English

English Skills:

Use phonic knowledge to write new words. Hold a sentence in own head, say it out loud and write it down. Use a range of punctuation effectively. Sequence sentences. Sequence events. Plan a story. Know letter names.

The children will engage in reading and writing through

- Traditional Tales
- Instructions and Lists writing instructions about how to catch a creature.
- Poems based on the text 'Switching on the Moon'
- Writing for a purpose through topic work.
- Spelling spellings using known phonemes, spelling patterns, high frequency words and common exception words
- Daily reading focus Read Write Inc.
- Daily handwriting/letter formation

<u>Science</u>

Uses of Everyday Materials Scientific skills: Working sci

Scientific skills: Working scientifically, observe closely using simple equipment, perform simple tests, identify and classify, gather and record data.

- Identify the uses of different everyday materials
- Compare the suitability of different everyday materials.
- Explore how the shape of everyday materials can be changed.
- Learn about the recycling process.
- To learn about the invention of new materials.

PSHE

- Showing kindness
- Mental wellbeing.
- Introduction of new Rothbury rules

Music:

Learning a range of new songs. Discriminate between higher and lower sounds and create simple melodic patterns. Perform to an audience.

Active Learning: PE/Forest School

PE Skills: multi skillsthrowing , catching jumping balancing Active lessons

Maths Y1/Y2

Maths Skills: Emphasis is on learning and remembering basic maths skills and developing fluency, reasoning and problem solving. (Common content in black. Red content Y2)

- Adding & subtracting to 20/100 including money.
- Part whole models
- Number bonds to 10/20
- Recognising and counting coins and notes
- Properties of 2D and 3D shapes
- Multiplication making and adding equal groups
- Number facts to 20: ordering and counting on and solving word problems
- Number facts to 50/100
- Count on and back in 10s, then 5s and 2s
- Measure and compare mass and capacity
- Describe position and direction using turns
- Multiplication make equal groups/arrays
- 2,5,10x tables
- Division by 2
- Interpreting pictograms, tallys and block diagrams

Geography

• Fractions, halves thirds quarters and equivalents

Weather

Identify daily weather patterns and weather forecasting

- Understand seasonal weather patterns
- Recognise some adverse weather conditions (hurricanes, floods, drought, tornadoes, blizzards)
- Be able to identify the location of hot and cold areas of the world in relation to the equator and the north and south pole
- Understand the human/physical geography of a cold area of the world

<u>D&T</u>

Celebrations & Festivals

• Understand the nature and purpose of a group celebration.

R.E.

Elephants

- Begin to understand and use symbolism
- Explore festivals of faiths other than Christian

Levers and Sliders

- Design and make a card with a lever mechanism
- Follow simple instructions and choose appropriate resources
- Describe ideas
- Discuss mechanisms and try out new ideas
- Evaluate work

Homework: Reading books, word wall reading and spelling, Maths activities, topic related activities.