

Technology

In technology, we will be creating our own photo frames. We will think about the 4Rs (Refuse, Reuse, Reduce, Recycle) when choosing the materials for our frames.

PHSE

We will consider what it means to be a Global Citizen. We will think about: helping others and ensuring we are curious about what is happening around the world, the environment including deforestation, pollution and global warming. We will also work together to think about how to be responsible citizens.

History

Our historical studies will be taught through our English work. We will begin by looking at the development of plastic by Leo Baekeland. We will move on to the recycling of plastic waste and the contemporaneous issue of plastic pollution, especially in the ocean and single use plastic.



Plastic **Term 3**

Our class novel:
Itch by Simon Mayo



Science

In Science, we will be learning about raw and synthetic materials. We will think about how synthetic materials are made (including plastic) and compare and contrast their effect on the environment. We will also visit the Energy for Waste Centre which will support our learning.

Art

We will create some tonal turtle pictures and learning how to create depth by using tonal techniques.

Geography

We will be asking the question, "Is there enough for everyone?" We will: use maps skills to plot all the power sources in the UK, learn about renewable and non-renewable energy, look at different food sources and think about sustainability.

Computing

This term we will be learning about websites; looking at their purpose and customers. We will create our own websites about plastic and the environment.

PE

This term we will learn to improve our gymnastics skills and also play hockey.

Music

The children will learn a rap about plastic and will then add their own verses and chorus to the rap. They will use their knowledge from other subjects to help them.

RE

This term we will learn how Humanists mark important events and how they believe it is possible to lead a good and fulfilling life without religion. We will learn about Humanist naming ceremonies and weddings.