



English

We have been busy learning all about blogs and newspapers in English. This week we would like you to research, plan and write a newspaper report about either:

- Man on the moon
- Tim Peake on the ISS
- Pluto being demoted as a planet
- Any other interesting space development through time (For example the Mars rover Curiosity)



Below are some links that act as a good starting point for research:

- <https://www.space.com/mars-rover-curiosity-steepest-hill-selfie-photo.html>
- <https://www.penguin.co.uk/articles/children/2019/jul/facts-about-moon-landing-space-race-apollo-11.html>
- https://www.natgeokids.com/uk/?s=space&post_type=
- https://www.ducksters.com/biography/explorers/neil_armstrong.php
- https://www.esa.int/kids/en/learn/Life_in_Space/Astronauts/Timothy_Peake
- https://www.esa.int/Science_Exploration/Human_and_Robotic_Exploration/Astronauts/Timothy_Tim_Peake

For your research you will want to take clear notes, maybe using a spider diagram or boxing up grid. Remember to think of the 5Ws (who, what, where, when, why/how).

*Once you've written your newspaper article you may want to film yourself as a broadcast journalist reporting your **breaking news**.*

Write a blog post about what you have got up to in the last week. Remember to make your writing personal and show not tell through your use of language.

Theme/Science

Learn a little more about life in space. Have a look at these websites to help you: <https://www.nasa.gov> <https://www.space.com/16748-international-space-station.html>

You could also watch a selection of You Tube clips about life on the ISS.

Now you can choose any of the following activities:

Write a diary of your day on the ISS.

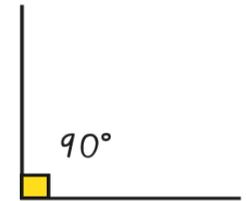
Design your sleeping / eating area. What special equipment might you have?

Plan out your meals for a day in space.

Maths

We have been learning about the properties of angles, how to recognise them and how to measure them using a protractor.

This is an acute angle. It measures less than 90°.	This is an obtuse angle. It measures between 90° and 180°.
This is a straight angle. It measures 180°.	This is a reflex angle. It measures more than 180°.



Right angle.

Create a piece of artwork in your book by drawing straight lines that cross and intersect to make different

shapes (polygons, triangles, quadrilaterals). You can make this as complicated as you wish, and colouring-in or outlining the shapes is optional! Now, look at the different angles you have created. Make a table to show how many of each type there are in your picture. As an extra challenge, you may like to measure some of them if have a protractor.

Make a model of the ISS from whatever materials you can find – lego or junk modelling.