

Art/ DT

Children will be looking at the flags of the UK focussing on the American singer / painter Joe Everson as well as creating a pastel picture of the local area inspired by local Artist Lynn Norton. In DT, they will also be planning and cooking a chicken pie and evaluating this.

Computing

Repetition in shapes - using a text-based programming language to explore count-controlled loops when drawing shapes.
Data logging - Recognising how and why data is collected over time, before using data loggers to carry out an investigation.

PSHE - Friends and Family

This unit looks at the importance of relationships and friendships and develops children's awareness of, and ability to form and maintain healthy relationships.

Music

The children will be learning the song: Lean On Me.
Whilst learning this song, they will play games, learn about the interrelated dimensions of music (pulse, rhythm, pitch etc.), singing and playing instruments are all linked.

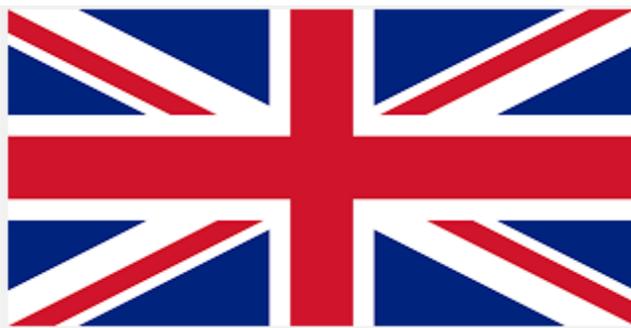
RE - Creation stories

This term in RE we will be looking at different creation stories across a range of religions.

PE

For the Spring term, children will be taking part in Dance, where children will learn how to keep rhythm, respond to music and work with their peers. They will observe and provide feedback using creativity.
In Outdoor PE we are focusing on Outdoor Adventurous Activities (OAA) with Mr Wood. In these sessions the children will learn orienteering skills, team games and work on their problem-solving abilities.

United We Stand – Spring Term – Year 4



Maths

Place value

To be secure partitioning numbers to 10,000 and working with negative numbers.

Multiplication

Use place value knowledge to multiply and divide a number by 10 and 100. Learn how to multiply a 1-digit number by a 2 or 3-digit number using column method.

Addition and subtraction

Efficiency and estimation will be used while calculating addition and subtraction multi-step and word problems.

Fractions

Recognise and show, using diagrams, families of common equivalent fractions. Solve addition and subtraction calculations using fractions.

Reasoning and problem solving

Children will be given many opportunities to explain how they know an answer is right and using problem solving skills.

Science-

Sound

Identify how sounds are made, associating them with vibrations travelling through a medium to the ear.
Find patterns with the pitch and volume of a sound.
Be aware of how soundproofing works and why it is important.

Living things and their habitats.

Explore how a living thing is identified and extend their understanding of classification keys and how they are used.

Geography

Name and locate islands that surround the United Kingdom, know the difference between British Isles, Great Britain and the UK, identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; understanding how London and St Neots have changed over time.

English

Character descriptions using text Charlotte's web.

Children will analyse and interpret the story and will use this information to write detailed character descriptions of the main characters as well as write an adventure story based, using ideas and inspiration from the text. They will also watch the film version of the story and will be able to compare the film with the book.

Instruction writing.

Using inspiration from Charlotte's web, children will learn about the features of instruction writing and use this knowledge to write about instructions for making slops for Wilbur the pig.

Editing and improving

We are always working on improving our work by editing. Children will be continuing to learn the skills necessary to identify where they can improve their own work.