

English:

Key Texts: Man on the Moon

- Skills: Composing a sentence orally before writing it, spaces between words, joining words "and, because", punctuating sentences using capital letters and full stops, sequencing sentences to form short narratives and recounts
- Adding joining words, adjectives and adverbs of time in their writing.
- Spelling rules: ai, ay, a_e, ee, ea, e_e, igh, ie, i_e
- Common Exception Words and 'High Frequency' words. (see Google Drive)
- Use of writers toolkit as shown below



D & T:

Design and build a rocket - exploring how to make them stronger and more stable.

PSHE

Identify a range of feelings we may experience
Recognise what makes me special to others.

Computing:

- We are Astronauts
- understand what algorithms are.
- predict what a simple program will do
- Spot and fix (debug) errors in programs

PE:

- Health and Fitness
- Agilty - ball chasing

Geography:

- use simple compass direction
- draw a map
- use symbols in a key

Music:

- Ignition Lightspeed
- Preform a song
- Sing with expression
- Sing with actions
- Play instruments on tuned percussion

History:

- recount the events of the moon landings
- compare/ contrast the exploration of Columbus/ Neil Armstrong/ Tim Peake

Maths:

- Fractions looking at $\frac{1}{2}$ and $\frac{1}{4}$
- Geometry - position and direction
- Number - place value within 100
- Measurement - money
- Measurement - time

RE:

- Being Sorry
- Islam
- Universal Church

Science:

- The Human Body - naming parts of the body..
- The Human Body - understanding how our different senses work..

Key Event:

- Alien crash landing: Children to investigate who or what has crashed into our playground
- End of Topic Celebration: Picnic on the moon

Moon Zoom



Year 1 Summer Term 2 2021



Fun Facts: Did you know?



- The Russian cosmonaut, Yuri Gagarin, was the first person to travel into space. The total mission lasted less than two hours!
- Eight planets orbit the Sun, making up our solar system.
- The four inner planets are Mercury, Venus, Earth and Mars. The outer planets are Jupiter, Saturn, Uranus and Neptune.
- The surface of the Moon is approximately the same area as the continent of Africa.
- A moonquake is a tremor of the Moon's surface.
- The first men on the Moon were American astronauts, Neil Armstrong and Buzz Aldrin.
- A third astronaut, Michael Collins, went with them and flew around the Moon as pilot of the command module, while his two colleagues took the lunar module down to the Moon's surface.
- A lunar module is a small craft used for travelling between the Moon's surface and the command module.
- Apollo missions did not always go to plan. The Apollo 13 lunar landing was abandoned after an oxygen tank split and exploded.
- Apollo 14 astronaut, Alan Shepherd, became the first person to hit a golf ball on the Moon!
- When two space crafts join it is called 'docking'.
- A flight simulator is a training machine for pilots that mimics a spacecraft in flight.
- A space probe is an unmanned spacecraft that sends information back to Earth.
- A space station is a kind of satellite where astronauts live in space.
- The International Space Station now has more living space than a six-bedroom house, including two bathrooms and a gym!
- Some believe that people may one day live in colonies on other planets or moons in space. The colonies will have homes, schools and farms under big domes filled with air.
- Maybe you will be one of these space people?
- The story of space travel is only just beginning!