

## Year 4 Project Homework

### Title: Space



This homework has been set from Friday 1st December 2017

The homework project is due in on Wednesday 20th December 2017

For this project homework, can you please select one or more activities below and complete them. You will present what you have found out to the rest of your class. Please ask for whatever paper you need from your teacher during the homework project.

This homework project is for the whole family to get involved with and we would encourage children to get help completing any of the activities.

Find out the size of each planet and order them from smallest to biggest.	Find out what the following words mean: Milky Way Galaxies Constellations Solar system Black hole Dwarf planets Light year	Find out how many moons there are around each planet.
Write a diary entry as if you were an astronaut in a space station.	Write a poem about Space- try an acrostic poem or one that rhymes.	Find out about and draw the different phases of the moon e.g. crescent and full moon
Draw a picture or painting of what you imagine space to be like.	Research and find out about Neil Armstrong or another space explorer. Write a fact-file about them.	Create a 3D model of all the planets in the solar system

Free choice: Pick a project of your own to complete about Space.

Try these websites at home or in homework club:

[https://www.esa.int/esaKIDSen/SEMFBWVLWFE\\_OurUniverse\\_0.html](https://www.esa.int/esaKIDSen/SEMFBWVLWFE_OurUniverse_0.html)

<http://www.spacekids.co.uk/solarsystem/>

