

Overview of Experience, Knowledge & Skills Activities**Humanities**

- Identify Russia & USA on globe and world map
- Look at map of the stars / planets name and show pictures
- Discuss sun / moon / earth
- Look at how we can protect our planet
- Discuss famous figures such as Gagarin and Armstrong
- Watch video clip of moon landing
- Apollo 13 & NASA

Health & Well Being

- Pudsey time
- Restorative practise
- Circle time
- Whole school, class assemblies
- Police outreach program visits
- Class rules
- Go Noodle - mindfulness

Science & Technology ()

- Discuss different light sources around the school / home - talk about the sun and planets
- Discuss space travel / astronauts
- Identify planets in our solar system
- Identify light sources
- Look at shadows
- Sustainable power sources e.g solar, wind, wave
- How can we protect our planet Earth

Timescale: Autumn Term B
SPACE**Language, Literacy & Communication.**

- Role Play linked to Whatever Next
- To learn the story of Whatever Next off by heart
- To produce signs and captions linked to the story
- Produce a fact book identifying key features such as title page, contents page, headings, content, diagrams and labels
- Newspaper reports linked to story or topic from a personal perspective, supported by factual information - dates, times, names, observations
- Develop research skills
- Develop understanding of facts and recall to put into own words
- Using my thinking skills to sequence events
- Develop questioning through interview and hot seating
- Explore individual thoughts and feelings
- Use of word banks and dictionaries to develop vocabulary
- Learn and develop phonological awareness to support spelling and decoding for reading
- Develop letter formation, position and orientation for handwriting
- Develop sentence structure, grammar and punctuation
- Develop listening and Tracy skills through individual, group and whole class activities
- Develop reading strategies and comprehension skills

Expressive Arts

- Song linked to facts and order of the planets
- Draw / design a space craft
- Using Junk model materials to join a range of media to make a space rocket
- Construction kits to make simple space ships
- To produce a space dance reflecting the moon landing
- To move like aliens from different planets
- To develop movements to music from planets

Welsh Language Development (Bilingualism):

- Compare school environment with home.
- Learn to talk about yourself
- To ask others questions about themselves
- To learn the days of the week
- To learn months of the year

Digital Competency

- Use of iPads / PC for research
- Photographs
- Videos
- Purple Mash / Jet 2 easy programs
- You Tube clips

Mathematics & Numeracy

- To identify 2D shapes in everyday context
- To design and make a rocket from 3D shapes
- To design and make an alien from 2D shape
- To order the days of the week
- To know which month they are currently in and which comes before and after
- To use a time line to locate the moon landing
- Counting amounts knowing more and less
- Subtraction
- Knowing and using number facts (doubles, halving and near doubles)
- Money coin recognition, ordering
- To exchange equivalent values
- Total sums related to money