

Literacy

We will be learning all about the story of the Chinese Zodiac race and writing a **commentary** for the events. This will feed into a **newspaper article** on the events. Finally, the children will use their knowledge of the race to write a **story recount** from the perspective of one of the animals.

We will also be doing some **persuasive writing** and **explanation texts** based around inventions that we both learn about and make ourselves. The language and ideas we use for this, will feed into work on a **travel brochure** advertising places to go and visit in China.

ICT and Computing

Programming using: Scratch.

We are learning to design, write and debug programs that accomplish specific goals. To use sequence, selection, and repetition in programs. To use logical reasoning to explain how some simple algorithms work.



Year 6 Tigers Autumn 2 China

Maths

Multiplication and Division: know and use the vocabulary of prime numbers, factors and composite numbers. Multiply and divide numbers upon known facts. Multiply numbers up to 4 digit by a one or two digit; and, divide numbers up to 4 digit by a one digit number, using a formal written method.

Fractions: compare and order fractions whose denominators are all multiples of the same number, identify, name and write equivalent fractions. Recognize mixed numbers and improper fractions and convert from one form to the other. Add and subtract fractions with the same denominators that are multiples of the same number.

Science

Chemistry: Properties and changes of materials

We are learning to:

- compare and group together everyday materials on the basis of their properties, including their hardness, solubility, transparency, conductivity (and response to magnets).
- Understand that some materials will dissolve in liquid to form a solution, and describe how to recover a substance from a solution.
- To use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating.

PE

This term the children will be doing **basketball** and **gymnastics**.

Art & DT

We will be using cityscapes of China as our inspiration as well as working on portraits.

Music

We will continue practicing and performing Fresh Prince of Bel Air as well as preparing for our Christmas performance.

French

Children will be developing their listening, speaking, reading and writing skills in French.

History & Geography

We are continuing our long topic called All Around the World where children will learn about different cities, countries, continents and cultures from across the globe.

We will be specifically looking at China and some of its famous landmarks such as the Terracotta Army, The Great Wall and some of its famous skyscrapers and skylines.

RE and PSHE

Looking at **religious festivals** from around the world and across the different faiths.

Developing our understanding of the **Pupil Proclamation** and of our role in the school and wider community.