

Understanding the World

- Make rocket ships using construction and junk
- Name the different planets
- Find out about different planets
- Learn about rockets
- Describe different surfaces
- I will be looking at aliens - noticing similarities and differences
- Beebots to move around 'space maps'
- Look at videos of moon landing

Expressive Arts and Design

- Make rocket ships from junk
- Make paper mache planets
- Make telescopes
- Sing space songs
- Role playing in the space station role play
- Experiment with crayon rubbings of different textures that match the surface of the moon
- Use pastel colours/paint to make planet pictures
- Use instruments to create own space sounds
- Design own alien (powerpoint)
- Design own pants

Mathematics

- Count planets
- Order planets
- Count forwards and backwards
- Make space shape pictures
- Find 1 and 2 more of a number up to 20
- 3d shapes
- Solve practical problems e.g. milk bottle rockets, how can we make the rocket go higher?
- Addition and subtraction sums

Communication and Language

- Ask and answer questions about space.
- Talk about the different stories
- Listen to information and recall what I have heard.
- Learn new topic words about space.
- Follow instructions to make own space shuttles/rockets

Space!

Literacy

- Label rockets, information about rockets
- Write instructions to make a rocket
- Write lists, signs and posters
- Write a list of things to take with us in Space
- Read 'Whatever Next', 'Aliens love Underpants', 'Man on the Moon'
- Find out different facts about space using Non-fiction books
- Make information posters about the planets
- Learn about who the characters in different stories and what happens in the beginning, middle and end of the story.

PSED

- Imagine visiting outer space
- I will be making planet pizzas - healthy toppings
- Discuss thoughts and feelings about being in outer space.

Physical Development

- Cook Moon and star biscuits
- Build spaceships from apparatus and climbing frames and practise moving around the equipment safely.
- Use playdough to make different aliens
- Use bikes as space buggies
- Use small construction to build things to take with them