

## CORE SUBJECTS

### English:

**Drama** - performance of 'School Daze'

**Non-Fiction** - Sports Reports, recounts

**Grammar** - We will continue to work through the Year 5 objectives for Spelling, Grammar & Punctuation both in discrete lessons and through other areas of the curriculum

**Comprehension** - Inference and prediction.

### Maths

**Number and Place Value** - Use place value to add near integers; negative numbers - link to temperature; Roman Numerals & dates

**Decimals, Percentages and Fractions** - equivalence; rounding to the nearest whole number; mixed numbers and improper fractions

**Problem Solving and Reasoning** - Solve multi-step problems, deciding which operations and methods to use and why; Identify patterns, devise and test rules and use them to make predictions

**Mental and Written methods** - 4 operations; factors; multiples

**Geometry** - coordinates; translation; reflecting shapes; 2D and 3D shapes; nets

**Measurement** - area; perimeter; time

**Statistics** - Interpret & present continuous data using line graphs

### Science

**Properties and Changes of Materials** - Identify materials; Describe properties; thermal & electrical conductors and insulators; soluble or insoluble; Separating mixtures; irreversible changes.

**Scientists and Inventors** - looking at the life and work of some famous scientists including David Attenborough; Margaret Hamilton; Leonardo DaVinci; Eva Crane.

### R.E.

**Pentecost** - Transformation

**Reconciliation** - Freedom and Responsibility

**Universal Church** - Stewardship

**World Faith - Hinduism** - Beliefs and Festivals / Brahman



## School Daze & World Cup 2018 Year 5

### FRENCH

Food and drinks; Role play at the restaurant.  
Penpal letters.

### PE/Games

#### **PE:**

Athletics - Running, jumping and throwing events - technique and improving times and distances in preparation for Sports Day.

#### **Games:**

Boys - Cricket - developing skills, tactics and match play.

Girls - Rounders - developing skills, tactics and match play.

## CREATIVE CURRICULUM

### ICT

- Research
- Emailing
- Coding

### Art and Design

- Design football kit
- Design and make a mascot
- Design and create a World Cup trophy

### History & Geography

- History of The World Cup / Mascots
- History of Russia
- Geographical facts about Russia
- Continents / countries
- Capital cities / rivers / mountains
- Projects on their given country including language, culture, traditional dress, possibly food.

### Music

#### **Performance**

Preparation for performances: School Daze, Prize Day and Summer Concert  
Focus on ensemble and singing work

**Outdoor Learning** - Forest School. The children will be offered opportunities, through practical activities, to take beneficial risks whilst building on their decision making, creative thinking and problem solving skills. In Year 5, our topic is Wild Trails. We will focus on woodland animals, their habits and their habitats. We will design a Wild Trail map displaying our favourite features of the forest.