**Greenfield Primary Academy**

**Year 6**

**Summer 1 Term Learning Letter 2022**

**In Maths we are learning:**

* **Algebra**
* **Statistics**

**SATs revision will continue this half term with SATs test taking place week beginning 9th May.**

**In English we are studying:**

* **Lion Witch and the Wardrobe and writing our own fantasy story.**
* **How to write an explanation.**
* **The Last Bear and writing different narratives.**

**In RE we are studying:**

**What do religions say to us when life gets hard?**

* **How believers feel about places of worship.**
* **Most important function of places of worship.**
* **Importance of people in places of worship.**

**Our Learning Theme is …**

**Extreme**

**Regions - Deserts**

**In DT we are learning:**

* **How boats float on water.**
* **Materials that will help to construct a boat.**
* **Working in groups to construct our own boat.**

**In Geography we are learning about:**

* **Where deserts are and how they are formed.**
* **Climates of Deserts**
* **Difference between Arabian and Australian deserts.**

**In Science our topic is Special Effects Materials where we will learn about:**

* **Solubility, transparency and conductivity.**
* **Materials and how they dissolve to create solutions.**
* **Recovering substances from solutions.**
* **Some changes are being reversible and irreversible.**

**In RHE/ PSHE Year 6 are starting the new Apple Programme. They will be completing 2 Modules. Firstly we will be finishing module 3 then we will complete Module 4 which is called Solving Problems. In Module 4 they will learn how to cope with bullying situations as well as how to come up with a good solution to any problem they may come face to face with.**

This term our topic is called Extreme Regions. In Summer 1 we will be focusing on deserts and in Summer 2 we will be looking at polar regions.

Your challenge is to create a habitat diorama of both the desert and polar region. In your diorama you need to include the animals and plants that can be found in those regions.

You can split the box into two and show both regions in one box (no need for two boxes). You must also research a little about each of the habitats and create a short report (half a page on each minimum).

Your habitat diorama is due on **Monday 20th June,** so you have plenty of time to complete it.

Have fun.

**READING**

Please share your child’s reading book with them, as **10-15 minutes** of reading **every day** at home can make a lot of difference to your child's reading ability.

Your child MUST bring their book bag into school **every day** so an adult can read with them on their reading day, and any extra days if there is an opportunity.

**MATHS**

Children must continue to log in and use TTRockstars and practice their times tables.

**SATs HOMEWORK**

Tuesday – Reading comprehension due in Friday

Thursday - Maths Booster topic related due in following Tuesday.

Friday – Arithmetic due in Monday.

SATs Bootcamp work will be set weekly and deadline will be given to the children

**Year 6 Half Term Learning Project**

**Year 6 Weekly Home Learning Tasks**