

Out of this World!

Year 5 Spring Term

Welcome back! This newsletter will provide you with useful information needed for this term and a few ideas on how to support your child's learning.

Some reminders: Children should read at least 3 times per week. They should be practicing their times table facts. Times Table Rocks stars is now APP friendly and we will be giving out certificates for our school rock stars.

Please ensure P.E is inline with our school policy and suitable for both indoor and outdoor activities.

In Maths we will be learning about the value of each digit within numbers (up to 6digit), how to order numbers in both ascending and descending order, the use of negative numbers and how to count across into the negative numbers, different angle types, how to measure angle, and how to convert between different metric units of measure. Why not play some of the games on this website: <https://www.topmarks.co.uk/maths-games/7-11-years/ordering-and-sequencing-numbers>

In English we will be writing: newspaper reports (linked to our WOW day), explanation texts, a sci-fi narrative, biographies (of people who made space exploration a possibility), poetry, and a debate around the question Do aliens exist?

In Theme we will be learning about the historical importance behind being the first country to have made it successfully to the moon, as well as people who made space exploration a possibility. As part of our WOW week in February we will be having a DT project investigating moon buggies, levers, pulleys, gears and friction. When the children have created their moon buggies there will be a moon buggy space test to enable them to analyse the buggies' effectiveness based on their required purposes. To support your child's learning you could look at some space books together, create some space inspired art or even visit the science museum in London where they have real space artefacts.

In RE we will be learning about the creation of the world as we know it with the following questions:

How was the world created?

Why does the moon affect the Earth?

Why do people think God created the world?

How is the orbit linked to the creation of the world?

To help your child's learning, please discuss these question at home.

⇒ Hand in reading log daily

Wednesday

⇒ Swimming (Buzz Aldrin– last week 23.01.2019.

⇒ Neil Armstrong need PE kit

Thursday

⇒ P.E Kit

Useful Information:

Buzz Aldrin class will finish swimming on 23rd January

Last day of term:

Friday 15th February

Space Centre trip- TBC

Parents' evening:

Wednesday 27th February

Thursday 28th February

Chance to share ...

Friday 29th February 2-3pm

In other subjects we will be investigating the solar system and how the earth, sun and moon are relative to each other, as well as the other planets within the solar system. Pupils will be studying the artist Peter Thorpe and his work surrounding landscapes in space.

