# Year 2 Curriculum Map

Mathematics

## Excalibur's curriculum drivers are embedded throughout our teaching

## Aiming High

## Culturally Aware

Resilient

Enquiring

## English, Communication and Languages

#### As writers, we will:

- Write full/part narratives
- Develop writing styles for different purposes; eyewitness reports, diary entries, fact files and postcards
- Spell with suffixes, use apostrophes for contractions and possession
- Edit and improve and publish our work

## As readers we will:

- Continue to apply phonic knowledge and skills as the route to decode
- Read words containing common suffixes
- Read aloud books closely matched to our phonic knowledge, sounding out unfamiliar words accurately, automatically and without undue hesitation.
- Develop pleasure in reading and understanding by discussing the sequence of events of a story
- Explain how non-fiction books are structured in different ways

## Humanities and Religious Education

#### As geographers, we will consider:

- The seas and oceans surrounding the UK.
- What the coast is.
- The human and physical features of the coast.
- How people use the coast.

A visit to Llandudno to carry out fieldwork will enable us to present findings on how people use the local coast.

## As historians, we will consider:

- Learn about what it was like to go to the seaside 100 years ago.
- Consider how we know what seaside holidays were like 100 years ago.
- Compare why we might go to the seaside and why they went 100 years ago.
- Consider which seaside holidays they would prefer.
- Learn about how developments in travel changed seaside holidays.

## As theologians, we will consider:

- Explain what makes some prophets important to people.
- Describe what prayer means and why people might pray.
- Identify some similarities and differences between the ways in which people pray.
- Understand why special objects and items of clothing are important to some people when they pray.
- Discuss similarities within the Hindu, Muslim and Jewish worldviews.

## As mathematicians, we will learn to:

- measure in cm and m, comparing lengths & height
- compare and measure mass in g and kg
- compare volume and capacity and measure in ml and l
- describe movement in turn
- tell time using o'clock, 1/4 past, 1/4 to and to 5 minutes
- draw and interpret block diagrams and pictograms
- recognise, find and count fractions
- revise 4 rules arithmetic and use knowledge to problem solve

## Summer Term 2024

Mrs Griffin, Mrs Bailey, Mrs Thompson and Mrs Morris

## Science and Technology

## As scientists we will:

## Plants

- Observe and describe how seeds and bulbs grow into mature plants
- Find out and describe how plants need water, light and a suitable temperature to grow and stay healthy Biodiversity - Minibeasts
- Identify and name a variety of living things in their habitats
- Find out and describe how plants need water, light and a suitable temperature to grow and stay healthy.
- Find out about and describe the basic needs of animals including humans, for survival (water, food and air).

## As computer scientists, we will learn to:

Creating Media - Making Music

- Say how music can make us feel and identify patterns in music
- Describe how music can be used in different ways and show how music is made from a series of notes
- Create music for a purpose

## Programming - Introduction to guizzes

- Explain that a sequence of commands has a start
- Explain that a sequence of commands has an outcome
- Create a program using a given design and change it
- Create a program using my own design and decide it can be improved

## Physical Health and Well-being

## As sports people, we will:

- Play striking and fielding games: developing throwing and catching skills
- Dance: with changes of direction, level and speed
- Improve our athletics skill and develop new ones.

## As citizens we will:

- Understand more about out rules, rights and responsibilities
- Think about caring for the environment
- Learn how to stay safe and healthy
- Talk about growing up and setting goals

## The Arts and Design

As artists, we will:

Craft and Design Focus: Maps

Structures Focus: Baby Bear's Chair

- Investigate maps as a stimulus for drawing.
- Experiment with a craft technique to develop an idea.
- Develop ideas and apply craft skills when printmaking.
- Present artwork and evaluate it against a design brief
- Responding to a design brief, children learn three techniques for working creatively with materials and at the end of the project, evaluate their design ideas.

#### As designers, we will:

- To explore the concept and features of structures and the stability of different shapes.
- To explore the concept and features of structures and the stability of different shapes.
- To make a structure according to design criteria.
- To produce a finished structure and evaluate its strength, stiffness and stability.

## As musicians, we will:

- Listen, respond, sing and perform a variety of songs
- Use body percussion, instruments and voices
- Develop recorder playing
- Create a graphic score using sounds and rhythms
- Know the meaning of dynamics (loud/quiet) and tempo (fast/slow), and be able to demonstrate these when singing by responding to (a) the leader's directions and (b) visual symbols (eg crescendo, decrescendo, pause).





FRACTIONS





