

Journey further.....into The Solar System

Here are some activities that will support your child's learning journey this half term. A minimum of one of these is to be completed this term and can be submitted at any time to receive 5 team points. The work will be presented to the class and displayed in school.

Research one of the planets in our Solar System and create a factfile.

Design, draw and label your own spacecraft, space suit or space buggy. What special features will it have to ensure a successful space mission?

Research and discover more about a famous space explorer or space mission.

Our class novel, Cosmic, explores the adventures a child might have if they are always mistaken for a grown-up! Create a short story or description about what adventure you might like to go on if everyone around you thought you were a grown-up...

Create a memorable mnemonic that helps you to remember the order of the planets in the Solar System. For example, Many Vile Earthlings Munch Jam Sandwiches Under Newspapers!

Design your own planet. What does it look like? What is the weather like? The geology and terrain? Are there any signs of life...

Imagine you are currently on the International Space Station, orbiting the Earth. What can you see? Draw your view, using your shading and drawing skills.

Write, record or film your own explanation explaining the differences between a geocentric model of the Solar System to a heliocentric model.

Make a model, using whatever materials you would like, of our Solar System.

Keep a Moon Diary (turn over for an example).

Be creative in the way you present your work it can be on the computer, handwritten, photographed or even a video. Most importantly....ENJOY!



My Moon Diary

Shade the circle so that the section of the Moon that is illuminated remains. If you cannot see the Moon at all on a Look at the Moon each day for one month. Write down the date and time, and draw what the moon looks like. day, record this and also write down or draw why you could not see the Moon.

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