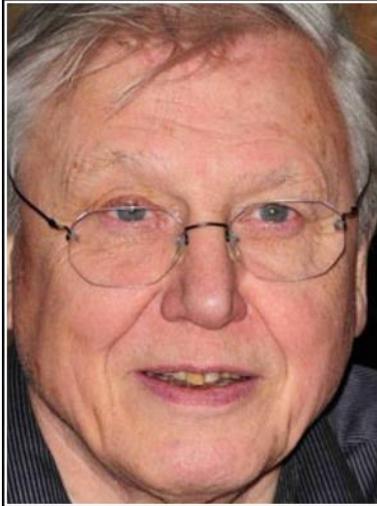


YEAR 5 TERM 1 and 2



No one will protect what they don't care about, and no one will care about what they have never experienced.

— *David Attenborough* —

AZ QUOTES

Please find some information about our Term 1 and 2 Topic.

School Concepts:
Sustainability and diversity.



Forest biomes and protecting planet Earth.

Inquiry question:

Do we have the power to change the world?

Should habitats be destroyed so that people can have what they want?

Humanities

In geography we will:

Look at the climate of 3 of the world's forest biomes: tropical Rainforest, temperate forest and deciduous woodland.

Look at the flora and fauna in these different forest biomes.

Look at the importance of trees to the earth.

Look at the reasons for and against deforestation and the impact that this has on the environment.

Look at what global warming is and the impact that this is having on the earth.



PE: We follow a scheme called Jasmine P.E. The focus is to develop core skills that are transferable to all sports. We will be following the 'cognitive skills' and 'social skills' units this term.

English

Classic Poetry: The Highwayman.

Narrative writing based around 'The Lion King.' We will have a real focus on developing our vocabulary, and selecting the vocabulary that we use for maximum impact. We will also develop our use of adding clauses to provide extra information.

Non-chronological report:

We will be writing a non-chronological report on emperor penguins.

Biography: We will look at the life of David Attenborough and write a biography around this.

Maths

Number and place value: To read, write, order and compare numbers to at least 1,000,000 and determine the value of each digit.

Addition and Subtraction: To add and subtract whole numbers with more than 4 digits, including using formal written methods. This will also be applied to a range of word problems.

Multiplication and Division: Multiply numbers up to 4 digits by a one or two-digit number using a formal written method, including long

PSHE/Values

We will explore the importance of rules in society, as well as looking at the rights of children.

Previous learning:

We will build on the knowledge of the Y3 Great Britain topic- deepening their knowledge of the environment in the U.K.

We will also build on the work Y2 did with regards to plastic pollution in the oceans, exploring how else the planet is being damaged.

RE: Judaism.

We will look in to the story of Abraham. We will also look at 'prayer.'

Art/DT

Photography: we will look at how electronic images can be manipulated- using the work of Jon Stezaker and Jessie Craig as an inspiration.

We will also be looking at the work of Yayoi Kusama and using her style to create our own work. We will then transfer this style and look at fashion design.

ICT

Digital Literacy- E-Safety. We will explore the importance of not sharing certain information online.

We will also explore vector drawing and video creation.

Science

Living Things and their habitats

We will look in to some of the following:

- The life cycle of a mammal, amphibian and insects.
- Plant reproduction- sexual and asexual
- Seed dispersal.

Animals including humans

- We will look at how gestation periods differ depending on the size of the animal
- We will be able to describe the changes as humans develop to old age.

