

## ENGLISH

- Study a popular children`s novel ( ` The Girl of Ink and Stars` ) and develop a range of reading skills in response.
- Further develop children`s writing skills, with a particular emphasis on the following....
- using modal verbs or adverbs to indicate degrees of possibility
- using relative clauses beginning with who, which, where, when, whose, that
- using a colon to introduce a list or an explanation.
- using a wide range of devices to build cohesion within and across paragraphs
- using semicolons, colons or dashes to mark boundaries between independent clauses
- Use a range of spelling strategies to tackle known and unknown words.

## MATHS

Topics being covered this term are **RATIO, ALGEBRA, GEOMETRY** (Position and Direction), **MEASURES** and the four formal methods of calculation.

There will be a strong emphasis on relating each topic to "real-life" maths.

Moreover, there will be a continued emphasis in developing children`s mental maths skills through various games and activities.

## SCIENCE

t. Pupils will be taught to: identify and name the main parts of the human circulatory system, describe the functions of the heart, blood vessels and blood and recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function. They will also learn about the digestive system and the nutritional value of foods

## R.E.

Pupils will learn about **HINDUISM** through the eyes of Hindu children. They will learn about their special festivals and traditions and know some of the similarities and differences with other religions.

## FAMOUS EXPLORERS

### Art/D/T -

Using the theme of nature, pupils will develop their printing skills (collagraphy ). They will record initial ideas and observations in their sketch books and build upon these by producing paintings and collages. Pupils will design and make a healthy meal, evaluating its goodness and nutrition.

## GEOGRAPHY

Pupils will learn about the main oceans, rivers and mountains in the world. They will also learn how explorers located their position in the world by using compasses and develop an understanding of lines of longitude and latitude

### P.E. / OUTDOOR LEARNING

This term, pupils will take part in different invasion games (football and netball).

In outdoor learning, pupils will learn how to be explorers ( e.g. using natural materials to create different types of "homes", transporting different "cargo" and navigating each other through a challenging situation).