# Year 1 Curriculum Map

Excalibur's curriculum drivers are embedded throughout our teaching

# **Aiming High**

# English, Communication and Languages

#### As writers, we will:

- Have an increasing awareness of capital letters, finger spaces and full stops when recording simple sentences
- Use simple sentence structures (which may often be repetitive)
- Write lower case letters in the correct direction, starting and finishing in the right place.
- Spell some words containing previously taught phonemes correctly
- Spell some common exception words accurately
- Record own ideas to retell a familiar story using short, simplistic sentences

#### As readers, we will:

- Apply phonic knowledge to decode regular words.
- Read and understand simple sentences
- Demonstrate a pleasure in reading and a motivation to read.
- Listen whilst others read and show understanding of what has been heard
- Retrieve information and share our ideas
- Retell a familiar story using props or pictures to support.
- Check that a text makes sense and begin to self-correct.
- Reread own writing aloud to check that it makes sense

#### As linguists, we will:

- Make predictions
- Share our thoughts and feelings
- Explore and use new vocabulary
- Talk about our favourite part of a story
- Tell our own stories

# **Science and Technology**

#### As scientists, we will:

- Distinguish between an object and the material form from which it is made
- Identify and name a variety of everyday materials
- Describe simple physical properties of a variety of everyday materials
- Compare and group together a variety of everyday materials on the basis of their physical properties

#### As computer scientists, we will:

#### <u>Programming</u>

Write short algorithms and programs for floor robots, and predict program outcomes

### Grouping Data

 Explore object labels, then use them to sort and group objects by properties.

# Resilient

# Mathematics

## Length and height

cm

Mass and volume

capacity

empty etc.

Measure mass and

volume and capacity.

language e.g. heavier,

Compare mass,

Use comparative

- Measure length using
- objects

  Measure length using
- Estimate on a number line to 20
- Compare numbers to 20

As mathematicians, we will learn to:

Understand numbers to 20

Use a number line to 20

## Addition and Subtraction (within 20)

- Explore adding and counting on within 20
- Add ones using number bonds
- Explore doubles

Place Value (within 20)

Count within 20

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- Subtract ones using number bonds
- Investigate missing number problems

#### Place Value (within 50)

- Count from 20 10 50
- Count by making groups of tens and ones
- Estimate on a number line to 50

Spring 2023-24 Class Text:

# Storm Whale/\*\*\*

# Miss Taylor and Mrs Bailey

## **Humanities and Religious Education**

#### As geographers, we will:

- Name and locate the four countries on a map of the UK and identify the country they live in.
- Identify the four seasons and describe some seasonal changes.
- Identify the four compass directions and use the compass directions to describe the location of features.
- Observe and describe daily weather patterns.
- Begin to locate the four capital cities of the UK.
- Explain what the weather is like and suggest appropriate clothing during each season in the UK.
- As historians, we will:
- Understand that toys that children play with today are different to the toys that children played with in the past.
- •Learn what toys in the past were made from and compare this to modern toys.
- Discover which toys were popular in Victorian times.
- As theologians, we will:
- Investigate different beliefs about God through exploring the 99 names of Allah.
- Identify beliefs about special relationships with God from a Jewish story.
- Describe what some people believe about God using Jewish scripture.
- Describe what some people believe about God using a Christian story.
- Understand what some Hindus believe about God's different forms and identify the roles of the Trimurti.
- Explore some Zoroastrian beliefs about God through their creation story.

# Physical Health and Well-being

# As sports' people, we will:

- Develop fundamental skills, following same programme as EYFS but challenging and honing skills, beginning to show more advanced application of skills.
- Master basic movements including running, jumping, throwing and catching.
- Be able to hold a balance showing control
- Be able to hold a balance showing balance and extension
- Create routines containing balances with control and extension and fluency from one balance to the other

#### As citizens, we will:

- Learn about the special people in our lives and how they care for us
- Learn how our special people set rules that keep us safe
- Learn how our special people can help us when we are feeling worried, scared or nervous.
- Talk about different types of family and why families are important
- Explain how families are different and describe what people in families do for each other
- Explain why families are special and who is special in our own families
- Identify ways in which we can be safe when using the internet
- Recognise the importance of our mental health and ways we can look after it

# The Arts and Design

## As artists, we will:

- Roll paper to make 3D sculptures
- Shape paper to make a 3D drawing

• Design a vehicle with moving wheels

• Apply paper-shaping skills to make an imaginative sculpture

• Learn that music is a language made up of high and low and long and

• Play classroom percussion instruments with the songs we learn to sing

• Perform their choice of songs and musical activities to an audience

• Apply painting skills when working in 3D

Diagnose the problem with sets of broken wheels

• Listen to and learn about many different styles of music

• Enjoy dancing and learning about the songs

Sing, move and dance to specially-written songs

• Compose and create their own sounds and melodies

#### As designers, we will:

Investigate how wheels move

Begin to explore improvisation

• Make and test a vehicle

As musicians, we will:

short sounds