Lessons taught separately to our Environment topic will be:

• English

PSHE

Maths

P4C

- Science
- Computing
- PE

In PSHE we will...

- ...demonstrate the ways we are similar and different
- ...practise being a good listener
- ...think about ways generations before us have overcome challenges that we have benefitted from ...discuss benefits and dangers of social media

As philosophers we will...

- ... discuss whether we think the world is a good place
- ... contemplate what 'normal' means

In our Rights Respecting Schools work we will...

... learn about Article 27 – the right for an adequate standard of living.

As cricketers we will...

- ... develop our hand-eye co-ordination
- ... learn good batting and bowling techniques
- ... develop our ability to throw and catch

As badminton players we will...

- ... improve our forehand and backhand grip
- ... learn the basic shots

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

Y6 non-topic related learning

Spring 1

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As mathematicians we will...

- ...describe position using co-ordinates on all four quadrants
- ...use negative numbers in context and calculate intervals across $\boldsymbol{0}$
- ...draw and translate simple shapes on the coordinate plane, and reflect them in the axes
- ...recognise that shapes with the same areas can have different perimeters and vice versa
- ... calculate the area of parallelograms and triangles
- ...multiply simple pairs of proper fractions, writing the answer in its simplest form
- ...divide proper fractions by whole numbers
- ...multiply fractions by whole numbers
- ...solve problems related to above topics

As learners of religion we will...

... discuss which communities we are part of

As writers we will...

- ... develop our understanding of how to punctuate sentences using colons and semi colons
- ... identify the different types of past and present tense
- ... recognise a variety of modal verbs
- ... develop our understanding of the subjunctive form
- ... identify and recognise synonyms and antonyms of words whilst developing our use of a thesaurus
- ... identify subjects and objects in sentences and use this knowledge to help us to develop our understanding of active and passive voice

As computer programmers we will...

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

As scientists we will...

- ... Understand what is meant by the term evolution
- ...Identify similarities and differences between parents and offspring
- ...Identify how and why animals are adapted to their environment
- ...Understand the effect climate change is having on animals and their habitats
- ...Show an understanding Darwin's theory of evolution
- ...Understand why some animals have adapted to camouflage
- ...Identify how fossils are formed and how they can inform us about evolution