## In Maths we are learning:

#### Number-Place Value



Read, write, order and compare numbers to 1000000 and determine the value of each digit.

Count forwards and backwards in steps of power of 10.

Round any number up 1,000,000 to the nearest 10, 100, 1000, 10000 and 100000.

Interpret negative numbers in context, and count backwards from zero.

Read Roman numerals to 1000 (M) and recognise years written in Roman numerals.

Solve number and practical place value problems.

# **English**



The children will write

- informal and formal letters
- information texts

We will reading Charlie and the Chocolate Factory.

# Year 5

Learning Today

to Achieve Our Tomorrows
(Autumn 1)

#### In P4C the children will:

- learn to think before they speak and give reasons for what they say.
- learn to value their views and the views of others.
- learn to not take things personally.
- learn respect and negotiation.
- learn not to be fearful.

PE will be on a variety of days.

. Please make sure your child has the correct kit in school and is able to remove any earrings and have somewhere to store them.

We are studying swimming and handball.

#### In Science we are learning about

# Electricity



We will learn to -

Compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches.

Use recognised symbols when representing a simple circuit in a diagram.

Associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit.

## <u>Homework</u>

Homework will be given out on Friday.

Homework should be returned to school on the following Thursday.

The expectation is to listen to your child read at least four times a week and record this in their Reading Record. Children also need to be practising any spellings they are given and their focus times tables and related division facts regularly.

# Our school Values - Creativity, Respect and Independence