

# Year 5 Curriculum Overview

## Autumn 2 2021

Homework given out on a *Friday* and returned on **Tuesday**

PE is on Monday and Thursday (5 Maple)

PE is on Wednesday and Thursday (5 Willow)

### English

**Genres:** Non chronological reports, biographies, poetry.

**Reading:** Apply their growing knowledge of new words to read aloud and to understand the meaning of new terms that they meet. Working on developing the 8 reading skills: inferring, clarifying, retrieving, questioning, predicting, evaluating, making connections and summarising.

**Writing and spelling:** Revising plurals, using silent letters, word endings, descriptive language and homophones.

Write legibly, fluently and with increasing speed.

**Grammar and punctuation:** sentence starters, paragraphs, modal verbs, relative pronouns, brackets and clauses.

### Other subjects

R.E- Hinduism

PSHE -Smoking

Art - Greek art - sketching and pottery

PE - Dance

Computing - Coding

### Maths

**Multiplication and Division-** Multiples, Factors, common factors, prime numbers. Square numbers, cube numbers as well as multiply and divide by 10, 100, 1000.

**Measurement:** Convert between different units of metric measure, including length. Find the perimeter of a grid, rectangle, rectilinear shapes and calculate the perimeter.

Area of rectangles, compound shapes and irregular shapes.

**Key vocabulary:** multiplication and division, perimeter, area, meters, centimetres. Shapes, regular, irregular.

### Reminders, trips etc.

TBC

### Science - Earth and Space

We will learn about the sun, the earth and the moon. We will be developing our understanding of spherical bodies. We will describe the features of different planets. We will describe the movement of the planets relative to the sun in the solar system. We will learn about day and night and the movement of the earth. We will conduct an investigation into night and day in different parts of the earth.

**Key vocabulary:** Day, night, Sun, Earth, rotate, axis, shadow.

### History - Ancient Greece

We will be developing our Historical skills by sequencing key events along a timeline and make comparisons between present and past. We will also study the way of Greek life, achievements and their influence on the Western world and beyond.

**Key vocabulary:**

Timeline, order, colonisation, Olympics, assembly, democracy, theatre, past, present.