

### What we are learning:

About what is a structure as well as what decides whether a structure is mega or not. We will also be learning about the country of Italy, including its different geographical and human features. In addition, we will be closely looking at famous Italian structures and evaluating whether they are mega.

#### Key Questions:

Where is Italy?

What is a structure?

Can you name some famous structures found in Italy?

What is the capital city of Italy?

What currency do people in Italy use?

### Home Learning Challenge

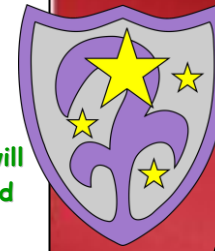
We would like you to build your own volcano using recycled materials from the home.

### Presentation of Learning

We will be showcasing our learning in a variety of ways including structure models that have been produced and samples of food that originate from Italy.

### Literacy, Communication and Language Genres

In literacy, we will be reading the text "Escape from Pompeii" which tells the events of Mount Vesuvius's historic eruption from a character's point of view. We will be producing diaries in the role of someone who watched the eruption take place.



### Maths

Year 3 children will be learning to recognise order, compare and represent numbers in different ways.

Year 4 children will be learning to recognise roman numerals to 100 as well as round 4 digit numbers to the nearest 10, 100 and 1000.

### Physical, Emotional Health and Wellbeing

In PE, we will be developing our movement, passing and tactical skills whilst participating in basketball and tag rugby based activities and games.

In PSHE, We will be learning about friendships. We will be discussing the similarities and differences between others and ourselves. We will also be identifying what makes a good friend and talking about how to deal with issues that may arise in friendships.

### Expressive Arts and Design

We will be developing our knowledge of the famous Italian artist and designer Leonardo Da Vinci. We will observe and discuss examples of his work.

# Megastructures Are all structures mega?

Lower Key Stage -Autumn 1

### Understanding of the World

In Science, the children will be learning about the three main states of matter solids, liquids and gasses. The children will also be developing the understanding that sometimes these states can be changed.

In Geography, the children will be learning to identify the location of Italy as well as recognise its geographical and human features such as mountains, volcanoes, cities and landmarks. The children will also be comparing the features of Italy with our own country.

In RE, the children will be investigating the question "Would celebrating Divali at home and in the community bring a feeling of belonging to a Hindu child?" We will be learning to investigate what happens during the festival of Divali and whether the celebrations bring a sense of belonging to Hindus?