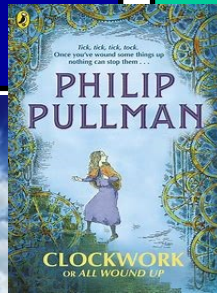


# Year 5 Autumn Term

## History Topic—Maya Civilisation

This term we are discovering who the Maya were and what happened during their civilisation. We will be looking to see in what ways Britain has been influenced by the Maya. We will be looking at what achievements for mankind come from this era.



### ENGLISH

**Reading**—we will be focusing on the book *Clockwork* by Philip Pullman. Then we will move on to a space themed book called *Cosmic* by Frank Cottrell Boyce.  
**Writing**— we will be learning how to create suspense in our writing while using figurative language to describe spooky settings. We will also be exploring and writing some beautiful poetry influenced by the book, *Lost Words*.  
**Spelling**— We will begin working through the Year 5 and 6 curriculum spellings, focusing on words ending with *-tious*, *'-ious*,

### MATHS

During the Autumn Term we will start by exploring the place value of numbers to 100,000, using the vocabulary of tens, ones, digits and partitioning as we represent numbers in a variety of ways. We will also practise counting in 10's and 100's, and using rapid times tables knowledge to help us in all areas. We will then progress on to addition and subtraction with 3-digit numbers. We will also continue to revisit and develop our knowledge of number bonds

### Geography

We will be looking at physical and human geography and how these events caused the demise of the Ancient Maya civilisation. We will be studying the location of South America and our map work will help us study countries of the North and South Americas. We will be comparing the Mexico of then to that of today.

### SCIENCE

We are going to be exploring our wonderful planet Earth and Space. We will become astronauts as we study Space and understand the Science behind it, looking at important Scientists who changed our historic beliefs along the way. In term two we will be experimenting with Forces and understanding their importance in today's world through scientific exploration. Also learning how to write reports on our findings.

### ART & DT

In Art, we will focus on the Retro Futurist aesthetic. It fits neatly in with our space topic. Week by week we will explore different art techniques to build up to producing a final composition based on a view of a planet in outer space.

### RELIGIOUS EDUCATION

Our Religious Education (RE) work will focus on Hinduism. With prayer and worship, we will be looking at how Hindus show their commitment, what language they use, where they worship including their different practices and what this means.

### PSHE

In PSHE we will follow the Jigsaw PSHE scheme of work. We will start the term learning about 'Being In this Puzzle (unit), the children think and plan for the year ahead, goals they could set for themselves as well as the challenges they may face. They explore their rights and responsibilities as a member of their class, school, wider community

### COMPUTING

We are going to be learning how to research safely and correctly using the internet with chrome books.

We are going to be doing internet safety where we will be learning the importance of keeping our personal details safe and understanding how the internet works.

### MUSIC

We will be learning and producing a classic rock song, *Living on a Prayer* by Bon Jovi. During this we will be learning about musical terms and how we can create a performance in class using instruments and our voices.

### PHYSICAL EDUCATION

**Inside PE**— We will learn yoga poses, breathing techniques, balance, and relaxation. They will develop strength, focus, and partner work.

**Outside pe**— We will be learning the skills and rules of football, while understanding how to be a respectful player in sport. We will also be pushing our fitness and understanding its importance to our wellbeing.

### FRENCH

Exploring the French language and broadening our vocabulary, then looking into writing some French phrases. We will then be trying to use these in class.

### EXTRA OPPORTUNITIES

#### PE days:

**Oak—Tuesday and Friday**

**Elm— Tuesday and Thursday**