Class Name: Year 3 and 4

Curriculum Overview

Autumn 2

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.
- Daily handwriting/letter formation

English Lessons:

Poetry - Poems on a Theme - Raining Cats and Dogs

- Understanding and comparing form, structure and language in poems
- Using pronouns and apostrophes
- Core writing dialogue
- Poetry appreciation and performance

Non Fiction - Letters - Animal Conversations

- Introducing letters
- Dialogue punctuation
- Paragraphs and sequencing words
- Composition- writing letters

<u>Maths</u>

Year 3 - Addition and Subtraction

- Apply number bonds within 10
- Add and subtract 1s, 10s and 100s
- Spot the pattern
- Add 1s across a 10
- Add 10s across a 100
- Subtract 1s across a10
- Subtract 10s across a 100
- Make connections
- Add two numbers (no exchange)
- Subtract two numbers (no exchange)
- Add two numbers (across a 10 and across a 100)
- Subtract two numbers (across a 10 and across a 100)
- Add 2-digit and 3-digit numbers
- Subtract a 2-digit number from a 3-digit number
- Complements to 100
- Estimate answers
- Inverse operations
- Make decisions

Year 3 - Multiplication and Division A

- Multiplication equal groups
- Use arrays
- Multiples of 2
- Multiples of 5 and 10
- Sharing and grouping
- The 3 times-table
- The 4 times-table
- The 8 times-table
- The 2, 4 and 8 times-tables

Year 4 - Addition and Subtraction

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

Multiplication and Division

- Multiply/ division facts 3
- Multiply/division facts 6
- Multiply/division facts 9
- Multiply/division facts 7
- Multiply/division facts 11
- Divide a number by itself and 1
- Multiply 3 numbers

Science-Sound

- Vibrations
- Loud/quiet- how sound travels
- Pitch- high/low sounds
- Making a string telephone
- Sound proofing
- Making music

Computing- Creating Media and Audio Editing

- Examine devices capable of recording digital audio
- Input devices
- Output devices
- Copyright of audio devices
- Use Audacity to produce a podcast
- Evaluate their work

History - The Victorians Who were the Victorians? Victorian Schools Victorian Workhouses Life in Victorian Britain Crime and Punishment Lord Armstrong	 RE - Festivals, Family Life & Judaism Why are the Ten Commandments important to Jews? What is a synagogue? Can you describe what is found in one? What is the Jewish holy book and why is it significant for Jews? Can you name and describe three significant Jewish symbols? What are the main customs and traditions of Hanukkah? Are there similarities between Jewish and Christian festivals? 	Music - Sing up! • Learn to play the recorder - Enchanted Forest PE - Swimming
Design and Technology - Pop ups and Levers Pop ups and levers - investigate Make a number of pop ups and lever designs Design their Christmas card using techniques Make their Christmas card Evaluate	RHE - Relationships and Staying safe What makes a good friend To know what bullying is and how to manage conflict NCPCC PANTS - Speak out Stay safe Online Safety Road safety Being a good citizen	French - All about me Classroom instructions Naming body parts Everyday actions Basic colours Items of clothing Clothing and accessories

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