

ENGLISH

In English lessons, we will be exploring descriptive writing about the environment, using the world of The Green Man. As well as this, we will be examining poetry about nature and reports about how mountains are used.

We will be learning to:

Year 4	Year 5
<ul style="list-style-type: none"> • Uses subordinate clauses and fronted adverbials 	<ul style="list-style-type: none"> • Uses commas to clarify meaning or avoid ambiguity
<ul style="list-style-type: none"> • Punctuates direct speech correctly 	<ul style="list-style-type: none"> • Chooses vocabulary to improve the effect of writing
<ul style="list-style-type: none"> • Creates effective and well-described settings, characters and plot in narrative writing 	<ul style="list-style-type: none"> • Uses the first 3 or 4 letters of a word to check spelling and meaning in a dictionary

SCIENCE Animals Including Humans

This half term in Science, we are investigating how plants and animals reproduce and how they are linked through food webs.

We will be learning to:

- Explore life cycles of living things.
- Discuss how organisms are interlinked through prey and predator relationships.
- Examine teeth, why they are needed and how they are different.

MUSIC Aladdin

Our focus for this half term will be rehearsing and preparing for the levers' concert this year; Aladdin.

We will be learning to:

- Listen to and appreciate high-quality, recorded music.
- Sing in solo contexts or as part of an ensemble.

MATHS

In Summer term, we will extend our knowledge further of measure, shape and space and data handling.

We will be learning to:

Year 4	Year 5
<ul style="list-style-type: none"> • begin to relate graphical representation of data to recording change over time 	<ul style="list-style-type: none"> • measure and calculate the perimeter of composite shapes in centimetres with unknown lengths
<ul style="list-style-type: none"> • describe positions on a 2-D grid as coordinates in the first quadrant 	<ul style="list-style-type: none"> • calculate and compare the area of rectangles and estimate the area of irregular shapes
<ul style="list-style-type: none"> • read, write and convert time between analogue and digital 12 and 24 hour clocks 	<ul style="list-style-type: none"> • solve comparison, sum and difference problems using information presented in a line graph

PSHCE Changes

For our last half term, we will investigate how changes make us feel and how to deal with unexpected change.

We will be learning to:

- Understand how ourselves and others view change and how it is accepted.

MfL

During this half term, we will focus on 'Our World', looking at continents and rivers, describing weather conditions and landscape features.

TOPIC Marvellous Mountains (History/Geography/DT and Art)

Within our Topic lessons, we will explore the landscape, features and use of mountains. We will investigate the paintings of Albert Bierstadt and Nicholas Roerich before creating our own mountain landscapes. We will also explore the lives of Edmund Hillary and Junko Tabei, examining what they achieved and why they acted as they did.

We will be learning to:

- Explore art produced by famous artists and produces replicas of this.
- Explore the lives of historically significant people.
- Investigate how mountains are formed and where.
- Discuss how mountains feature within the water cycle.

Deer Class - Summer 2 Marvellous Mountains



COMPUTING

Our focus for this half term is to use spreadsheets to represent data and use a variety of programs to show this data in different ways, such as bar charts or pie charts. We will also use our research to create a presentation of what we have found out.

We will be learning to:

- create spreadsheets and graphs to show mountain data.
- create a multimedia presentation on a particular mountain.

RE Special visitors

With Mrs Fletcher, we will In RE this half term we will consider the nature of special journeys. Visitors from Christianity, Hinduism and Sikhism will share their beliefs and experiences.

We will be learning to:

- Consider how experiences and beliefs are similar and different between differing religions.
- Explore how journeys are special and sometimes have meanings.

PE Swimming, Cricket and Athletics

During Summer 2, we will be swimming and learning about achieving our own personal best in Athletics..

- **Swimming kits will be required on Wednesday.**
- **Outdoor and indoor PE kits (including joggers and outdoor trainers) will be required on Thursday and Friday.**