

Lessons taught separately to our STEM topic will be:

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| English | RE |
| Maths | PSHE |
| Computing | Music |
| PE | |

As mathematicians we will...

- ...compare and classify shapes based on properties
- ...identify and compare angles including acute and obtuse
- ...Describe movements between positions as translations to the left/right and up/down
- ...Plot specified points and draw sides to complete a given polygon.
- ...Solve addition and subtraction two-step problems in contexts, deciding which methods to use and why.
- ...read, write and compare time using analogue and digital clocks including use of 12 and 24 hour clocks

In PSHE we will...

- ...complete the Thumbs Up programme
- ...be aware of our surroundings
- ...suggest how someone is feeling based on body language and facial expression
- ...think about and thank unseen heroes of our community
- ...recognise that we sometimes need help from others
- ...develop an awareness of how to use smart phones

As readers we will...

- ... read texts linked to taking care of the environment and deforestation including 'The Lorax' and 'The great Kapok tree'
- ...make inferences based on the text we are reading
- ...examine and understand the meaning of vocabulary in context
- ...retrieve answers to questions from fiction and non-fiction text
- ...summarise the key messages of a text
- ...make predictions about what may happen next in a text

Y4 non-topic related learning

Spring Overview



As writers we will...

- ... learn how to use determiners accurately.
- ...learn how to develop our language choices for effect
- ... write a range of fiction and non-fiction texts linked to our class book and environment theme including diary entries, setting and character descriptions and information guides.

As computer programmers we will...

- ... develop our coding skills using Code Studio
- ...ensure we are being safe online

As athletes we will...

- ... learn how to control aim in hockey.
- ...learn to block and defend.
- ...Work on grip for control and strength.
- ... learn how to control aim in bench ball.
- ...learn to block and defend.

As musicians we will...

- ... listen and reflect on a piece of orchestral music ('Earth' by Hans Zimmer).
- ... create our own piece of music using motifs.
- ... play musical instruments and perform as an ensemble.
- ... learn and utilise musical language.

In RE we will...

- ... learn about special events within the Easter story
- ...learn about the disciple Peter.
- ... learn about special journeys and pilgrimages
- ...learn about rites of passage

In our Rights Respecting Schools work we will...

- ... Article 7 – the right to a legal name
- ...Article 6 – the right to a healthy life