### **English**

In English we will be:

- reading books at our level to develop our fluency and comprehension
- writing persuasively using Wolves in the Walls
- writing explanation texts using The Pebble in my Pocket
- using sentences with conjunctions to add detail and explain



We will be learning:

- the multiplication and division facts for 2, 3, 4, 5, 6, 8 and 10
- to multiply and divide by 10 and 100
- to multiply and divide a 2-digit number by 2, 3, 4 and 5
- to divide 2-digit by a 1-digit



#### Science

Our science topic is **Rocks.** We will be learning to:

- compare and group together different kinds of rocks and soils on the basis of their appearance and simple physical properties
- describe in simple terms how fossils are formed
- recognise that soils are made from rocks and organic matter



### Geography

Our geography topic is **Settlements.** We will be learning to:

- describe different types of settlements and know their features
- know the difference between urban and rural locations
- describe the topography of settlements in the UK and discuss patterns of land use





#### **Curriculum Information**

new wave federation

## Year 3 - Spring 1

# **Computing**

Our computing topic is **Sequencing Sounds**. We will be:

- designing, writing and debugging programs to achieve specific goals
- using sequence, selection and repetition in programs
- detecting and correcting errors in algorithms and programs
- using a variety of software



#### PE

We have a PE lesson every:

Monday and Friday - 3W and 3D Tuesday and Friday - 3B

Please ensure the children wear a PE kit on those days.

The focus of the sessions will be gymnastics and dance.



#### RE

This term our focus will be on **Beliefs about God.** 

We will be learning to:

- compare some of the ways in which God is described within different religions
- suggest why having a faith or belief in something can be hard
- identify how and say why it makes a difference to people's lives to believe in God

## **Art & Design**

In art & design we will be working with **Shape and Colour.** We will be learning to:

- be inspired by key artworks
- arrange shapes to create exciting compositions
- build up imagery through layering shapes
- use collage to inspire prints

