



Wonderful Wanderers!

Year 5-Spring

The spring term homework will consist of homework focusing upon three key subjects; English, maths and topic. This allows children to practise a variety of skills and share a range of learning with those at home. The homework should be handed in by Wednesday in order to allow time for it to be marked and given back to the children.

Maths

- Carry out an investigation to record the sunrise and sunset times over a week. Put this data into a graph.
- Design a detailed document of the items that you would need for a trip into space, including quantities and cost (if you have access to Microsoft Excel you could use this).
- Collect data on the amount of money spent on space travel by different countries and present the data in a chart of your choice (bar chart, pie chart etc).
- **Continue to practise all of your times tables.**

Literacy

- Write a diary entry as an astronaut in space. You will need to do some research on the conditions of living in a rocket, the diet in space etc.
- Create a poem of your own to help you remember the order of the planets!
- Write a set of instructions telling an alien how to pretend to be a human and not get caught during a day at school!
- Read a space related book and then write a review. These can be shared on our class page and used as recommendations for your peers!
- **Continue to practise all of your spellings.**

As you are aware, the children are expected to read on a daily basis. For every summary and signature in their reading record, they will receive a stamp.

Topic

- Write a song or rap about space – you could even record yourself performing it!
- Record how your shadow changes during the day – you could draw around it or take photos! Write a conclusion about what you find.
- Design your own alien and write a detailed description of them.
- Create a poster advertising for a job as an astronaut.

RED HOT CHALLENGE- Make a model of the solar system; the more creative, the better!