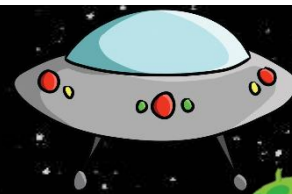




# Space!



This week our topic is all about space. Have fun learning and exploring our solar system and don't forget to share all your wonderful work with us.

Mrs Stockman and Miss Havers

Talk about:

- The order of the planets from the sun
- Would you like to travel to space? Why/why not?
- Neil Armstrong - the first person to walk on the moon
- What is it like in space? What is it like to be an astronaut?
- Tim Peake and his importance when looking at space
- Animals that have entered space - there is more than you think!

## Watch

KS1 information about space:

<https://www.bbc.co.uk/bitesize/topics/zkxvdxw/resources/1>

All about the solar system:

<https://www.youtube.com/watch?v=Qd6nLM2QWw>

Neil Armstrong:

<https://www.youtube.com/watch?v=onZhdmgld04>

KS2 information about space:

<https://www.bbc.co.uk/bitesize/topics/zkxvdxw>

KS2 story starters and videos:



## Read

EYFS [https://www.twinkl.co.uk/resource/t-l-53321-back-to-earth-with-a-bump-ebook-english?sign\\_in=1](https://www.twinkl.co.uk/resource/t-l-53321-back-to-earth-with-a-bump-ebook-english?sign_in=1)

Year 1 and 2 <https://www.twinkl.co.uk/resource/t-l-53233-ks1-planets-and-the-solar-system-differentiated-reading-comprehension-activity>

KS2 <https://www.twinkl.co.uk/resource/daily-reading-age-7-11-jazz-harper-space-explorer-1-activity-pack-t-e-2550187>

Years 3 and 4 <https://www.twinkl.co.uk/resource/t2-e-5057-lks2-neil-armstrong-differentiated-reading-comprehension-activity>

Years 5 and 6 <https://www.twinkl.co.uk/resource/t2-e-4801-uks2-tim-peake-differentiated-reading-comprehension-activity>

## Write

- Imagine you have been to space. Write a postcard to a family member or friend to tell them about your adventure! Make sure you include where you have been, what you have seen, how it feels to be weightless and when you will be coming home.
- Design or make an alien and write a character description about your alien using lots of adjectives (describing words).
- Create a mnemonic to help you to remember the order of the planets. You could then turn it into a PowerPoint, poster or even a song (if you're feeling brave). Mnemonic is a tricky word but they are simple to create. Use this website to help you as it has explanations and examples of what they are <https://examples.yourdictionary.com/examples-of-mnemonics.html>
- Watch <https://www.literacyshed.com/the-sci---fi-shed.html> 'The Planets'. Write a short piece of description about a planet of your choice. Use similes, metaphors and adjectives to describe your planet. Remember to expand your sentences and pack them full of information.
- Choose a planet from the solar system and find lots of pictures of it. Create a mood board by putting them all on a piece of A4 paper. Create a story based on this. You could write it from an alien's point of view or as if you're visiting.
- Create a newspaper report. Imagine you have visited a new planet and discovered all sorts of new life forms or imagine there has been a sighting of an alien at school. Write an imaginative newspaper report based on this.

## Make

- Using junk materials that you have at home, design and build your own spaceship.
- Make a space mobile - here are some instructions to show how you could make it, but be creative! <https://www.twinkl.co.uk/resource/t-t-29100-solar-system-mobile-craft-activity>  
<https://www.bbc.co.uk/cbeebies/makes/space-mobile-make>
- Create planets using different techniques. You could papier mache 3D models or use marbles and paint to create pictures etc.

## Other

- First man on the moon - Look into the history of the first man on the moon: look at who it was, what country they were from and what they discovered when on the moon. You could create a poster, presentation or newspaper report on this.
- Timeline of space travel - Do some research on space travel and create a timeline of things that have happened in space or with space travel.