

Lessons taught separately to our Tudor topic will be:

- English
- Maths
- Science
- PE
- Computing
- PHSE
- RE

As mathematicians we will...

...continue to learn about place value and extend our knowledge to the millions and into decimals.
...use formal and mental methods for addition.
...use formal and mental methods for subtraction.
... multiply numbers up to 4 digits by a one- or two-digit number using a formal written method, including long multiplication for two-digit numbers
... divide numbers up to 4 digits by a one-digit number using the formal written method of short division
...multiply and divide whole numbers and those involving decimals by 10, 100 and 1000
...learn how to round to different values including decimals.
...understand the terminology of multiples, factors and prime factors.
... count forwards and backwards with positive and negative whole numbers, including through zero

As learners of religion we will...

...think about what is precious to us and what is precious to religions

As readers we will...

...work together as a class to structure reading answers carefully using the text as evidence.
...use the context of the sentence to understand the meaning of the word.
...use clues in the text to make predictions for what may happen next.
...use our detective skills to draw inferences from the text.
...summarise texts read as a class.

Y5 non-topic related learning

Autumn Term 1

As dancers we will...

...follow dance steps to a consistent rhythm.
...choreograph appropriate, creative routines in groups.
...appraise other routines and offer constructive feedback.
...perform simple exercises during circuit training and develop stamina.

As Athletes we will...

...practise our throwing technique in the javelin event
...continue to develop our stamina during endurance activities
...practice our technique for the jumping events.

As writers we will...

...apply our spelling and grammatical knowledge to our Tudor themed writing.
...revise the meaning of word classes and identify them in different sentences.
...learn about different types of determiners and how they are used in different ways.
...up level our writing with creative adverbs and look at how fronted adverbials can improve a sentence.
...Investigate different types of sentences including simple, compound and complex.

As computer programmers we will...

...develop our coding skills.
...ensure we are being safe online.

As scientists we will...

... -Describe the movement of the Earth, and other planets, relative to the Sun in the solar system
-Describe the movement of the Moon relative to the Earth-Describe the Sun, Earth and Moon as approximately spherical bodies
-Use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky

In our Rights Respecting Schools work we will...

... Article 22: refugee children have a right to be protected