



Mount Everest CLASS CURRICULUM INFORMATION

Summer 2022

Our World – Our Future



Perrymount Primary School
Growing together, learning forever.

OUR FUTURE STARTS HERE...

As a values-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 all children have and the similarities and differences between the lives of children throughout the world. We will explore this through the Global Learning Project (GLP). Our aim is to educate our children about global issues and their role in a globally-interdependent world and explore strategies by which they can make it more just and sustainable.

This term, in Year 6, we will be studying inspirational people - specifically medical pioneers and inventors. We will start with features that these people have in common and the qualities they possess. To connect with the GLP, we will be exploring global learning through the following moral question: **Who is in control of our future?**

Humanities



Through our 'Our world' topic, we will be learning about sustainability and Climate Change.

We will be researching what Climate Change is and how it is affecting our planet and our future. We will then be using this information to think about sustainable solutions for home and at school.

We will be exploring different biomes and their similarities and differences and how climate change is affecting these habitats. We will also be investigating the lives of environmental activists such as David Attenborough and Greta Thunberg.

English



Literacy will be taught through the use of quality texts explored during Destination Reader. Our writing activities will also be inspired through our topic (writing texts to inform and persuade) and we will be using authentic clips and videos as stimulus for our writing.

We will continue placing an emphasis on all children learning the set spellings that they are expected to know by Year 6, along with a strong focus on punctuation and grammar. Reading for pleasure as always is high on our agenda and all children will be expected to read at home.

Maths



In Maths, we will be using a mastery approach to help the children develop fluency in number and to enhance their problem solving strategies. Children will have work tailored to their individual needs so that they can over practice these skills at home to fully embed them. To support your child at home, encourage them to complete their weekly homework, explore real life maths (e.g. when shopping, planning when to leave to be on time, etc) and continue to practice basic number skills e.g. times tables.

Science



Our Biology topic for this term is 'Living things and their habitats'. Children will work scientifically to develop their knowledge of the classification of living things, including micro-organisms. They will sort living things into groups based on their similarities and differences and find out about the standard system of classification first developed by Carl Linnaeus, choosing an animal and researching its classification. The children will then test their understanding by creating a new, single celled micro-organism and explain how it is classified.

COMPUTING



In Computing, we will be using Crumble software to physical light up sparkles, thus the children will learn to correctly set up a programmable circuit board. In addition, year 6 children will be writing a short program to enable the sparkles to come on and off, also change the timing of the lighting up and change the colour spectrum of the sparkles. At the end of the course, the children will evaluate their progress and write synopsis of the outcome and relate it to world wide implications. This term we will continue to program in python, writing short programs.

PE



PE will be on Wednesdays and Fridays for Year 6.

We will be focussing on athletics, rounders and tag rugby

Pupils will play competitive games and apply basic principles and rules.

They will be expected to evaluate their own performance and demonstrate improvement to achieve their personal best.

RE



Our focus religion for this term is Buddhism and understanding the faiths and beliefs of in our local borough of Lewisham. I Buddhism children will be learning which places have special meaning to Buddhists and how they try to live a good life. Children will then go onto explore the faiths a beliefs of people in Lewisham, how and why these beliefs have changed over the past 50 years and it has enriched the diversity of the borough.

Art/ DT



In Art, we will be exploring the artist Jacob Lawrence and re-creating his seminal work "Exploring Stories." Children will have the opportunity to appreciate his artwork and develop variations of his work using the media of pastel, acrylic paint and pencil. In DT, we will be making 3-D shapes out of paper initially and then using straws to make these complex structures such as square based pyramids. The children will have the opportunity to decorate the faces of the 3-D shapes and evaluate the strength and do independent research on said Items using a search engine

Music



Our weekly music lessons will allow us to participate in whole class ukulele lessons. We will build on what we have already learned in previous years and develop our skills further. We will also continue to learn new songs and perform them in assemblies and productions.

MFL



The children will continue to develop their oracy, literacy and intercultural understanding of French. They will be focusing on sports and talking about sporting events and revising their knowledge of the French language by revisiting past work.

PHSE



We will focus on our school values and develop an understanding of our rights to be healthy.

We will be concentrating on our physical wellbeing, including the misuse of drugs, alcohol and tobacco. They will then be exploring identity and self-esteem by preparing for their transition to secondary school.

