

### General Information

*Please ensure that your child:*

- Reads regularly at home
- Practise times tables regularly
- Has all uniform and kit clearly labelled
- Refers to the homework diary for completion of tasks set
- Is fully equipped with a named pencil case & the appropriate contents :  
pencils, sharpener, eraser, ruler, scissors, glue stick & handwriting pen

### Extra Curricular Clubs:

- Judo
- STEM
- Choir
- Japanese language
- Athletics
- UKMT Maths Challenge
- Netball
- Debating
- Verbal Reasoning
- Crazy Circuits (*Full of Beans*)
- Contemporary Dance (*Full of Beans*)
- Football
- Drama

# Curriculum Overview



## Year 5

## Spring Term 2018

## Maths

- Solve addition and subtraction multi-step problems in context
- Read, write, order and compare numbers to at least 1,000,000
- Interpret negative numbers in context
- Recognise and describe linear number sequences
- Continue to practise and apply multiplication tables and related division facts
- Identify multiples and factors and prime numbers
- Know and use the vocabulary of prime numbers and cube numbers
- Compare, simplify and order fractions
- Find fractions of numbers and quantities
- Add and subtract decimals
- Convert between different units of measure
- Measure and calculate the perimeter of composite rectilinear shapes in centimetres and metres
- Calculate and compare the area of squares and rectangles
- Estimate volume
- Solve problems involving converting between units of time

## Computing

- To investigate uses and limitations of data logging
- Collect, organise and retrieve data as pie charts
- To design a simple game and a simulation with Scratch programming
- To use a Desk top publishing programme to write a report
- To present finding on a Power Point
- To design a non-linear multimedia presentation

## Music

- World Music
- Listening skills
- Performance techniques

## Geography

- Map work including - using atlases, symbols, compass points, grid references, planning routes and map changes
- Eastern Europe including - continent, country, city, climate, landscape and places

## Science

- Earth and space (*continued*)
- Animals including Humans
- Puberty & body changes
- Importance of hygiene
- Power

## PSCHEE

- Keeping healthy
- Making good choices
- Emotional wellbeing and healthy lifestyles
- Internet safety
- Independence and responsibility

## English

- Stork Writing
- Greek myths
- Playscripts
- Early 20th Century narrative poems
- Street Child by Bertie Doherty
- Comprehension skills
- Nouns and Pronouns
- Consolidation of the use of commas
- Brackets
- Vocabulary extension
- Clauses
- Spellings
- Precis Writing

## History

### Ancient Greeks and introducing The Victorians

- Beliefs and temples
- Cultures and entertainment
- Democracy
- What did the Greeks do for us?

### The Victorians

- Images of Queen Victoria
- Researching Queen Victoria
- British Empire
- Rich and poor Victorians
- Chimney sweeps

# Curriculum Map Spring 2018

## RE

### Islam

- Beliefs and practices

### Lent

- What this means to Christians

### Easter

- Significant events leading up to Jesus' death and resurrection
- The early Christian church

## Spanish

### The World of Work

- Jobs
- Helping around the house
- Months
- Numbers
- Healthy eating
- Keeping fit

## Art

- Ancient Greece
- Birds

## French

- Breakfast
- Fruit
- Vegetables
- At the café
- Numbers 0 - 100

## P E

- Gymnastics
- Hockey
- Netball/High 5
- Tag Rugby

*Please note that occasional changes may occur.*