

Geography

compare local area to a non-european country.
Use basic vocabulary to describe a less familiar area.

Looking at the Antarctic- Polar Bears
China- linked to Chinese new year.

Music

Churanga- Glockenspiel-
children will be exploring
musical instruments and
playing to a certain
rhythm.

Science

basic needs of animals and off-spring.
compare how things move on different
surfaces.

Basic needs of animals and humans
comparing living on the moon to Earth.

Designing moving space buggies and
bridges.- forces

Mad scientists- rocket launches, forces and
astronaut training.

Healthy Heart

P.E

Games- Embedding ball skills
from AP1.

Dance/gymnastics- linked to
being on the moon(gravity)

PHSE

Jigsaw- Dreams and Goals.

Computing

Understand what algorithms are (set of instructions).

Debug a simple program.

Logical reasoning to predict.

Use technology purposefully to create, organise, store, manipulate and
retrieve digital content.

Children to video their own news reports.

Recognise common uses of information technology beyond school.

Children to walk around town to find what technology is used daily.

E-safety- Use technology safely and respectfully, keeping personal
information private. Identify where to go for support when they have
concerns.

OUT OF THIS WORLD!

Websites to
visit:<http://www.sciencekids.co.nz/>
numbergym.com

Books to read: Man on the Moon, Deadly 60,
Poetry books

places to visit: science museum, local
libraries.

History

changes in living memory.

lives of significant historical figures
including in comparison of those from
different periods.

Florence Nightingale and Edith
Cavell- comparing.

Neil Armstrong- Man on the Moon.
Earnest Shackleton- explored Antarctic.

R.E

Identify things that are important in their lives and compare these to
religious beliefs. (reflecting)

Relate emotions to some experiences of religious people studied.

Ask questions about puzzling aspects of life.

Making choices of their own.

Explain how their actions affect others.

Describe some of the teaching of a religion.

some of the teachings of the main festivals or celebrations of a religion.

Understanding the term morals.

Literacy

The Snowman (fiction)- story writing.

Deadly 60 Steve Backshall- Polar Bears

Man on the Moon - Simon Bartram- diary writing
and instructions.

Macavity the Cat- poetry writing.

Star wars- news report writing.

Art and D.T

Design purposeful, functional and appealing
products.

Evaluate existing products and own ideas

Build and improve structure and
mechanisms.

Generate, model and communicate ideas.

Understand where food comes from- linked
to Chinese New Year.

Design and build a moving space buggies.
Make and test bridges for the space buggies.

Numeracy

*Number and Place Value, Addition and Subtraction, Multiplication and
Division, Fractions (including decimals), Measurement, Geometry, Position and
Direction, Statistics, Becoming Increasingly Fluent with numbers and the*