

Maths

In Summer 1 we will cover:

Number: Multiplication and division

- Count in 2s
- Count in 10s
- Count in 5s
- Recognise 2, 5s and 10 times tables
- Recognise equal groups
- Add equal groups
- Make arrays
- Make doubles
- Make equal groups - grouping
- Make equal groups - sharing

Number: Fractions

- Recognise a half of an object or a shape
- Find a half of an object or a shape
- Recognise a half of a quantity
- Find half of a quantity
- Recognise a quarter of an object or shape
- Find a quarter of an object or a shape
- Recognise a quarter of a quantity

In Summer 2 we will cover:

Geometry: Position and direction

- Describe turns
- Describe position - left and right
- Describe forwards and backwards, above and below
- Ordinal numbers

Number: Place value (within 100)

- Count from 50 to 100
- Count in tens to 100
- Partition numbers (within 100) into tens and ones
- The number line to 100
- 1 more and 1 less
- Compare numbers with the same number of tens 50>40
- Compare any two numbers

Measurement: Money

- Recognise coins
- Recognise notes
- Count in coins
- Add coins

Measurement: Time

- Before and after
- Days of the week and months of the year
- Hours, minutes and seconds
- Telling the time to the hour

Year 1

Summer Term Curriculum Overview

RE

In Summer 1, the children will find out about who Siddharta Gautama was and why he is special. They will learn about Buddha's life and enlightenment and explore ideas around attachment and material greed. They will empathise with people who belong to the Buddhist faith and find out how they worship.

In Summer 2, the children will become familiar with key Buddhist stories and begin to identify key elements of Buddhist faith and teaching. They will consider stories from a variety of viewpoints and empathise with people in stories and say how they feel. Also, they will become more familiar with the religious language used in Buddhism.

PSHE

In Summer 1, our focus is on our relationships. We will learn about families, making friends, people who can help us, being our own best friend, celebrating special relationships and knowing appropriate ways to greet friends.

In Summer 2 our focus is on "Changing Me". WE will learn about life cycles, how we change, body changes, learning and growing and coping with changes.

History

The children will explore what a castle is and the different types of castle (motte and bailey, stone keep and concentric castles). They will learn how castles were used to protect people and to give them security. They will explore who lived in a castle and what life would have been like during medieval times. We will discuss why there is a castle not too far from where they live and explore Carlisle castle in more detail.

Geography

The children will explore familiar places in their local area and use maps to gather information about the local area. They will locate places on a map and use simple compass directions (N, E, S, W). We will explore aerial photographs to recognise basic human and physical features. They will begin to recognise basic map symbols and use simple fieldwork skills to study the geography of the local area.

English

In Summer 1 we will be covering a range of genres in our writing including: Stories with familiar settings, narratives, poetry and non-fiction.

We will be exploring a range of exciting stories such as The King's Pants, Stanley's Stick and The Magic Bed.

Punctuation and Grammar focus:

- Punctuating sentences
- Adding -es
- Exclamation Marks
- Capital letters for names of people and places
- Writing questions

In Summer 2, we will be covering a range of genres in our writing including: Stories with familiar settings, traditional tales, poetry and letter writing.

We will be exploring a range of exciting stories such as The Tiger who Came for Tea, Paddington Bear, Jack and the Beanstalk and the Three Little Pigs.

Punctuation and Grammar focus:

- Using 'and' as a conjunction
- Adding -er
- Punctuating sentences
- Sequencing stories
- Using exclamation marks

Science

In Summer 1, the children will observe and learn about the changes in the seasons. They will learn the names of the seasons and explore the weather associated with each one. We will explore the changes in temperature, rainfall and length of daylight throughout the year. They will observe leaf colour and fall at different stages.

In Summer 2, The children will explore what a plant needs to grow healthily and how trees grow from a seed. They will be able to identify and name trees that are around them by the shape of leaf and shape of tree. Also, they will explore what trees need in order to grow and stay healthy (water, light and suitable temperature).

Computing

In Summer 1, The children will learn what a spreadsheet program looks like and locate 2Calculate in PurpleMash. They will learn how to enter data into spreadsheet cells and use 2Calculate image tools to add clipart to cells. They will use 2Calculate control tools: lock, move cell, speak and count.

In Summer 2, The children will learn what instructions are and predict what might happen when they are followed. They will use code to make a computer program and understand how code is executed when a program is run. They will get the opportunity to plan and make a computer program, before understanding and debugging simple programs.

Art

In Summer 1, the children will explore Olympic mascots from the past before making their own mascot sculpture from clay, for this year's Olympics in Paris, France. After this, the children will draw observational sketches of a castle, whilst developing their sketching skills.

Design and Technology

In Summer 2, the children will get the opportunity to use basic principles of a healthy and varied diet to prepare their own dishes. This term, the children will get to design and make their own fruit skewers, using seasonal fruits, and pizzas.

Phonics

This year we will be focusing on Level 5 phonics, which lasts for the whole of the year. Level 5 phonics allows us to learn new spellings for sounds already taught in Level 3.
E.g. ai=rain ay=day.

PE

In Summer 1 the children will have PE every Tuesday (Outdoor Adventure Activities and Tennis) and Carlisle United every Thursday.

In Summer 2, PE will be with Mr Gibson every Wednesday and Carlisle United every Thursday.

Music

Music will be taught every Friday morning by Mr Clarke.