

## **Curriculum Information**

## Autumn 1 Year 6





Our topic this half term is 'Darwin's Delights'.

Charles Darwin guides us through an extraordinary journey of discovery as we learn all about the evolution of the incredible animals on planet Earth. We journey to the magical islands of Galapagos to see the amazing species that helped Darwin develop his theory of evolution with natural selection. We discover how animals adapt to their environment over time and we meet some of the world's greatest explorers.

As writers, we will be writing creative descriptions, persuasive arguments and biographies.

As readers, we will read David Almond's 'Skellig' and learn about an extraordinary being who is protected by two young children.

In Maths, we will learn about integers, decimals, multiplication and division, and we will learn to solve calculation problems.

In Science, we will find out about evolution and inheritance, including how plants and animals have adapted to their environments.

In Computing, we will be programming using 'if' and 'else' options. We will also demonstrate responsible use of technologies and online services and learn how to report concerns including capturing bullying content as evidence.

In Design and Technology, we will be cooking apple and pear crumbles.

In Geography, we will be discovering the Galapagos Islands and comparing them to the UK.

In Languages, we will be speaking, listening and writing about routines.

In Music, we will compose an extended melody, experiment with harmony and structure ideas onto a soundtrack.

In PSHE, we will learn about protective behaviours, self-identity and self-worth.

In PE, we will take part in athletics and outdoor adventurous activities.

In RE, we will learn about Jewish beliefs and Passover.