Year 5 'What does the future hold?' Summer 2, 2023

Welcome!

We hope you had an enjoyable break and are ready for lots of new learning!

Just a reminder that we will be having both indoor and outdoor PE lessons on a Wednesday, where we will be mainly focusing on preparing for school sports day and healthy schools week.

Maths

We will continue to prepare children for year 6 by continuing to practise the four operations and revisiting fractions. We shall also focus on position and direction, converting units, as well as measurements and volume. We will also be doing practice assessments to test the children's knowledge.

English

Our fiction writing will focus on a journey story based on our class novel, 'The Last Bear'. This will also link into our Geography unit and persuasive writing which will focus on sustainability.

As always, weekly spellings will be handed out to help develop our writing skills. Research has shown that reading has a positive impact on writing so please encourage your child to read every night—we have a wonderful selection of books to choose from!

RE

This half term we will be exploring some of the different covenants between God and various key figures in the Bible in both the Old and New Testament, including Abraham, Moses, David and Jesus. **PSHCE**

This half term we be learning about how we can manage the time we spend on electrical devices. We will be reading a book entitled 'The Couch Potato' by Jory John and Pete Oswald. It is so important that we look after our body and mind. We shall also be thinking about friendships and how we can be assertive.



We will be studying the topic: Energy and Sustainability. We will learn how power is generated and what alternative sources of power are available. In our essay we will answer the question 'Can humans live sustainably?'

ENERGY & SUSTAINABILITY

Homework

Children will take home spellings to learn ready to be tested each week. Please help your child with learning these. Children should also use Sumdog for at least an hour a week. Allocated times table tasks must

be completed before the deadline.

Login details are available from the class teacher.



All pupils must be reading for 10-15 min daily. Once pupils have finished their book they must complete an AR quiz. Our class novel will be 'The Last Bear' by Hannah Gold.



Science

In science we will be learning about reproductive cycles and exploring the questions 'Why do plants have flowers?', 'Why do birds lay eggs?' and 'How do the lifecycles of animals compare across the animal kingdoms?'. We will be investigating flowers and the different parts to it by dissecting and labelling each part. We will be conducting experiments to grow potatoes from cuttings. During this term, we will also discuss the importance of hygiene and physical changes with the Year 5 pupils.

Art

This half term we will be doing tapestry in Art. A tapestry is a piece of textile art made using weaving stitches. Traditionally, this type of art is woven either by hand or using a machine called a loom. Pupils will get the opportunity to improve their sewing skills and study artists.

Computing

This half term we will be further developing our programming skills and knowledge.

We shall create our own sequences then modify them using a range of equipment and programs— it promises to be a very exciting unit!



THE COUCH POTATO