# Y6 Curriculum Overview

## MATHS

## **GEOGRAPHY**

#### **Fractions and Geometry**

Children will learn how to use common factors to simplify fractions and use common multiples to express fractions in the same denomination. They will add and subtract fractions with different denominators and mixed numbers, using the



concept of equivalent fractions. We will also study 2D and 3D shapes (and nets).

### What makes Britain Great Britain?

Children will learn to name and locate UK counties and locate them using 6-digit reference grids. We will be studying the effect of human and natural environmental changes on the topography of the UK Year 6 will also compare land use in the UK and a non -European country.

| ENGLISH   |  | PSHE   | Art and DT   | PE   |
|---|--|--|--|--|
| We will be reading 'The Other Side of Truth<br>and writing various genres based on the text<br>such as diary entries, letters, persuasive<br>writing, non-chronological reports, newspaper<br>reports and poetry. |  | Relationships<br>We will discuss how to be able<br>to recognise when others need<br>help and the implications of<br>power and control. Children<br>will learn how to use<br>technology safely and<br>understand online pressure. | Come Dine with Me<br>Children will develop a three-<br>course menu focused on three<br>key ingredients, as part of a<br>paired challenge to develop the<br>best class recipes. Explore each<br>key ingredient's farm to fork<br>process. | Invasion Games<br>Use a variety of skills and<br>tactics to hit or bowl a ball<br>effectively. |
| RE  |  | MUSIC  | SCIENCE  |  |
| Why is there suffering in the world? We will examine different religions and what they say about suffering in the world and how religious practice can support people who are suffering.                          |  | 10   | Evolution and Inheritance  |  |
| SPANISH   | COMPUTING  |  | yering a rich and varied years ago. Children will identify how animals and plants are adapted to   |  |
| Year 6 will be revising vocabulary<br>learning how to ask and answ<br>questions which they will practice<br>they write to their Spanish pen   | <sup>er</sup> Using various algorithms to give<br>when instructions for computers to | Brent Music School will be<br>delivering a rich and varied<br>assortment of music skills and<br>theory.  |  |  |

Z Autumn Term