# **Curriculum Outline**

# "Our Wonderful World"

#### Norwich

#### Year 5 Spring Term

## English

This term we will be looking at a variety of different texts and novels that take us on a journey linking to our theme 'Our Wonderful World". We will be reading novels looking at explorers and journeying across our world and new worlds. Whilst doing this we will be securing our writing skills through producing a variety of genres such as: narrative; formal letter writing; information text; diary and newspapers.

## Maths

- Multiplication and division
- Fractions, decimals and percentages
- Graphs, data and timetables

## **Geographical and Historical Understanding**

Our topic this term is "Our Wonderful World'. To start our topic, we will be learning about mountains and mountain environments around the world. We will investigate and compare different mountain ranges, discover how mountains are formed ad also look at mountain climates and as well as tourism. Also, as part of this geographical topic, we will be using our mapping skills including looking at countries and continents and the lines of latitude and longitude. Additionally, we will carry out research about a specific mountain region/range, investigating its environment and animals that live within it.

## Science

This term, we will be learning about different lifecycles: insects, amphibians, mammals and birds. We will learn about flowering plant reproduction; asexual reproduction in plants; animal reproduction; comparing environments; gestation and growth and naturalists. Additionally, the children will be learning about classification: The Linnaean System and characteristic similarities/differences. Finally, the children will be exploring what it is like to be a natural scientist.

## Information Communication Technology

The first half of the summer term, we will develop our coding skills by beginning to use HTML to create and debug algorithms. In addition, we will also continue to develop our knowledge of how to stay safe and show respect online. In the second half of the term, we will be learning about spreadsheets using Microsoft Excel. The children will have an opportunity to input data and become familiar with using formula to help with calculations.

## French

This term we will continue to learn talk about ourselves. We will be learning about the different parts of the body and be able to describe ourselves and what we look like. We will talk about what we like to do, what we like to wear, how we are feeling and be able to talk confidently about these.











#### **Religious Education (RE)**

Across the Spring term, in RE, we will be following the Understanding Christianity Unit of SALVATION where we will discuss Jesus' death and resurrection. Secondly, we will investigate INCARNATION where in The New Testament it presents Jesus as the answer: the Messiah and Saviour, who will repair the effects of sin and the Fall and offer a way for humans to be at one with God again. We will discuss how these elements fit into the Big Story and reflect on what this means for Christians in their way of life.

## Personal Social Health Education (PSHE)/JIGSAW

Our theme for the first half will be 'Dreams and Goals. This topic will allow us to consider what dreams we have for when we are adults, investigating different jobs and careers and what motivates people to achieve this. We will also be understanding that communicating with someone in a different culture means we can learn from each other and support from each other. They will also discuss what it is to be a good citizen, rights and responsibilities and how behaviours affect groups. In the second half of the term, the theme will be about 'Healthy Me'. This theme will provide the children with opportunities to discuss making healthy life choices where we will discuss the health risks linked to smoking and alcohol. We will learn about emergency first aid, including the recovery position and discussing positive body image.

## **Creative Development**

Our Art and Design this term will again be linked to our topic. "Our Wonderful World". As part of our creative development, the children will be learning about landscapes, looking at different mountain landscapes from around the world. The children will use different paint techniques to create their own mountain landscape inspired by that of Albert Bierstadt. We hope to continue our Design and Technology skills looking at foods from around the world and creating and making our own foods. In Music this term, we will be looking at 'Living on a Prayer' and Jazz.

## **Physical Education (P.E)**

This term our PE will continue to develop our netballs skills and include some hockey too where we will be learning different passing, attacking and shooting skills as well as thinking about how

we can use space. We will then be using these to play as a team, developing our teamwork. We will also be pushing our own fitness levels considering how physically fit explorers and mountaineers would have to be to journey across 'Our Wonderful World'.



PE days this term: Monday (outdoor) and Thursday (indoor) Please ensure appropriate kits are worn on these days.

#### **Homework**

As last term homework will be set on a Thursday. Reading must be completed by a Monday and books returned for quarantine before changing. Other homework set should be handed in via TEAMS on Tuesday. Any communication regarding homework will be through homework diaries and the use of TEAMS.

Mrs Coote

Spring 2021