



Year 5

English

In English the children will continue reading *Hidden Figures* by Margot Lee Shetterly in which children learn about the achievements and determination of four iconic women at key moments in American and world history.

This provides the inspiring context for children to write for a range of purposes and for different formal and informal contexts.


These will include: Non-chronological reports, formal persuasive letters, informal letters, diary entries, character descriptions, opinion pieces and a non-chronological report about the NASA and the *Hidden Figures*.

Maths

In maths we are learning about multiplication and division:

- Multiply up to a 4-digit number by a 2-digit number
- Short division
- Division with remainders
- Efficient division
- Solve problems using multiplication and division

This half-term we are reading:



Spring 1

Music

The children will be continuing with Looping and Mixing.

Art /DT

Children will investigate, build and evaluate bridges.

History

Our big question this term is:
Why are the Tudors significant in British history?

We will be learning about how the Tudors came to power in the Battle of Bosworth, the infamous Henry VIII and the impact he had on religion, and why Elizabeth I was such a significant monarch.

Science

In science we are learning about how and why we use different materials in everyday life.

This unit will include learning about electrical and thermal conductors and insulators and magnetism.

PE

In PE the children will be developing their skills in gymnastics and basketball.

Computing

In computing the children will be creating and editing their own videos.

RE

Our big question in RE this half term is:
How did the first five Sikh Gurus shape Sikhism?