

# Year Six Curriculum Termly Plan

## Mathematics

- Place value
- Addition and subtraction
- Multiplication and division
- Fractions
- Converting units

## History

The Maya Civilisation with a focus upon customs, people, writing, numerical system and important historical buildings.

## Science

### Living things and their habitats:

Children will be learning the conditions which are needed to survive, how to group and classify animals and plants, micro-organisms as well as learn about the scientist Carl Linnaeus.

### Electricity:

During this unit, children will construct a series of complete and incomplete circuits and explore variations within them. They will also plan, investigate and evaluate a voltage experiment

### Sustainability:

Children will learn about renewable energy and how to use it.

## English

- Class text: Wonder by R.J. Palacio and Holes by Louis Sachar
- Spelling and handwriting
- SPaG:
  - Relative clause
  - Modal verbs and adverbs (indicating degrees of possibility)
  - Brackets, dashes and commas for parenthesis
  - Commas to clarify
  - The perfect form of verbs to mark the relationships of time and cause (e.g. has, have, had)

## ICT

We will be learning about Online Safety and a unit of work about how to build a database. Part of this term, we will spend recapping and improving key skills when using the computer.



## Art

Art Illusions looking at perspective and how this can change a piece of art.

## Design Technology

### Cooking:

Maya tortillas (with salsa)

Gingerbread men

### Construction:

Birdhouses

## PE

- Dance
- hockey

## RE

- Virtues: Eloquent and Truthful, Learned and Wise
- The story of the people of God
- Belonging to the Church
- Advent

## MFL

Spanish – spoken and written

## Music

The focus this term will be around one song: Happy by Pharrell Williams - a pop song with a Soul influence about being happy. The children will complete activities where they appraise and compose music.