



# Spring 2 Learning Overview

## English:

This half term we will be looking at a range of genres. We will explore character and setting descriptions through the story *The Tear Thief* by Carol Ann Duffy, write recounts based on our visit to Northumberland Zoo and read Roger McGough's poem *The Sound Collector* and use this as a base for writing our own poems.

## Maths: Year 2

We will be continuing our learning about Multiplication and Division from last term. Then we will move onto Length and Measurement, where we will:

- Measure in cm and m.
- Compare length and height
- Order length and height

After that, we will move onto Volume and Mass.

We will:

- Measure in kg and g
- Compare volume and capacity
- Measure in ml and l
- Look at temperatures

## Science:

We will be learning about Living Things and Their Habitats.

We will be looking at:

- Living, Dead or Never Alive
- Local Habitats
- Microhabitats
- World Habitats
- Working Together Staying Alive
- Food Chains

We also have a fantastic opportunity this term to visit Northumberland Zoo for an educational visit who will present a habitat workshop.

## Maths: Year 1

We will be learning about Place Value Within 50.

We will learn about:

- The numbers between 20 and 50
- Partitioning into tens and ones
- Estimating numbers
- Comparing numbers

After this, we will move onto Length and Measurement then Mass and Volume. We will:

- Compare length and measurement
- Measure using objects
- Measure length in centimetres
- Compare mass and capacity
- Measure mass and capacity
- Compare volume
- Explore full and empty

## Design and Technology:

The children will be sewing creating a shared year group fabric bunting. They will:

- Evaluate bunting
- Design their own bunting using a basic graphic program.
- Create a template
- Use a running stitch
- Select appropriate materials
- Join fabrics

## History:

This term our theme is: Communication Now and Then.

The children will:

- Find out about early writing systems
- Find out who William Caxton was and what he introduced to Britain.
- Find out about the invention of telegraphs and Morse Code.
- Find out who Alexander Graham Bell was and what he invented.
- Find out about Tim Berners-Lee and what he invented.
- Compare the lives of William Caxton and Tim Berners-Lee.
- Summarise the history of communication.



# Spring 1 Learning Overview

## PE:

This half term the children will have a lesson with NUFC. The children are thoroughly enjoying these sessions with Jamie and Sam.

They will also be privileged this term to be taught cricket by Tom Vickers.

## ICT: Year 1

The children will work on two topics this term. We will begin with Lego Builders where the children will be taught the following objectives:

- To emphasise the importance of following instructions.
- To follow and create simple instructions on the computer.
- To consider how the order of instructions affects the result.

We will then move onto Maze Explorers. The children will complete this next term.

## ICT: Year 2

They will be taught about questioning. The children will be taught the following objectives:

- To show that the information provided on pictograms is of limited use beyond answering simple questions.
- To use yes/no questions to separate information.
- To construct a binary tree to separate different items.
- To use 2Question (a binary tree) to answer questions.
- To use the Search tool to find information.

## Religious Education:

We will be exploring the question:

Why does Easter matter to Christians?

The children will:

- Take a spring walk and identify signs of new life.
- Retell The Easter Story.
- Understand the Holy Week.
- Look at the question: Why do we celebrate Easter with Easter Eggs?
- Explore the idea of heaven after Jesus' death.

## PSHE:

We will be learning about the topic: My Body.

The children will focus on:

- My Body, My Business.
- Active and Asleep
- Happy Healthy Food
- Clean as a Whistle
- Can I Eat it?
- I can choose

## Music:

We will be looking at recognising different sounds in musical pieces.

## Please note:

This half term is very short, and we have many exciting things happening. Some of these units may run over into Summer 1.

