Year 5 - Spring 22023

Feed the World

Welcome back! I hope everyone had an enjoyable half-term break and that your are refreshed and ready for school.

This term, our 'big question' is 'Who owns marine life?'

The children will read and learn about food production. They will recognise how food production has changed and needs to change in order to become sustainable. Pupils will identify the human impact on the world, with a focus on plastic pollution, and think how this issue affects our world. Children will make an eco-friendly carrier bag out of material. They will plan, design and evaluate this process. They will work collaboratively in a small group to create a presentation to accompany their product.

AS GEOGRAPHERS

As geographers, we will:

describe and understand food and trade links recognise similarities and differences through studying human and physical geography of a region of the UK, a region in a European country and a region in South or North America locate the world's countries (those in Europe, North and South America) using maps concentrating in their environmental regions, key physical and human characteristics, countries and major cities.

USING DESIGN AND TECHNOLOGY

Using design and technology, we will:

 make design decisions, taking account of constraints such as time, resources and cost

accurately measure, mark out, cut and shape materials and components

accurately assemble, join and combine materials and components

• use techniques that involve a number of steps

critically evaluate the quality of the design, manufacture and fitness for purpose of their products as they design and make
evaluate their ideas and products against their original design specification

VOCABULARY

food	renewable
trade	energy
fair trade	fossil fuels
resources	global warming
import	climate change
export	sustainable
clean energy	unsustainable
solar power	commercial
wind power	farming
wavepower	producer
hydro-electric	consumer
power	

GOSPEL VALUES

The Gospel Values we will weave into our learning this half term are:

Justice/Equality/Courage

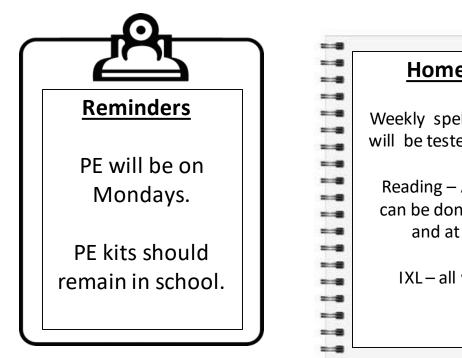
Religious Education Lent Easter

Be Respectful

Be Ready E

Be Safe

In addition to our focus subjects, we will also be learning the following	
In Maths	 Multiplication and Division Fractions and Decimals
Latin	Simple sentences in Latin
In PE	Tag Ruby and Badminton
In Computing	Databases
In SMSC	Pressure and Self-Talk



Homework Weekly spellings, which will be tested in school. Reading – AR quizzes can be done in school and at home.

IXL – all work set

Online Learning

Google Classroom is used for home learning, remote learning and posting any class messages.



Thank you for taking time to read our newsletter. We hope you will find the information helpful.