

Home Learning challenges: Autumn 2



English	Parent to sign here	Science/Maths	Parent to sign here	Topic/Other	Parent to sign here
Make an acrostic poem for one of the planets.		Design and draw your own solar system.		Create a space collage using the things you have at home.	
Find out facts about the space missions –What was the first creature sent into space? Who was the first astronaut? Who was the first man on the moon? What other interesting facts can you find?		Research the effects space has on your body. Draw the body and label the different effects. How do space suits help astronauts?		Research the discovery of King Tut’s tomb. Create the front page of a newspaper to tell the story.	
Create a fact file about a famous astronaut.		Create a table showing the size of each planet and their distance from the sun.		Draw a picture of the solar system.	
Design an alien. Label it and give it a name.		Design (and make) a vehicle that could be used on another planet. It must: Have wheels, be able to collect and store rocks, be no longer than 30cm, be able drive over uneven surfaces.		Keep a space journal of the sky at night. What can you see? You could draw the moon each night.	
Create a mnemonic that will help you remember the order of the planets and their distance from the sun.		Learn a song that names all of the planets and dwarf planets.		Design and create an alien mask.	
Imagine you are an astronaut. Write a diary entry about your adventures in space.		Create a fact file about a planet. Make it as detailed and interesting as possible.		Bake some space cookies that could be taken into space as a snack.	