

## Gusford Primary School Curriculum Information Year 4 – Summer term 2

Kindness Honesty

Respect

Confidence

Responsibility

### English

As Readers, we will be reading 'A Pinch of Magic' by Michelle Harrison. This is a adventurous tale full of fantasy and magic, with a perfect mix of humour and suspense!

As Writers, we will begin with fictional writing, focusing on developing our sentence structures to be interesting and varied and adding detailed description. We will then move on to non-fiction writing, following the book The Great Chocoplot by Chris Calahan.

### Maths

As Mathematicians, we are enhancing our learning of shapes and have the confidence to explain their properties.

We will then move on to learning about statistics, developing our knowledge of bar charts and line graphs.

We will finish the term by learning about position and direction, focusing on coordinates and translation on a grid.

We will continue to practise our times tables ready for the 'multiplication times table check'.

#### Science

As Scientists, we will learn about living things and their habitats.

We will learn that living things can be grouped in a variety of ways. We will use classification keys to help group, identify and name a living things in our local and wider environment.

We will also recognise that environments can change, positively and negatively, and that this can sometimes pose dangers to living things.

## What can you do at home?

Read regularly – how many books can you read this term? Write a fact file about your favourite animal.

Watch newsround and have conversations with others about events that are happening around the globe.

# What can you do out and about?

Visit a museum — see what events they may have. Go for a nature walk and observe the different colours from different plants.

# Geography

As geographers, we will be learning all about 'lines around the world', focusing on the Equator, the Tropics of Cancer and Capricorn and the Prime Meridian. We will consider the effects of these ideas on climate, seasons and vegetation of different countries. We will learn about the significance of latitude and longitude as well as learning how time zones work.

#### DT

In DT, we will be recalling our knowledge of electrical systems by designing and building our own torches.

We will begin by learning about electrical items before designing our own torches to meet the requirements of a particular user. We will use a variety of materials to construct a working torch before evaluating our design.

#### RE

For this half term, the children will be learning about a selection of different deities and what they demonstrate about Brahman. Such as, what do some deities tell Sanatanis about God? And what their beliefs in aspects of one supreme being.

### PSHE

Our focus this half term will be on safety and the changing body. We will begin by building awareness of online safety and the benefits and risks of sharing information online, including the difference between private and public and the importance of age restrictions. We will also learn about the physical and emotional changes in puberty.

## Spanish

In Spanish, we will use key
Spanish questions words
related to famous traditions
and celebrations in
Spanish-speaking countries.
Additionally, developing an
appreciation of traditions and
celebrations different to our
own culture.

### Computing

In computing, we will be learning how to collect and process data. We will use a spreadsheet to log data collected from different sources as well as designing our own weather stations.

We will also learn about how weather forecasts are made before making and filming our own weather forecast.

### Music

We will continuing our instrumental lessons, learning either the clarinet, trumpet or violin!

We will learn how to play different notes, including reading these notes within pieces of music, as well as developing our knowledge of rhythm and pulse. We will also be able to bring our instruments home to practice.

#### PE

In PE, we will be learning and developing different athletics skills including throwing different equipment, jumping and running different length races. We will build our stamina in running and improve our technique. In tennis, we will develop our forehand and backhand strokes and our accuracy when aiming for a target.