



## Year 5 Home Learning Spring 2



### **Reading**

Children will get the opportunity to visit the library to choose a book to read. Please encourage your child to read a little each day.

### **Maths**

MyMaths homework will be set weekly with tasks linked to our class topics. There will be a weekly start and end date for each task set meaning a shorter window of completion.

### **English – Writing Challenge**

Imagine you are on a mission to an undiscovered planet. Write a diary outlining your experiences. You could write about the journey there and then landing on the planet or write your diary as if you are already on the planet doing jobs or exploring. It is up to you! When you are finished, you can upload your work to Seesaw.



### **Science – Space**

Create a fact file about your favourite planet in our solar system. Make sure you include a lot of detail about the planet (average temperature, time to orbit the sun, etc.). If you want an extra challenge, you could research a planet outside of our solar system!



### **Geography – Oceans**

The oceans are amazing places, filled with all manner of spectacular creatures from the blue whale to plankton. Unfortunately, our oceans are becoming polluted with plastic. Your challenge is to design a machine that will remove the plastics from our ocean.



### **Wellbeing**

Design a poster to show the different things that you are *grateful* for in your life today. Remember to share these with those at home as well as posting them onto SeeSaw.



### **DT/Computing - Animation**

Follow this link to create your own stop motion animation or flip page animation. – Your animation can be anything you are interested in.

<https://www.bbc.co.uk/bitesize/articles/z7p9cmn>



### **Art – Space**

Inspired by the work in science and English We would like you to produce a space inspired piece of art. You can design it using any medium – chalk, crayon, collage, pencil or even on the computer – whatever you have at home.

