Lessons taught separately to our Environment topic will be:

- English
- Maths
- Science
- Computing
- PE
- Music
- RE
- PSHE

As mathematicians we will...

...develop estimation skills

- ... use the inverse to check our answers
- ...begin to use formal written methods for multiplication and division
- ... recognise and find fractions of objects
- ...interpret and present data using bar charts, pictograms and tables
- ...recognise and describe the properties of 2D and 3D shapes
- ...identify right angles and recognise them as a quarter turn

As computer programmers we will...

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

As readers we will...

- ...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
- ...continue to develop reading fluency

Y3 non-topic related learning

Autumn 2

As writers we will...

- ... learn about and how to use different word classes including adjectives, adverbs, nouns, verbs and conjunctions
- ... practise the use of commas, sentence end punctuation and inverted commas in independent writing pieces
- ... write a range of fiction and non-fiction texts linked to our class book including diary entries, setting and character descriptions and letters

In our Rights Respecting Schools work we will...

...learn about Article 13 – the right to express opinions

As scientists we will...

... recognise that they need light in order to see things and that dark is the absence of light ...notice that light is reflected from surfaces ...recognise that light from the sun can be dangerous and there are ways to protect their eyes

...recognise that shadow are formed when the light from a light source is blocked by a solid object

As athletes we will...

... learn different techniques for playing golfincluding chipping, putting and striking... develop cross country running skills, includingcontrolling breathing and building stamina

In RE we will...

- ...learn about the ten commandments
- ...learn about the story of Moses

As musicians we will...

- ... learn to play a glockenspiel correctly
- ...play two note melodies with accuracy and control

In PSHE we will...

...learn to accept the encouragement given to us by others

...consider what love is and what is isn't

...list the people in our lives who we are grateful for

...make good choices to keep our hearts healthy

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