

## English

In English we will:

- read books at our level to develop fluency and comprehension
- read *Leon and the Place Between* and *Stars with Flaming Tails*
- write an adventure story
- write list poems
- use expanded noun phrases and adverbs



## Maths

In maths, we will be learning about:

- place value and the value of each digit in a 3-digit number
- comparing and ordering numbers up to 1000
- number bonds to 10 and 20
- using formal written methods to add and subtract
- rounding numbers to the nearest 10 and 100



## Science

Our topic this half term is, 'Light'.

We will learn to:

- recognise that we need light in order to see things and that dark is the absence of light
- notice that light is reflected from surfaces
- recognise that light from the sun can be dangerous



## Geography

Our topic is 'Map It!': We will learn to:

- locate Northern and Southern hemispheres on maps/globes and name the continents and oceans found there
- label the 5 major lines of latitude on a map and locate four main climate zones
- identify countries in Europe
- recognise simple Ordnance Survey symbols



## Curriculum Information

new wave  
federation 

## Year 3 - Autumn 1

## Computing

Our topic is, 'Connecting Computers'. We will:

- develop our knowledge of the relationship between inputs, processes and outputs
- apply our knowledge to devices and parts of devices that we are familiar with from our everyday surroundings



## PE

Our topics are, 'Football' and 'Handball'. We will:

- develop control when sending and receiving a ball
- send the ball with some accuracy and maintain possession
- pass and catch a ball
- learn basic defensive techniques

Don't forget to wear your PE kit to school on PE days.



## PSHE

Our topic is, 'Family and Relationships'. We will:

- understand that family relationships and friendships have ups and downs but problems can be resolved
- begin to understand the impact of bullying
- understand the importance of trust to relationships
- understand the importance of respecting difference and questioning stereotypes

## Design Technology

Our topic is, 'Shell Structures'. We will learn to:

- investigate a range of materials, components and techniques
- develop and use knowledge of cube and cuboid nets
- build gift boxes, using scoring and by creating tabs
- design, make and evaluate a product

