

Year 5 - Spring 2023

Feed the World

Welcome back! I hope everyone had an enjoyable half-term break and that you 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
wave power	producer
hydro-electric power	consumer

GOSPEL VALUES

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

Justice/Equality/Courage

Religious Education
Lent Easter

Be Ready

Be Safe

Be Respectful

In addition to our focus subjects, we will also be learning the following ...

In Maths	<ul style="list-style-type: none">• 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



Reminders

PE will be on
Mondays.

PE kits should
remain in school.

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.



Google Classroom

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