

Year 5 Autumn Term

Topic: 'Our Environment'

Purpose:

- To understand global, local and school community environmental issues
- To take responsibility for planning, developing and publicising an environmental issue of their choice.
- To promote environmental issues in our school community through developing the role of the Eco Council

Maths

Number including negative numbers and decimals- place value, addition and subtraction, prime numbers
Multiplication and division - mental and written calculations
Fractions - equivalence, comparing and ordering, addition and subtraction.

English - Reading and Writing

Persuasive writing - Writing a letter to persuade a person or company about an environmental issue that the children are passionate about
Persuasive speech - Each child will write a speech to persuade other children to vote for them to be a member of the Eco Council
Persuasive leaflet/advert - Encouraging the local or school community to support an environmental issue that the children are passionate about.

Spelling

Year 5/6 statutory curriculum words.
Spelling patterns, rules and families.

Key Texts

Beetle Boy by M G Leonard The Last Wild by Piers Torday A selection of non-fiction books

Science -

Scientific Enquiry - Planning different types of scientific enquiries to answer questions, including recognising and controlling variables where necessary
Lifecycles - Investigate differences in the lifecycles of mammals, amphibians, insects and birds.
Describe life processes of plants and humans.
Habitats

This is an exciting year for Science in Year 5 as we have been selected to take part in a nationwide research study alongside TAPs and the University of Bath.

Computing

E-Safety - including cyber bullying and responsible use of social networks and media
Use storyboards to create live film and animations for specific audiences.

PSHE

Being me in my world
Celebrating differences

RE

Beliefs and Practices
Symbols and actions
Identity and belonging

PE

PE: Gymnastics
Games: Netball and Hockey

Enrichment activities

Three Rivers Waste Recycling workshop
Delphis Eco visit
Whipsnade Safari Park
Class/Family assemblies

Spanish

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| Family | Appearances |
| Directions | 1 st and 3 rd person |

The Rest...

To be continually developed!
We are excited to have the opportunity to develop the curriculum with the Year Five children at the forefront, whilst aiming to make it purposeful and hands on, and to equip them with key skills.