

# Year Six Curriculum Termly Plan

## Mathematics

- Numbers to 10 000 000
- Decimals to 3 decimal points
- Money
- Fractions
- percentages
- 4 operations + - × ÷
- Reasoning and problem solving
- Applying learning to solve problems.

## Science

Evolution and adaptation – The children will learn that living things have changed over time and fossils are evidence of this. They will learn about variation within a species and why this occurs.

Living things- Habitats – The children will be learning how to classify animals, plants and micro-organisms.

## English

- Class text: Wonder by R.J. Palacio and Holes by Louis Sachar
- Phonics linked to weekly spellings
- Extending vocabulary
- Handwriting
- Comprehension skills of fact retrieval and justifying inference with evidence.
- SPaG:
  - Identifying main clauses
  - Subject and object
  - Editing
  - Modal verbs
  - Synonyms and Antonyms
  - Hyphens

## History

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

## Geography

We will learn about the physical and human geography of the Amazon Basin.



## 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

Burgers – We will look at the nutritional value of a burger, its sides and bun leading to the design and making of a healthy burger option.

## PE

- Netball

## 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.

## RE

- Virtues- Compassionate and loving
- Baptism and Confirmation celebrations
- The story of the people of God
- Celebrating the life of Mary and the Saints
- Advent

## MFL

Spanish – spoken and written

Señora Dormi