

ENGLISH

This term in reading the children will continue to read *Bronze and Sunflower* by Cao Wenxuan. We will be focusing on inference question looking at a range of different inferences. We will then be looking at finding the meaning of unfamiliar vocabulary which will then lead to summarising. In our guided reading groups, we will be focusing on the use of punctuation when reading as well as fluency, intonation and pace. In writing, we will complete our unit of work of non-chronological reports. After this, we will move onto writing a formal letter. We will base our letters on an aspect on *Bronze and Sunflower*.



MATHS

This term children will learn to use the formal method of addition and subtraction. This will focus on using our place value knowledge to set out the formal method. We will also focus on multi-step problems. Then we will be moving onto multiplication and division. This will require children to be fluent in times tables and having quick recall of these. Within multiplication, we will look at prime numbers, factors and multiples. Over the course of lessons, we will look at context of measurements.

P.E

This term children in 5B will be taking part in tag rugby and learning the fundamental skills needed to play tag rugby. 5C children will be doing fitness and looking at different circuit training. Year 5 PE day is Wednesday, PE kit consists of black trousers/shorts and a white t-shirt with black or white trainers.

HUMANITIES

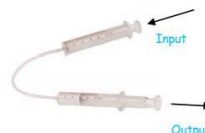
This term children will continue to learn about the history of ancient China, focusing primarily on the Shang Dynasty. This will include the military, focusing on a warfare enquiry where pupils will research an aspect of Shang warfare. We will also learn about significant individuals such as Fu Hao. We will move onto how the Shang dynasty ended. Looking at the last king Di Xin and identifying causes and consequences for his actions. We will finish the unit by comparing the Shang dynasty with other bronze civilisations from round the world.



YEAR 5 AUTUMN TERM 2

DESIGN AND TECHNOLOGY

This term in Design and Technology children will be explore pneumatic systems. Children will have opportunities to explore pneumatic systems, and this will lead to them designing, making and evaluation their pneumatic system that is able to perform a useful function.



MUSIC

This term children will continue to learn to play the keyboard. They will continue to complete the beginner keyboard course, learn different keys and play to faster tunes.



Heathfield
PRIMARY SCHOOL

SCIENCE

This term children will learn about our Earth, Space and our Solar System as well as its spherical celestial bodies. Children will learn to describe the movement of the Earth and the other planets relative to the Sun, the Moon relative to the Earth and the Earth's rotation to explain day and night. The children will also do multiple experiments and investigation to show the movements. They will explore some of the key scientists involved the exploration of our Solar System.



COMPUTING

This term children will use their iPads to explore iMovie. They will be looking at the different techniques involved in making their own movie. They will explore different shots leading to the design, creation, editing and evaluation their own short film.



RE AND PSHE

In RE, the children will be learning the values of being loyal and steadfast. They will also look into being hopeful and visionary. In PSHE, children will be learning about the decision people can make with their money. They will be learning about the value of money, spending, saving and how to keep track of money.