



"Earth and Space" Homework



CLASS 5AM, 5CR and 5HG

DATE SET: 31st March

DATE DUE: 24th May

Dear children and adults,

Our topic this half term is Earth and Space. We will be focussing on this subject in both Science and Topic and will be learning many exciting things about our Solar System through this topic. It can be completed by the children on their own or with an adult.

MATHS

Written Maths homework is handed out on Friday to be handed in the following Wednesday for years 3-6.

Remember to revise your weekly number facts to earn your reward based on your rocket card.



Don't forget to log onto Mathletics!

SPELLING

Don't forget to learn your spellings each week!



READING

Remember to read each day and get an adult to sign your reading card. Don't forget to use Reading Eggs.



WRITING AND TOPIC

You have a scrap book to use to complete your homework project. Over the next six weeks complete some of these activities or make some up of your own. You can include photos of things you have made or places you have visited.

COMPLETE AT LEAST ONE OF THE WRITING TASKS

1. What do you imagine life on a different planet would be like? Describe the atmosphere, what would grow there, how people travel etc.
2. Write your own adventure story about a day in outer space.
3. Imagine you are Tim Peake and write a diary entry from a week in his life in outer space.

NOW CHOOSE SOME OR ALL OF THESE

1. Design your own model of the solar system.
2. Research and design a time line of space exploration.
3. Create an advertisement to entice people to travel to outer space, highlighting the things they would see.
4. Draw or make one of the planets using interesting craft materials.

Topic Words

Do you know what these words mean and how to spell them?

- Asteroid
- Solar System
- Orbit
- Meteor
- Galaxy
- Astronaut
- Lunar
- Atmosphere
- Eclipse
- Universe

Places you could visit

Planetarium & Astronomy Centre (Royal Observatory Greenwich)

Natural History Museum

Challenge

Can you create a working rocket? How high does it launch?