

Conserving our World



NEVERLAND Class Curriculum Information

Spring 2024

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 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, letters, persuasive leaflets and stories.

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 be focusing on further multiplication before going onto: Fractions, Length and Perimeter, Fractions and Mass and Capacity. Year 3 mathematicians will learn how to accurately multiply and divide 2-digit numbers by a 1-digit number. Next, we will then add, compare and subtract lengths in order to measure the perimeter of different shapes before going onto adding, subtracting and comparing fractions. Lastly, Year 3 will move onto using scales and measuring mass in grams and capacity in millilitres.

Often, we will carry out numerical fluency activities, so they become confident with their number facts.

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.

iCompute

We will be using Chrome Books to explore network and explore databases.

We will be using ICT to understand what a computer network is and that devices on networks have a unique address. They will also learn how information is organised in a database.

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



PE will be on Tuesdays (Hockey) and Wednesdays (Gymnastics) 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.



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 glockenspiels 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.

