

Maths	Create a space travel timeline.	Calculate your weight on Earth and on another planet or moon. (The moon's gravity is 1/6 of the Earth's)	Work out how long it will take to get to Mars by rocket.	Create a bar chart showing the amount spent by the US and USSR on the space race before the US reached the moon..
Literacy	Design a job advert for a Mars Astronaut.	Write a description of a planet in space if you were the first to land there. What would you see?	Imagine you are stuck in space or on a distant planet. Write a letter home asking for help.	Write your own poem (any style) about the planets.
Literacy	Create a leaflet about Tim Peake.	Write a play about the first person on Mars. (It hasn't happened yet)	Write a diary entry from someone stuck in space or on a distant planet.	Write a short newspaper report announcing the first person to land on Mars.
Drama/ICT/Geog/Art/DT	Research a planet and make a list of 10 facts about it.	Visit the National Space Centre in Leicester, take photos of yourself at the museum and of the artefacts.	Dress up as an astronaut. Have your photo taken and write a caption to go with it.	Research and learn a song written about space. (1960s is a good place to start)
Drama/ICT/Geog/Art/DT	Draw/paint a picture of a planet in space.	Make your own space diorama.	Design a space craft to reach Mars.	Make a 3D model of a space craft.
Drama/ICT/Geog/Art/DT	Create an indoor game for children to play in space.	Design your own planet.	Make a space badge for a space mission. For ideas see the Apollo and Space Shuttle missions.	Make a rocket that actually flies.
Drama/ICT/Geog/Art/DT	Design a meal for an astronaut. Remember they use a lot of calories in space so plan for about 5000 calories each astronaut.	Create a poster advertising the National Space Centre in Leicester. (This can be done on the computer)	Plan a trip across the solar system visiting the wonders of the universe. What will you see on the way?	Make a Powerpoint about the Earth in Space.