



# Elm Class

Autumn Term 2022

As readers, our children will use the following texts to support and enhance their learning. We ask for homework that pupils read daily as much as possible.

We will be reading the books from our special box of books selected from our school reading spine.

Non-Fiction- a range of non-fiction texts based on our history, geography and science lessons.

Poetry - We will continue to read poems from 'A first poetry book' by Pie Corbett and Gaby Morgan.

We use a range of texts and the links to the curriculum to develop their skills as writers  
**Fiction** stories – first we will be using How to be a lion by Ed Vere.

**Poetry** with a focus on retelling

**Non-fiction texts**- information page.

**Grammar and punctuation** - We will be focusing on the key punctuation and also names of words – verbs, adjectives, nouns, adverbs, extended noun phrases etc. Please keep an eye on SeeSaw which is where I will share the key text book for each unit of English. This will allow for the book to be a surprise allowing for predictions to be made.

## Science:

**Everyday materials** - Identify and compare a variety of everyday materials. Find out how the shapes of solid objects made from materials can be changed.

**Rocks** - Learning about different kinds of rocks. Describe in simple terms how fossils are formed. Recognise that soils are made from rocks and organic matter.

## Key events:

Music lessons every Tuesday

Pantomime – 1<sup>st</sup> December

Christmas performance – 14<sup>th</sup> December

## Art and Design

We will be focusing on contemporary art on the topic of food. We will be looking at the key skills of using shading to show light and shadow as well as the use of dots and lines to show pattern and texture.

## Maths:

Place value of numbers to 100 for year 2 and to 1000 for year 3.

Addition and subtraction with numbers within 100 including money for year 2 whilst year 3 will be working with numbers within 1000.

Multiplication year 2 will focus on learning their 2, 5 and 10 times tables. Year 3 will learn 2, 3, 4, 5, 8, 10 times tables and 2 digit x 1 digit numbers e.g.  $31 \times 3 =$

## History

World War 1. We will focus on the key events that took place and where they are placed on the timeline.

## PSHE

**Me and My Relationships** – learning our school rules about bullying and how to be a good friend. Learning about accepting the views of others and understand that we don't always agree with each other.

**Valuing difference** – Recognising and respecting diversity by giving examples of different community groups and what is good about having different groups. Understand what tolerance and respect mean and how they can help everyone.

## Languages: French Year 3 only

Simple greetings and numbers 0 - 6.

## Computing

### Year 2 – Information technology around us

Learn what information technology (IT) is and will begin to identify examples. We will discuss where they have seen IT in school and beyond, in settings such as shops, hospitals, and libraries. We will investigate how IT improves our world, and about the importance of using IT responsibly.

**Year 3- Computing systems and networks – Connecting computers** - will develop their understanding of digital devices, with an initial focus on inputs, processes, and outputs. We will compare digital and non-digital devices, before looking at computer networks that include network infrastructure devices like routers and switches.

**Autumn 2 – Stop Frame animation** – we will use a range of techniques to create a stop-frame animation using tablets.

## R.E

First we will be looking into 'What do Christians learn from the Creation story?' and then 'What is it like for someone to follow God?'

## Music:

Learning about rhythms being made up of notes of different duration. We will sing a range of songs and use a range of percussion instruments.

## Geography

Our topic this term is Climate Change. We will learn about the causes and effects on animals and humans of climate change.

## Design Technology

In D& T we will be focusing on developing our skills learning how to create sliders and levers.

## PE and Sport

Target games and developing our fundamental skills. P.E will be on a Tuesday and Friday.