History

Life in Space

This half term we have been learning about space.

What is the name for someone whose job it is to travel to space?

Can you think of any people who have been to space?







This half term we learnt about the 3 American astronauts who were the first men to land on the Moon. Their names were Buzz Aldrin, Neil Armstrong and Michael Collins.





We also learnt about an English astronaut called Tim Peake who travelled to space in 2015, to live for 186 days in the International Space Station!

Let's see how much we remember about these astronauts.





How old was Neil Armstrong when he got his first pilot licence?

> What year did Neil Armstrong walk on the moon?

> > What were Neil Armstrong's first words as he walked on the moon?



Neil Armstrong was only 15 when he got his first pilot licence.

Neil Armstrong walked on the Moon in 1969.







What jobs did Tim Peake have before becoming an astronaut?



What did Tim Peake do as part of his training?





Before becoming an astronaut Tim Peake spent 17 years in the Army as a platoon commander and then as a helicopter pilot.



As part of his training he had to learnt Russian, spent 12 days under the sea and completed a winter survival mission.





What did Tim Peake do while he was living in the international space station?



Tim peake lived on board the International Space Station and spent his time conducting experiments about gravity.

He also spent lots of time in contact with school children across the United Kingdom.

https://www.bbc.co.uk/bitesize/topics/zw44jxs/articles/z822hv4

Here are some videos of Tim Peake answering questions for school children. Click on a question and watch Tim Peake answer for you.

Tim peake was allowed to choose 1 song to listen to just before lift off. He chose a song called 'Don't Stop Me Now' by a band called Queen. You might have heard it before! He said it calmed his nerves.

A song called 'Fly Me To The Moon', by Frank Sinatra was the first music played on the moon by astronaut Buzz Aldrin using a specially made cassette tape. Which song would you take to space with you?

Maybe you could listen to your song and the songs chosen by both these famous astronauts and have a space disco! When Neil Armstrong traveled to space he brought with him a piece of wood from the Wright brothers' 1903 first plane.

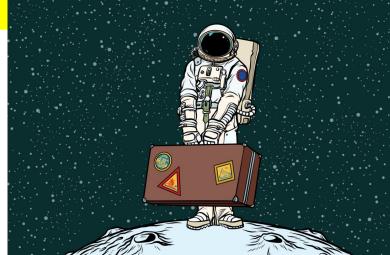
Why do you think he chose this item?

https://www.bbc.co.uk/news/av/s cience-environment-35012807 Here is a video of Tim Peake talking about 5 things he took with him to space. Tim Peake brought with him a book by a Russian astronaut called Yuri Gagarin. The book was a gift from another astronaut called Helen Sharman and was signed by Gagarin himself, along with Helen's crew during their mission to the Mir space station in 1991.

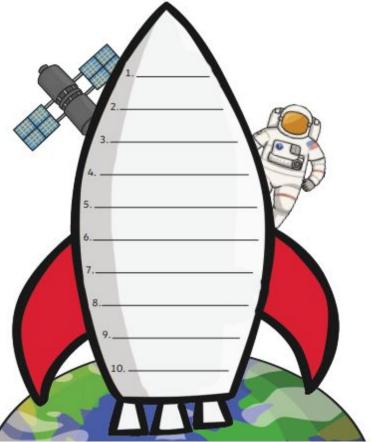
Why do you think he chose this item?

If you were an astronaut taking a trip to space, what would you bring with you?

> Maybe you'd bring your favourite toy, book, music or snack. Maybe you'd want something to do in space, like colouring pencils or a musical instrument.



10 Things I Would Take to Space in My Rocket



<u>Lesson activity</u> Complete this list of 10 things you would bring to space with you.

Think about the items which Tim Peake and Neil Armstrong took to space with them to give you some ideas.