Class Name: Year 3/4

Curriculum Overview

Autumn 1

Rothbury First School

English

All children will engage in reading and writing through

- Core Books
- Writing for a purpose through topic work.
- Spelling common exception words and spellings following the year 3/4 patterns
- Daily reading focus Read Write Inc/Individual reading time, comprehension tasks
- Daily handwriting

English lessons

English lessons

Non Fiction

- Based upon Dara McAnulty's Wild Child
- Explore their local environment
- Write fact files, information cards and reports
- Conjunctions, noun phrases for vivid description

Fiction

- Work based on Grimwood by Nadia Shireen
- Write a story to follow on
- Conjunctions
- Punctuating dialogue

Maths Year 3

Place Value

- Represent numbers to 100
- Partition numbers to 100
- Number lines to 100
- Represent numbers to 1000
- Partition numbers to 1000
- Flexible partitioning numbers to 1000
- Hundreds, tens and ones
- Find 1.10 or 100 more/less
- Number line to 1000
- Estimate on a number line to 1000
- Compare numbers to 1000
- Order numbers to 1000
- Count in 50's

Addition and Subtraction

- Apply number bonds within 10
- Add and subtract 1,10 and 100's
- Spot the pattern
- Add ones across 10
- Add 10's across 100
- Add 10's across 100
- Subtract 1's across 10
- Subtract 10's across 100

Year 4

Place Value

- Represent numbers to 1000
- Partition numbers to 1000
- Number lines to 1000
- Thousands
- Represent numbers to 10,000
- Partition numbers to 10,000
- Flexible partitioning
- Find 1,10,100 and a 1000 more/less
- Number lines to 10.000
- Estimate on a number line to 10,000
- Compare numbers to 10,000
- Order numbers to 10,000

Addition and subtraction

- Add and subtract 1.10.100 and 1000
- Add up to two 4 digit numbers no exchange/one exchange/more than one exchange
- Subtract up to two 4 digit numbers no exchange/one exchange/more than one exchange
- Efficient subtraction
- Estimate answers
- Checking strategies

Science-Rocks

- Name different rocks
- Look at a range of natural and man made rocks
- Compare appearances of rocks
- Identify features in a rock
- Understand how fossils are formed
- Describe the soil formation process
- To use scientific language to make observations

<u>Computing</u>- Systems and networks- The internet and E - safety

Year 3 /4

- E-Safety How to stay safe online.
- To describe how networks physically connect to other networks
- To recognise how networked devices make up the internet
- To outline how websites can be shared via the World Wide Web
- To describe how content can be added and accessed on the World Wide Web
- To recognise how the content of the WWW is created by people
- To evaluate the consequences of unreliable content

History To understand who the Vikings were. To know what happened at Lindisfarne. To explain who King Alfred was. To know what life was like for a Viking in Britain. To understand how the Vikings and Anglo-Saxons battled for power. To explore the Vikings' impact on Britain today.	 RE - How do festivals and family life show what matters to Jewish people? To understand what festivals are and learn about both religious and non-religious festivals. To learn about the Jewish celebration of Shabbat. To think about family celebrations and festivals. 	 Music Sing Up - Learn the recorder Enchanted Forest Learn the warm-up and the chant. How to blow. How to hold the recorder and play the first note – B. Learn Part 1 (Mostly Bs): Verse 1. Learn note A. Owl sounds and tuned percussion How to play note G. Learn Part 1 (Mostly Bs): Verse 2 and the vocal part: Verse 3 Meet the recorder family PE - Swimming
 Art - Anthony Gormley Look and discuss-Who is Anthony Gormley? Model making using techniques of paper mache/mod-roc Sketch Angel of the North. Suggestions of mediums:chalk on black, charcoal on white,pastel on white/black. 		 French - Getting to know you Say hello for different times of day Introduce themselves to someone else Describe how they are feeling To say goodbye in a variety of ways Count to 10/20 Ask how old someone is

<u>Teacher's Notes</u> **Homework -** Reading, spelling, maths activities and topic related activities.