# Year 5 Home Learning - 2<sup>nd</sup> half of the Spring Term 2020

#### **Super Science!**

Plastic is suitable for a wide range of uses and so is used to make many different things. It's a material which is relatively cheap, durable, waterproof, easy to mould into different shapes and lasts a long time. Recently we have been hearing about the negative impact of plastic on our environment!

### What if there was no plastic?

Try to do some research at home to come up with some solutions to this major problem that we are facing. You can even make a poster to bring into class to show us your ideas.

#### Think about:

- How many things do you use every day that are made out of plastic?
- Why are so many things made out of plastic?
- What materials could be used instead of plastic?
- Why are some people trying to use fewer things made out of plastic?
- Plastic lasts a long time: why is this good and why is it bad?

### **Hypnotic History**

We will be learning about the features and characteristics of Victorian buildings (architecture).

You could do some research into this and draw some pictures to illustrate what you have found out.

You could find out when your house was built and draw some pictures to illustrate the features and characteristics of your home.

# Wonderful Words

Look at the Year 5 & 6 Words List. Choose 4 or 5 words to practise at a time.

- 1. If you're not sure of the meaning of a word, look up the definition in a dictionary.
- 2. Learn the correct spelling by using: Look, Say, Cover, Write, Check.
- 3. Write a sentence which includes the word to show that you understand its meaning.
- 4. Challenge yourself to include an adjective or an adverbial in your sentence.

## **Biographies**

Write a biography about a character in your reading book.

You can make up some of the details.

## <u>OR</u>

Write a biography about a famous person. For example you learnt a great deal about Howard Carter's life when we studied Ancient Egypt.

You could do some research first about someone famous who lives (or used to live) in or near to High Wycombe. Remember your learning about the Victorians!

### French

We have recently had some visitors from France in our classroom.

Can you make a poster with all the numbers up to thirty in French. You can use drawings and pictures and we may even put them up in our classroom.

Remember to learn how to say them correctly.

You could really impress your parents and teachers by learning up to one hundred!

## **Upcycling**

In Design and Technology, we will be thinking about *upcycling* - how we can use recycled items and materials to make new products.

You could investigate things that artists and craftspeople have made with re-useable materials. Try searching online for *upcycling ideas for children*.

Look around your home for items that are going to be thrown away or recycled – but CHECK with an ADULT first! Then get creative with ideas for new products that those items and materials could be used for.

We'd love you to draw a design sketch to show us your ideas.

In addition to the tasks above, please remember to spend 10 minutes reading every day!