

Reception Class – Medium Term Planning Autumn 2 2021

Physical Development

- Keeping healthy / safe in space
- Rocket pathways
- Using tools to make rockets, space buggies, aliens etc
- Moving as if in space
- Space inspired dances
- Daily dough disco
- Moon adventures

Personal, Social and Emotional Development

- Play cooperatively, taking turns.
- Take account of other's ideas
- Show sensitivity
- Form positive relationships with adults and other children
- Confident to try new activities
- Confident to speak in small group – talk about ideas and choose resources
- Know and say when they do and don't need help
- Talk about they and others show feelings
- Talk about own behaviour and its consequences
- Work as part of group or class
- Adapt behaviour in different situations

Expressive Arts and Design

- Sing songs, make music and dance linked to Space
- Use range of materials, tools, techniques.
- Experiment with colour, design, texture, form and function.
- Represent ideas, thoughts and feelings through DT, art, music, dance role play and stories
- Rockets, planets, lunar buggies, aliens
- Space role play / small world play
- Glittery playdough

Mathematics

- Counting and Reading numbers
- Adding and Subtracting
- Shape and space
- Reasoning
- Representing 1,2,3
- Comparing 1,2,3
- Spatial Awareness
- 3 step pattern,
- Positional Language
- Comparing Shapes
- Night & Day/Time
- Measurement



Communication and Language

- Manners
- Show & Tell
- Circle games
- Stories –
- Listen in range of situations
- Anticipating key events
- Respond appropriately
- Follow instructions
- Develop social phrases Engage in story times.
- Ask how and why questions
- Use past, present and future tense
- Develop own narrative



Understanding the World

- Knowledge about Space travel, the universe, gravity changes, hot / cold / fir / ice, magnetism, floating / sinking
- Life on the moon
- People who have travelled in space
- Different planets
- Use and select technology
- RE – Which people are special and why?
- Recognise that people have different beliefs and celebrate special times in different ways.
- Recognise some similarities and differences between life in this country and life in other countries.

Literacy

- Way Back Home by Francis Jeffers
- Whatever Next by Jill Murphy
- Aliens Love Underpants by Clare Freedman
- Zoom Rocket Zoom by Margaret Mayo
- Non Fiction Space books
- NF
- Phase 2 / 3 phonics
- Read and understand simple sentences
- Use phonic knowledge to decode words. Read common irregular words. Demonstrate a knowledge of what they have read
- Use phonic knowledge to write words
- Write some irregular words
- Write simple sentences which can be read by themselves and others
- Some words spelt correctly and others phonetically plausible

