

ICT- We will be learning to complete simple tasks on a computer by following a set of instructions. To create amazing aliens using purple mash and other drawing software.

History- We are learning to sequence key historical events using simple timelines and charts. We are looking forward to learning about space travel and famous astronauts, including Commander Tim Peake, Neil Armstrong and animals that flew to space. We will be exploring similarities & differences between their missions as well as paying a visit to the ISS.



English- We're going to be very busy this term reading our favourite alien stories, poetry and non-fiction texts. We'll be working on improving our handwriting and developing our story telling and writing skills through Talk 4 Writing. We will be writing non-chronological reports, posters and simple character profiles. We will have a strong focus on phonics to continue linking letters to sounds and segmenting those sounds into words to support reading and spelling. We will develop our use of capitalisation and punctuation in our writing, including the use of 'and' to link our ideas & sentences.



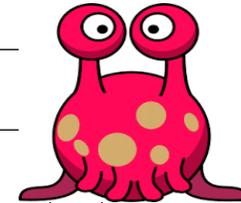
Art / DT-

We will use drawing, painting and sculpture to create models of the Solar System. We will be designing and making moon buggies and alien spaceships. Then evaluating our designs. - Links to Science topic on materials.



Navigators Moon Zoom!

Maths - Number & place value- To read, write, order & compare numbers to 10 /20. To become familiar and confident using ordinal numbers. -To be able to represent numbers using a range of objects & pictorial representations including the number line. To write numbers to 20 in words as well as numerals. **Addition & Subtraction-** To find 1 more / less than a given number. To solve simple addition & subtraction word problems using different strategies. -To use the part-whole model to represent addition & subtraction of one- and two-digit number calculations. **Geometry-** To identify common 2-D & 3-D shapes and be able to describe their simple properties. To recognise and create repeating patterns with objects & shapes.



PE- Fundamental skills- Following our new PE curriculum, GetSet4P.E children will explore the fundamental skills of balancing, running, changing direction, jumping, hopping & skipping. **Gymnastics-** Children will explore and develop basic gymnastic actions on the floor and using low apparatus. To select their own actions to build short sequences and develop their confidence in performing.

Science- Focus will be on exploring and describing the properties of everyday materials and working scientifically. We are going to gather and record data about the moon and planets in our Solar System. We will be making air-propelled rockets and testing which sheet material will be the most suitable. We will also work on developing our scientific vocabulary and lines of enquiry.

Geography - We're going to explore the NASA website to look at satellite images of Earth from outer space. We will use basic geographical vocabulary to name physical and human features of familiar places. We will look at our Solar System and learn the names of our closest planets using simple mnemonics to help recall the order of each of them from the sun.

