

Literacy

Talk for Writing - Learn story with actions using book and PowerPoint.
Objects to act out for role play outdoors and story pictures outside - could make Baby Bears House outside/bears picnic. Make moonscape area for children to have picnic.

Simple Story maps

Sequence pictures from the story

Writing Opportunities

List of items to take to the moon/space - what would the children take to the moon?

Descriptive language - look at scenes from the story and describe - write descriptive words/sentences - talk for writing.

Write captions for pictures from the story.

Speech bubbles for the story characters

Write a postcard from the moon from baby bear to Mummy bear

List of picnic food

Label picnic food pictures - link to space and make menus - Have our own moon picnic and invite a teddy and make food.

Captions/sentences for story pictures

Diary entry about baby bear's trip

Label diagram of a rocket with parts and special features

Group Children for Phonics - Phase 3 taught this term

Start guided reading groups

Role Play - Space area/Station Inside

Baby Bear story role play and picnic outside - link to story.

Have variety of topic books available linked to space and light -

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
- Here come the Aliens!
- We're off to look for Aliens
- Roaring Rockets
- Laura's star
- The Big Dark
- Day Monkey and Night Monkey

Communication and Language

Opportunities to retell story and role play indoors and outdoors linked to 'Whatever next!' Text.

Role-play areas

Make story scenes for role play areas -

Role Play - Space area/Station Inside

Baby Bear story role play and picnic outside

- link to story. Make living room and moon area for picnics outside.

Expressive Arts and Design

Junk modelling - rockets-3D/2D shapes

Space/Planet pictures-marbling/paint mixing.

Clay Planets

Textured planets/paper Mache solar system

Split pin astronauts

Playdough planets

Moon Scapes - egg boxes

Music - space songs/Charanga

Continuous Provision-weekly Plans

- Embed 6 challenges weekly (1 to record and keep)
- Role Play areas Space Station and Story telling
- Investigation area for Science - Light and Space link to topic.

Physical Development

Fine motor-clay planets

PE- Linked to space (dance) See planning.

Healthy Living (Circle Time) Importance of keeping clean-linked to story, healthy eating and healthy picnics.

Outdoor PE - South Dartmoor

PSED

Embed Challenges as part of weekly routine - developing independence

Circle Time and RE

Circle Time - see Planning linked to New Beginnings, topic links -Healthy living

/What can we do to look after our world?

Where would we like to fly to and why.

RE focus



Whatever Next! Space and Light Spring Term 2016

Understanding of the World

Materials - which material is best for Baby bear to stay dry?

Space and Light -

How is the moon different from where we live?

How do you get to the moon?

Space transport/Space expeditions

Space photographs

Planet facts

Star constellations

Life as an astronaut

Labelling rockets

Healthy Eating and Living - link to healthy picnics.

Mathematics

Blast off! Counting backwards - Daily focus on counting and number recognition to 20, counting on and back from different numbers, 1 more, 1 less etc.

Number -

Addition and Subtraction -

- Combining 2 groups of objects.
- Finds the total number of objects in 2 groups by counting all of them.
- Begin to use the vocabulary related to subtracting. Link to Five Little Men in a Flying Saucer Song.
- Estimating - estimates how many objects and checks by counting them - could link to stars.

SSM -

- Order 2 or 3 items by height (link to rockets)
- 3D shape - begin to use mathematical names, select a named shape, use common shapes to build models.
- Time - measuring short periods of time in simple ways, sequencing familiar events, using vocab related to time. Order and sequence familiar events.

ICT

iPad apps related to space:

- Moon globe-free
- Mathmateer-free
- I am an astronaut!-99p
- Galaxies by Kids Discover-free
- TigerTunes Lite-free

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

Send home questionnaire about what technology is used at home.

2Simple - animate a rocket blasting up to space.