



# Year 1, Summer 1

## Maths

- Counting in 2's, 5's and 10's
- Compare lengths and heights
- Measure length (non-standard)
- Measure length (standard)
- Weight and mass
- Capacity and volume

## English

- Posters; Character descriptions; Non-chronological reports; Adverts; Science fiction
- Write sentences.
- Write for a range of purposes.
- Ask relevant questions to extend their understanding and knowledge.
- Spoken language Use spoken language to develop understanding through speculating, hypothesising, imagining and exploring ideas.
- Ask and answer questions using who, what, where, why, how and when.

## PE

- Perform dances using simple movement patterns.
- Copy, create and remember simple movement patterns, showing awareness of rhythm.

## Music

- Space sounds; Space-themed songs
- Experiment with, create, select and combine sounds using the interrelated dimensions of music.
- Create, select and combine sounds and rhythms using a variety of instruments, objects and the voice.

## DT

- Designing and making space-themed vehicles; Evaluating toys; Using mechanisms.
- Build structures, exploring how they can be made stronger, stiffer and more stable.
- Construct simple structures, models or other products using a range of materials.

Key texts: Man on the Moon – Simon Bartram; Beegu – Alexis Deacon; Aliens in Underpants Save the World – Claire Freedman

## Computing- ICT

- Drawing software; Algorithms; Email; Photo stories
- Use technology purposefully to create, organise, store, manipulate and retrieve digital content.
- Select appropriate software to complete given tasks using text, images, audio and video clips.

## WOW Moments

Hot seating an astronaut to investigating what it is really like to go into space!  
Watch camera footage from NASA space centre to observe the surface of the moon.



## RE

- Mother's Day/ Easter
- •Recognise that incarnation and Salvation are part of a 'big story' of the Bible.
- Tell stories from the Bible/ recognise a link with the idea of Salvation.
- •Think about how Christians show they beliefs about Jesus' death and resurrection.

## Science

- Naming common plants and flowers.
- Seasonal changes – go for a walk and identify the signs of Spring. Including the length of the day.
- Growing cress experiment.
- Review cress experiment – identify what plants need to grow – sunflower competition.

## PSHE

- Recognise the importance of hygiene routines and how to sequence a routine.
- Explain the importance of looking after things that belong to themselves or to others.

## History/ Geography

- Satellite images
- Significant people – Astronauts; Changes within living memory
- Learn about the lives of significant individuals in the past who have contributed to national and international achievements..

**Moon Zoom**