**Greenfield Primary Academy**

**Year 6**

**Spring 1 Term Learning Letter 2022**

**In Maths we are learning:**

* **Decimals – using all four operations to solving problems involving decimals. Able to read and write up to 3 decimal places. Links between fractions and decimals.**
* **Percentages – Links with fractions and decimals. Percentage of amounts. Solving problems involving percentages.**
* **Converting measures – Metric and imperial measures. Converting from mm, cm, km, l, ml, g and kg.**

**In English we are studying:**

* **The texts: The Arrival, The Island and The Journey.**
* **We will be writing suspense and mystery stories, diary entries and persuasive writing.**
* **Grammar which links to the writing types and recapping grammar taught so that they are confident with the techniques and can use them correctly and confidently.**

**In RE we are studying:**

* **What matters most to Christians and Humanists?**
* **The values of both Christians and Humanists.**
* **Their own ideas about moral concepts and comparing them with others.**
* **Moral codes and why it may be helpful to follow one.**

**Our Learning Theme is …**

**Refugees**

**In Art we are learning to:**

* **We will use shading to create mood and feeling.**
* **We will draw using marks and lines, to produce texture. ​**
* **We will explore how to use a range of e-resources to create art.**

**In Geography we are learning about:**

* **Difference between refugee and migrants and asylum seekers.**
* **Countries affected by war and how people become refugees.**
* **Life of refugees and their struggles.**
* **How everyone has a right to a safe home.**

**In Science we are learning about:**

* **Forces and how objects move on different surfaces.**
* **How leavers and pulleys allow a smaller force to have a greater effect.**
* **The effects of friction, air resistance and gravity and the impact on our lives.**

**In RHE/ PSHE Year 6 are starting the new Apple Programme. They will be completing 2 Modules – Module 1 is about Feelings and they will be learning how to cope with feelings and how to make ourselves and others feel better. Module 2 is about Communication and they will learn to cope with speaking in difficult situations as well as being able to say what they want to say. Pupils will also develop their listening skills during the module.**

Children have been given a project to create their own song, poem or rap about refugees. They need to be sensitive to the issues surrounding refugees.

Children then to create their own backing track using Garage Band on their IPADs that goes alongside their song, poem or rap.

Children to then record their song, poem or rap.

Due date: Monday 7th February 2022.

**Year 6 Half Term Learning Project**

**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.

**PURPLE MASH**

Weekly home learning task will be set for the children to complete on Purple Mash. Homework will be set on a Friday and will be due in on Tuesday.

**Year 6 Weekly Home Learning Tasks**