# HALLAM FIELDS PRIMARY Lionheart Educational Trust

# Year 1 Autumn Term 2024 Curriculum Map

# Maths – We will complete the following units of work:

- Place Value to 10 sort objects, count objects, count to 10 forwards and backwards, identify one more and one less, compare and order numbers to 10
- Addition and Subtraction: read, write, and interpret number sentences using + - and = symbols, number bonds to 10, addition and subtraction problems
- Place Value to 20- sort objects, count objects, count to 20 forwards and backwards, identify one more and one less, compare and order numbers to 20

# History

# Toys - Sticky Knowledge:

- Chronological terms: last week, within living memory, Victorian period.
- What toys from the past looked like.
- Characteristics of toys from the past
- Different materials toys can be made from past and present.

#### Geography

# What does our local area look like? Sticky Knowledge

- Know the area where they live and the name of the county.
- Locate and find features of the school grounds using a simple map
- The difference between human and physical features.
- To know how to use aerial photos to identify features of their local area.

### P.E.

- Attack, defend, shoot
- · Hit, catch, run
- Dance

#### English

Please find below the core texts we will be using and the text type we will be writing.

- Dogger labels and lost poster
- Kipper's Toy Box character description
- The Owl and the Pussycat poem
- Except When They Don't speech
- The Three Little Pigs wanted poster
- Stickman narrative
- The Jolly Christmas Postman letter

#### Art and Design

**Colour Mixing** 

Artists: Paul Klee and Wassily Kandinsky Sticky knowledge:

- How to use primary colours to mix secondary colours.
- How to use various tools to create print
- To know what a repeating pattern is.

#### **Design and Technology**

## Moving Book (mechanism - sliders): Sticky Knowledge:

- A mechanism is the parts of an object that move together.
- A slider mechanism moves an object from side to side.
- A slider mechanism has a slider, slots, guides and an object.
- Bridges and guides are bits of card that purposefully restrict the movement of the slider.

#### Music

Unit one: Pulse

- Play long and short notes on instruments.
- Learn a simple rhyme.
- Explore how pulse is integral to keeping in time when performing.

#### Unit two: Voice

Learn a variety of songs.

#### Science

#### **Everyday materials- Sticky Knowledge:**

- Names of everyday materials.
- Materials can be described by their properties.
- All objects are made of one or more material.
- some objects can be made from different materials.
- Some materials e.g. plastic can be in different forms with very different properties.

#### Seasons – Sticky Knowledge:

- The environment changes throughout the year.
- Observe and describe weather associated with the seasons and how day length varies at different times of the year.

#### **Religious Education**

Unit one: What does it mean to be a faith community? Sticky knowledge:

- Love is important in a lot of communities
- We all belong to someone such as parents, families.

#### Unit two: What do Christians believe God is like? Sticky Knowledge:

- Give at least two examples of a way in which Christians show their belief in God as loving and forgiving.
- Give an example of how Christians put their beliefs into practice in worship.

# P.S.H.E

What is the same and different about us? What is special to us? Sticky Knowledge:

- Families are important.
- What makes them special.
- Importance of telling someone if they are worried.
- Correct names for body parts.

#### Computing

Computing Systems and networks: Technology around us – Sticky Knowledge:

- Technology is all around us
- Laptops and desktops are types of technology
- Mouse, screen, keyboard, base unit (their uses)

#### Creating Media: Digital painting - Sticky Knowledge:

- A computer can be used to create a picture
- Tools can be used to paint on a computer (mouse)
- Brush, spray, line, undo, erase, shape