

Reception Parent overview for Spring 1

Literacy

Story sequencing
Postcard from baby bear to Mummy bear
List of items to take to the moon/space
List of picnic food
Label picnic food pictures
Captions/sentences for story pictures
Label diagram of a rocket with parts and special features
Stories related to Whatever Next/ Light and Dark.

- Cant you sleep little Bear-Martin Waddell
- Owl Babies (Martin Waddell & Patrick Benson).
- The Owl who was afraid of the dark-Jill Tomlinson
We're going on a bear hunt.
- Lighthouse Keeper's Lunch
- Non fiction -related to man who waked on the moon-Neil Armstrong/space

STAR WORDS! (Vocabulary) from Pre launch checklist

Passport

Space travel booking form

Things to take into space

Flashcards with vocab

Discovery fact cards

Non fiction books/Space

Posters of Planets

Expressive Arts and Design

Junk modelling rockets-3D/2D shapes
Space/Planet for display-
Work of **Jackson Pollock**/splatter painting
marbelling/paint mixing.
Kandinsky-Abstract art
Shape of -Hearts
Split pin astronauts-fine motor (twinkl)
Playdough planets (twinkl mats)
using mud kitchen, make mud rocks, asteroids.

Role-play area

Baby Bear's living room: props, cardboard box, food, animals, lights for stars, colander, boots, clothes, picnic blanket.

Physical Development

Write name in magic space dust
PE-Moon walking and dancing to space music and effects of exercise on body.
Importance of keeping clean-linked to story
Healthy eating-sorting food pictures.

Communication and Language

Listen to audio stories and answer questions-how/why.
Retell 'Whatever next!'

PSHE

Circle time about darkness, good, not so nice.
What can we do to look after our world?
Taking turns-small group problem solving/games.



Music

Songs-5 little men in a flying saucer,
Twinkle Twinkle little star
Astronaut and Rocket Ship (tune of twinkle twinkle)
Zoom, zoom, zoom rhyme
Charanga Music.

Understanding of the World Light and Dark/light sources

.Space transport/Space explorers
Planet/space facts
Life as an astronaut
Seasons, dark, light
What gives us light, man made examples, natural examples.
To know that most things that give light give warmth too.
Lights can warn of danger, reflective materials.
Animals that hunt at night, nocturnal, hibernation, migration

Mathematics

Counting
Lift off!-Counting backwards
-Estimating
- Stars
Adding and subtracting-space themed addition (twinkl)
Use language more/fewer to compare two sets of objects-alien's eyes
One more/less rockets
Alien problem solving-counting in two's and tens numbers of eyes, arms, legs, heads.
Doubling/Halving/Sharing picnic food
Sharing food
2D/3D shape 2D and 3D models/pictures
Order planets by size
Measure short periods of time in different ways
Sequence the story
Night and day
Positional language, give instructions where to place the Aliens

ICT

iPad apps related to space:

Computer programmes involving space theme
Beebots-navigate around planets/milkyway/star mats-positional language.
Botley the **coding** robot
Algorithms- precise set of instructions.