



## LIMITLESS POTENTIAL

## IGNITE PASSION

## EMBRACE DIFFERENCE

### Mathematics:

#### Number and Place Value

Read, write, order and compare numbers to 10,000,000 and determine the value of each digit.

Round any whole number to a required degree of accuracy.

Use negative numbers in context and calculate intervals across zero.

#### Number and Calculation

Multiply multi-digit numbers up to 4 digits by a two-digit whole number using the formal written method of long multiplication. Divide numbers up to 4 digits by a two-digit whole number using the formal written method of long division, and interpret remainders as whole number remainders, fractions, or by rounding, as appropriate for the context.

### Humanities:

#### Ancient Greece

To learn about Greece and to place the ancient Greek civilisation in time.

To learn about ancient Greek warfare.

To find out about the beliefs of the ancient Greeks.

To find out about daily life in ancient Greece.

To learn about the impact of the ancient Greek civilisation on the modern world.

### Science:

#### How we see things

To identify sources of light and identify common misconceptions. To understand that light travels in straight lines and can be blocked by opaque objects.

To understand that to see light needs to enter the eye, passing through a lens.

To understand that light is reflected in different ways from surfaces.

To understand that white light is made up of more than one colour and why objects appear as a particular colour.

To understand that light travels faster through air than sound, but can be stopped or slowed by objects.

# Year 5/6

## Autumn I 2017

### Topic: Ancient Greece

**MFL:** French Revision including days of the week, animals and numbers.

**Music:** Charanga

### PSHCE:

Democracy in Ancient Greece and how it has influenced the modern.

### English:

Roald Dahl: 'The Great Mouse Plot'

To identify features of auto-biographical writing.

To write using detailed description and exaggeration

To revise correct punctuation in sentences.

To read a variety of texts and answer questions.

Learn spelling strategies.

Myths and Legends

To explore characters motivations using implicit and explicit information.

To explore the importance of specific characters and moments.

To read for pleasure.

### Computing:

I-Pads to support all areas of the curriculum. Plus Scratch-coding-Olympic game design.

### Art/ DT:

Art inspired by Quentin Blake

To explore the Trojan Horse story

Work collaboratively on designing and making a Trojan Horse. Use a variety of media with art/design work.

Paint, design and construct with accuracy and precision.

Evaluate own models and suggest improvements

### RE:

#### Islam

To understand what respect means

To know there are five pillars of Islam

To know that The Qur'an is a book of guidance for living for Muslim people

### PE: Gymnastics and Rugby

The lesson will focus on:

Acquiring and developing skills

Selecting and applying skills, tactics and compositional ideas

Evaluating and improving performance

Knowledge and understanding of fitness and health

Please ensure that your child has both an indoor and outdoor school **P.E. kit in everyday.**