- Topic related activities

Geography

- Water and energy
- United Kingdom and mapping Skills
- Earthquakes and Volcanoes

Spelling

Use further prefixes and suffixes. **Spell further homophones,** spell words that are often misspelt. Use the first two or three letters of a word to check its spelling in a dictionary. Spell regular and irregular plurals

Handwriting

Children will **increase the legibility, consistency and quality of their handwriting [for example, by ensuring that the down strokes of letters are parallel and equidistant; that lines of writing are spaced sufficiently so that the ascenders and descenders of letters do not touch.**

Music

Learning to play a recorder, course provided by Durham Musical Services

Science

- Sound
- Electricity
- Changing States of Matter
- Living things, habitats
- Teeth, digestion and food chains

Religious Education

Using the Come and See program

- Topic 1Homes
- Topic 2 Choices_ Reconciliation
- Topic 3 Advent- Visitors
- Topic 4 Local Church, Journeys
- Topic 5 Eucharist
- Topic 6 Lent/Easter Giving All
- Topic 7 Pentecost Energy
- Topic 8 Baptism, Promises
- Topic 9 Universal Church Special Places
- Topic 10 Judaism and Islam

Physical Education

- Tag Rugby
- Gymnastics
- Compare performances to achieve personal bests
- Invasion Games
- Tennis
- Athletics
- Dance
- Cross Country

History

British History

- **Changes in Britain from Stone Age to Iron Age**