

Reception Whatever Next? January 2019

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
Diary entry about baby bear's trip
Label diagram of a rocket with parts and special features
Stories related to Whatever Next:

- **The Way Back home**
- How to Catch a Star
- **Aliens in Underpants save the world**
- **Owl Babies**
- Q Pootle 5 in Space
- The Man on the Moon
- **Beegu**
- Here come the Aliens!
- We're off to look for Aliens
- Roaring Rockets
- **Laura's star**

WOW!

Alien Tea Party
Planetarium
Moon Buggy Project

Expressive Arts and Design

Junk modelling rockets-3D/2D shapes
Space/Planet pictures-marbelling/paint mixing.
Clay Planets
Textured planets
Split pin astronauts-fine motor (twinkl)
Playdough planets (twinkl mats)

Role-play Cube

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

Physical Development

Fine motor-clay planets
PE-Moon walking and dancing to space music and effects of exercise on body.
Importance of keeping clean-linked to story
Moving PE equipment safely
Healthy eating-sorting food pictures.

Communication and Language

Retell 'Whatever next!'
Discussions around the story
Nelli focus

PSE

Circle time about friendships and being kind
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 etc.
Cate Maddon singing with reception on Monday mornings

Understanding the World

Similarities and differences between different animals
How do you get to the moon?
Space transport/Space expeditions
Space photographs
Planet facts
Star constellations
Compare technology found in school and at home
Life as an astronaut
Taste dried fruit like 'space food'
Recycling - Impact on planet

Mathematics

Lift off!-Counting backwards
Stars-estimating and counting
Adding and subtracting-space themed addition (twinkl)
Can I borrow? Game
Use language more/fewer to compare two sets of objects-alien's eyes
One more/less rockets
Alien problem solving-numbers of eyes, arms, legs, heads.
Doubling/Halving/Sharing picnic food
Rockets-2D/3D shape models/pictures
Order planets by size
Measure short periods of time in different ways
Drawing rockets-symmetry
Alien/rocket number function machines for addition/subtraction.

ICT

iPad apps related to space:

- Moon globe
- Mathmateer
- Galaxies by Kids Discover
- TigerTunes Lite

Computer programmes involving space theme
Beebots-navigate around planets/milkyway/star mats-positional language.