<u>Year 5 Weekly Homework – WB 6th July</u> <u>Topic: Space</u>

Last year, you will have looked at the theme of Earth and Space with Miss Wilson. I thought it would be nice to revisit this topic to see what you can remember and also to see if you can learn something new! There are 9 challenges to choose from below. Please try and complete 6 challenges this week. If you are not currently connected to Class Dojo and would like your connection details, please send an email to admin@simonside.newcastle.sch.uk and we will be able to get you connected.

Challenge 1

Maths

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Work out the distance of each planet from the sun in miles, kilometres and metres.



Challenge 2

Music

Can you write down as many song titles as you can that have space-themed words in them (e.g. star, rocket, planet, moon)?

For example, Rocketman by Elton John.



<u>Challenge 3</u>

Literacy

Write a story about an alien visiting Earth.



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Challenge 4

<u>Literacy</u>

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☆ ☆ Write a newspaper report about the first moon landing in 1969.



Challenge 5

Geography

Can you find out which countries have put astronauts into space? Find these countries on a map.



Challenge 6

Design and Technology/Science

Design and make (or draw) your own rocket.



Challenge 7

Science

Find out and write down ten amazing facts about space travel.



Challenge 8

Design and Technology

Create a space-themed board game or card game, and teach your family how to play.



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Challenge 9

PSHE

Write a fact file about Neil Armstrong or another famous astronaut.



I have left the link below to the Y5 White Rose Maths Hub Home Learning Page, if your child would like to complete any of the lessons. For each lesson, there is a video to watch and an activity to complete (the answers are also available). It is not necessary to print out the activity sheet as the answers can be completed on a piece of paper. Remember your child does not need to complete every lesson; these are just additional resources if required.

https://whiterosemaths.com/homelearning/year-5/

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