

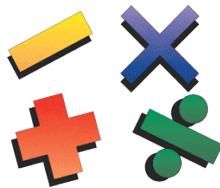
# Year 6

## Numeracy

We are starting the term with place value, learning to read, write and order numbers to 10 million. We will then move onto addition, subtraction, multiplication and division with bigger numbers. Next, we will develop our understanding of fractions.

Each week we will also have an Arithmetic lesson, in which pupils will develop quick and efficient strategies to answer questions about the four operations and other areas of Numeracy.

It is important that pupils continue to practise their times tables as all pupils must be secure with multiplication and division facts up to 12x12.



## Computing

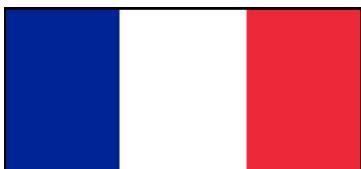
The unit for this half term is 'We are game developers.' Pupils will plan and design their own computer game, learning how to detect and correct errors.

## RE

Our theme this half term is commitment. This includes work about sacred and holy books, important ceremonies and exploring personal values that influence our lives.

## FRENCH

This term our French unit is 'Scene de plage' which means 'beach scene'. We will develop our vocabulary and continue to improve our speaking and listening skills.

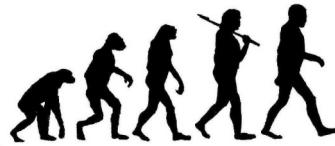


## Literacy

The first topic in writing this term will focus on biographies, which will relate closely to the overall topic of Evolution and Inheritance. Next, we will begin a narrative unit focused around the book *Stone Girl Bone Girl*. The term will end with a poetry unit about Edward Lear's limericks.

## History

Our history lessons will explore the timeline of evolution. We will learn about key historical figures such as Mary Anning and Charles Darwin.



## Music

At the end of the term, the pupils will compose their own piece of music based on the Carnival of the Animals, which relates to the work we will be doing about evolution and inheritance. They will also learn about musical

## ADDITIONAL INFORMATION

Every week your child has spellings to learn. In addition to spellings and reading regularly (e.g. 10 minutes, 5-7 times weekly with a brief comment in the reading diary each time) a piece of either Maths or English homework is set most weeks and is to be recorded in the yellow home work book. Please return the book to school so it can be marked and new homework set. Wherever possible, encourage your child to attempt the task independently, then check it – this is always a follow-up or revision of work already taught in class.

**Homework should always be completed neatly, and returned by the due date for your class.**

## Science

The topic for this half term is Evolution and Inheritance. This is an exciting topic which explores how similarities are passed through families, how animals and plants have changed over time and how living things adapt for survival. We will learn about famous scientists who made incredible discoveries about the theory of evolution.

## Geography

We will do some map work during this half term in order to explore the journeys taken by some of the key scientists and palaeontologists that influenced our understanding of evolution.



## Art

As part of our the Evolution and Inheritance topic, pupils will consider how animals may have adapted over time. They will have the chance to design a new animal and create art pieces based on this.

## PE

The units for this half term are Bootcamp and Invaders.



D6 has PE on Monday and Wednesday.

S6 has PE on Tuesday and Wednesday.