

Create an Earth and Space dictionary. Use words such as Planet, Dwarf Planet, Rotate, Orbit, Axis, Orbit, Celestial Body, Eclipse, Satellite and Universe etc.

This term's topic is -  
Earth and Space



This is Neil Armstrong -  
Research his life and work to create a fact file.  
What is he famous for?

Order the planets in our solar system based on diameter (width) from smallest to biggest.  
Write 5 statements based on your findings e.g. The difference between the diameters of Mercury and Earth is  $x$  km etc.

Make up a mnemonic to help you remember the order of the planets from The Sun e.g. My Very Easy Method Just Speeds Up Naming

Draw and annotate pictures of three crafts that have actually travelled into space

Draw and Label the planets of the solar system in the correct order from the sun.

## English

This term we are reading *Varmints* (Fiction). This will include descriptive and creative writing, persuasive writing and debates

## ICT

E Safety  
Using the internet to research our topic.

## Year 5 Tiger Class Term 1

This term's topic is *To Infinity and Beyond*

## Art and Design

Making a model of the Solar System

## RE

What do Religion's say to use when life gets hard?

## Maths

Place value,  
Positive and negative numbers,  
Adding and Subtraction

## Science

We are Learning all about Space.  
This will include the order of the planets,  
why we get day and night,  
Explaining the orbit of the Earth around the sun and the moon's orbit around the Earth