

Computing

Data and information - branching database

Learners will develop their understanding of what a branching database is and how to create one. They will use yes/no questions to gain an understanding of what attributes are and how to use them to sort groups of objects.



Art and Design

Art: **Sculpture, structure, inventiveness and determination.** In this unit children explore formal drawing and sculpture skills like line, mark making, shape, form, balance and structure, but they also just as importantly explore how it *feels* to make art.

Music

Ukulele - practicing to concert



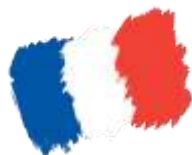
P.E.

Athletics and basketball



Languages

Hobbies - ie sports, activities and pets
Asking and answering simple questions about their hobbies.



PSHE and RSE

Health and Wellbeing Healthy choices and habits;
What affects feelings; expressing feelings
Personal strengths and achievements
Risks and hazards; safety in the local environment

Summer Term

2025/26

Key Stage Two



HORTON ST. MICHAEL'S CE
FIRST SCHOOL AND NURSERY

Curriculum

Information

A booklet for

parents

English

We will be reading 'The Ever Changing Earth' and using this text to write a diary entry. We will be recapping and consolidating our learning through the year such as complex sentences, direct speech, using pronouns and expanded noun phrases. We will also be writing a non-chronological about the water cycle.



Geography

We will launch our geography topic with a trip to Chester Zoo. We will be having a workshop all about rainforests whilst we are there. During this topic, the children will learn all about:

- The Amazon Rainforest
- The Amazon River
- Deforestation
- The layers of the rainforest
- Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn.
- Tribes living within the Amazon Rainforest, such as the Yanomami tribe.



Mathematics

The children will be learning all about fractions, including finding equivalent fractions, finding fractions of number and shape. Year 4 will also study decimals whilst year 3 study mass and capacity.



Science

This term we will learn about how plants live and grow. We will study the different parts of plants, what each part does and how water is transported within plants.

We will also explore how living things are grouped and how they depend on their environments. We will cover exploring and using classification keys to identify plants and animals and understanding that environments can change and this can affect living things and identifying food chains.



Religious Education

In RE, we will be looking in detail at:
What is it like to follow God?

Design and Technology

DT: **Mechanisms Make it move - Levers and linkages.** This unit gives children opportunities to develop their understanding of mechanical systems. The children will follow instructions on how to make different types of lever and linkage mechanisms.