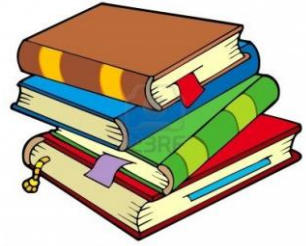


English

- Free Verse Poetry – linked to feelings of weightlessness
- Narrative – description piece about their alien creation
- Formal letter – letter to Tim Peake
- Non-narrative – Links to science and topic, information text, explanations.
- GPS – Condensing knowledge of skills to identify them in example sentences or sections of text



Physical Education

- **Outdoor Adventurous Activities** – circuits, developing stamina and strength
- **Dance** – composing a group performance based on themed music from our topic
- **Gymnastics** – Balance, co-ordination and performing jumps using apparatus



PSHE/Citizenship

- Learning about charity and community links
- #Be Kind Campaign



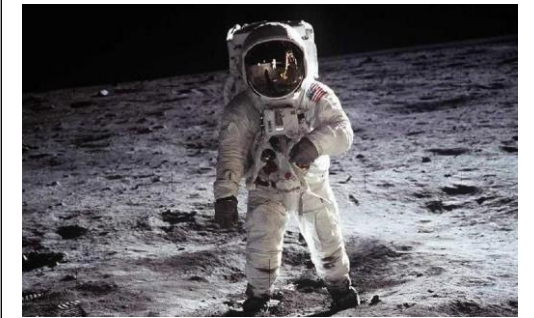
Computing

- Coding – Project Swift / Hopscotch
- Online safety refresher



Art and Design

- Pastels and chalk - mixing colours and different textures
- Key Artists- . Drew Struzan and Peter Thorpe
- Create figure drawing inspired by weightless astronauts



To Infinity and Beyond



Design Technology

- Build our own Space Rocket
- Study previous space rockets
- Analysis the best material / shapes and designs.
- Design and label prototype
- Create and evaluate our designs.

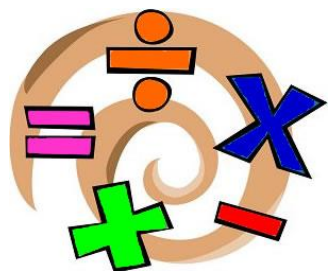


Science

- Planning different types of scientific enquiries to answer questions, including recognising and controlling variables where necessary
- Recording our method and results scientifically, using methods such as tables, bar chart etc...
- Recognise that light appears to travel in straight lines
- Use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye
- Explain that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes
- Use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them

Maths

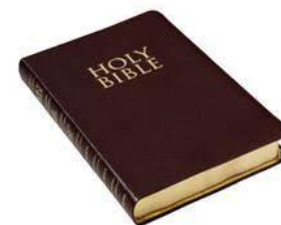
- Decimals – place value of decimals, X and ÷ decimal numbers by 10, 100 and 1000, multiplying decimal numbers.
- Percentages – finding a percentage of a given number, solve problems involving percentages, recall percentage equivalents to fractions and decimals.
- Measurement - convert between measurements of length, mass, volume and time, formulae for area and volume of shapes, area of parallelograms and triangles, s, Convert between Km and Miles, Solve problems involving different form of measurements



Fox Class Spring 2018

Religious Education

Where did the Christian Bible come from?



MFL – French

- Where do you live?
- How to state your name and age.
- Parts of the body

Music

- Focus piece of music – The Planets Suite by Gustav Holst.
- Incorporating Music and Dance
- Themed movie music, and how this has been inspired by Space



History

- A study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066
- Understand how our knowledge of the past is constructed from a range of sources.
- History of the race to the moon
- Women in Space
- Key astronauts to focus on: Buzz Aldrin, Sally Ride, Tim Peake, Chris Hatfield, Neil Armstrong
- The future for space exploration

