

YEAR 4

**Bannister class
Curriculum
Information
Summer 2021**

Extreme Earth!



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 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 4 our topic 'Extreme Earth' focuses on the physical world around us and looking at the human impact on the environment. To connect with the GLP we will be exploring global learning through the following moral question.

Who is responsible for combating climate change?

Humanities



Through our 'Extreme Earth' topic, we will be learning about the world around us. We will be investigating some of the extreme weather conditions and different climates around the world and taking a deeper look on the impact that humans have had on changing the environment. We will also be exploring ways of tackling climate change and solving the problems which have been caused by humans. This will help us explore our moral question of who is responsible for combating climate change.

English



Writing will be linked to our topic, and will enthuse children to write across a range of Genres such as persuasive and explanation texts, non-chronological reports and narratives.

There will be a large emphasis on sentence construction. Our grammatical focus will be on punctuation, especially the use of capital letters and editing our writing for sense. We will continue to learn spellings using our Read, Write, Inc spelling programme and develop our cursive handwriting. Emphasis will be placed on reading for pleasure with the expectation that all children will read at home.

Maths



In Numeracy, we will continue from where we had left off last term with fractions and continue on to complete the work set out for year 4.

Daily, the children will carry out numerical fluency activities so they become confident with their number facts.

In year 4, there will be great emphasis placed on all the children learning their times tables facts up to and including the 12 times table. This will include on-line activities, weekly quizzes and of course support from you at home.

Science



This term we will be discovering everything we can about Animals Including Humans and Sound. We will be exploring the different types and functions of our teeth before working our way through to the digestive system. In Sound we will be exploring what sound is, how we actually hear it, how sound travels and how we can change the pitch of a sound. We will develop our scientific language, carry out practical investigations and record our findings scientifically.

Computing



We will be using laptops to code and design our own computer game in school using J2 Coding.

We will be using ICT to research, enhance and present our topic learning throughout the term. The children will be continually learning about and applying their online safety skills focusing on how to stay safe online in combination with what they have learnt in PSHE.

PE



PE will be on a Monday and a Thursday for Year 4.

Weather permitting these sessions will be outside, therefore please make sure your child has the appropriate footwear (trainers/plimsolls) and either leggings or track bottoms. PE will focus on cricket and rounders as well as developing skills and learning positive teamwork skills such as planning and cooperation.

RE



Our focus religions for this term are Islam and Buddhism.

For Islam, we will be investigating the five pillars of Islam and looking at worship at home and in a Mosque.

For Buddhism, we will explore the Buddhist community, the importance of a shine and develop an understanding of mindfulness.

Art/ DT



Art work this term will be linked to our topic of 'Extreme Earth' where we will explore the work of Edward Burtynsky, a Canadian photographer and recreate his work using water colours and/or oil pastels.

In DT, we will use our construction skills to design, construct, test and evaluate bridges.

We will also continue to develop out sketching and painting skills.

Music



Our weekly music lessons will allow us to participate in whole class recorder lessons. We will build on what we have already learned in Year 4 and develop our skills further.

**If you need to contact me for any reason please email me at the following address:
bsantamaria.209@lgflmail.org**

MFL



The children will continue to develop their oracy, literacy and intercultural understanding of French.

Homework will be set this term and will be placed on our online learning platform: Seesaw. More information to follow.

PHSE



We will focus on our school values and develop an understanding of our rights. For the first half of the summer term we will be focusing on keeping safe, primarily online and at home and outside. In the second half of the term, we will continue our keeping safe theme. Exploring how we are going to be changing over the next few years in terms of our body and emotions.

