

YEAR 3

Conserving our world



Perrymount Primary School
Growing together, learning forever.

Albert Class Curriculum Information Spring 2023

OUR FUTURE STARTS HERE...

As a value led school we believe that all children have rights. The right to be educated, the right to be heard, the right to be treated fairly and the right to be healthy. We want our children to learn about the rights they have and the lives of children throughout the world and to explore this through the Global Learning Project (GLP). Our aim is to educate our children about global issues and their role in a globally-independent world and explore strategies by which they can make it more just and sustainable.

This term in Year 3, we will be exploring a variety of ecosystems ranging from the tropical rainforests to the polar ice caps and the natural wonders of the animal kingdoms. There will also be opportunities to learn about conserving animal habitats and the earth's natural resources.

To connect with the GLP we will be exploring global learning through the following moral question:

Are the needs of people today for housing, food and energy more important than preserving our world for the future?

Humanities



Through our topic 'Conserving Our World', our main focus will be to identify the equator and the effects of different climate zones on human, plants and animals. We will be able to use maps to identify rainforest around the world particularly in South America and Africa.

Most importantly, we will be identifying how different countries' demands for particular products and materials have far-reaching consequences on the world's natural habitats resulting in deforestation and pollution.

We will be researching the life and work of David Attenborough along with other key conservationists.

English



Reading lessons continue to be taught using the 'Destination Reader' approach, through quality texts. Many of our texts this term will be carefully linked to our conservation topic. Emphasis will be placed on reading for pleasure with the expectation that all children will read at home daily.

In writing, we continue to work on our sentence construction and writing stamina. We will learn key elements of different writing genres such as non-chronological reports, poetry and fables.

Spelling, punctuation and grammar continue to be taught daily. Developing our cursive handwriting is a goal for the whole class.

Maths



In Numeracy, we will review work using the four basic mathematical operations--addition, subtraction, multiplication, and division. All areas of maths will be taught including strategies for solving word problems quickly and accurately.

To improve children's fluency in mathematics, they will be asked to carry out fluency activities including their times tables facts focusing on, but not limited to, the 2, 3, 4, 5, 8 and 10 times table. These activities will include online programs such as Times Tables Rockstars, timed focused quizzes and of course support from you at home.

Science



This term is a Physics focus, discovering everything we can about Forces and Magnets. The children will begin by identifying different actions as pushes or pulls. We will investigate friction, by observing closely to explore what happens when a moving object comes into contact with different surfaces. To complete our physics activity for the year, we will identify magnetic materials, create magnetic compasses and investigate and make predictions about different types of magnets.

Our understanding will continue to be supported through home learning using Developing Experts.

Our focus scientists are the Wright Brothers.

Computing



Our unit this term will be iProgram where we will be learning to create different animations and simulations.

We will be using ICT to research, enhance and present our topic learning throughout the term using a wide range of different software.

The children will be continually learning about and applying their online safety skills.

PE



PE will remain as Monday (with a coach) and Tuesday (gymnastics) this term for Year 3.

Children will be taking part in outdoor and indoor activities; therefore, the appropriate P.E kit is essential.

We will focus on giving children opportunities to work both independently and collaboratively to strengthen and challenge their creative skills and foster team spirit.

RE



Our religious focuses this term are Christianity – the Bible and Judaism.

The children will learn that the Bible is a source of Christian belief and teachings. Our key question: Can the teachings of the Bible help you to be a better person?

The second half of the term focuses on Festivals in Jewish life.

Art/ DT



As we did last term, we will be working alongside our Kapow primary scheme. Art this term will be closely linked to our work on animals and the rainforest. We will combine different skills to research, design and construct animal puppets using different mediums.

DT will be revisited in Spring 2. We will continue to develop our sketching skills.

Music



Our weekly music lessons with Mrs Thompson will allow us to participate in whole class glockenspiel lessons.

We will build on and develop what we have already learned in previous years about notes and reading music.

We will continue to learn new songs to perform.

MFL



This term, Year 3 children will continue to learn the modern foreign language of French with Mrs Tofan.

To develop their oracy, literacy and intercultural understanding of French, children will learn to greet each other, say colours, numbers, and simple phrases.

PHSE



Throughout the school year we will work on our 12 school values.

Our PSHE lessons addresses each pupil's current experiences and gets them thinking about their future. It supports our pupil's development of self-esteem and prepares them for respectful and healthy relationships with their peers and any adults they may encounter.



Contact

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Homework

Spellings on Mondays, maths on Fridays and science will continue to be on Seesaw.