




# Year 4 Curriculum Map

Autumn 1 2024 - 2025 

## English

We will be looking at narrative and non-fiction texts based around the story of the Loch Ness Monster. We will learn about a range of writing features and then we will use them in our own pieces of writing, creating our own story and non-fiction text.

## Maths

We be looking at number and place value, recapping some of what we already know. We will then go on to addition and subtraction where we will practice mental methods. We will be measuring and drawing using different units and working out the perimeter of a range of shapes before reading and interpreting data.

## RE

Our first unit of learning will be 'David and the Psalms'. We will be hearing stories from the Bible about David and think about what makes him an inspiring person. We will be thinking about what values are important to us and what the Psalms tell us God is like.

## Science

Our topic this half term is electricity. We will have different challenges to investigate to find out more about electricity. What is it? What is a circuit? How do we light a bulb?

## History

We will look at life in Ancient Egypt. Where is Egypt in the world? Who were the Pharaohs? We will be looking particularly at the significance of the Pharaoh Ramesses II.

## DT

Our topic is electrical systems. We will look at some of the processes involved in designing and making a product before making our own product that involves an electrical system.

## Computing

In Computing, our first unit will be 'Coding'. We will use the 2code program on purple mash to create algorithms, debug a program and problem solve with what we learn.

## PSHE

We will look at the theme of Belonging to a community. Alongside this each half term will begin with looking at an aspect of online safety in computing and PSHE.

## PE

In PE children we will be learning about Invasion games-Rugby and will also start their swimming lessons.