

English

Diary entry of a training experience
Non-chronological report on the solar system
To write a biography of a famous astronaut
Space poems
To write a newspaper article on the first mission to Mars
How to survive a day in space
To write a science fiction story Do we need to create a new colony in space?

Science

To learn about day and night.
To learn about the seasons.
To learn about the solar system.
To learn how astronauts lives.
To learn about planets movements.
To learn about each individual planet.
To remember the order of the planets.
To learn about space ships.
To learn about satellites.

ICT

Music

To use my voices expressively by singing songs and speaking chants and rhymes
To rehearse and perform with others (for example, starting and finishing together, keeping to a steady pulse)
To create musical patterns
To learn and sing songs about space ships aliens and good to be me

Religious Education

This half term we will be looking at Christianity. We will think about stories from the Bible, including the story of Adam and Eve.

Solar System

Titan Topic Web- Spring (2) 2017

Geography

To use resources given to them to ask and respond to questions about places
To begin to use appropriate geographical vocabulary
To be aware that different places may have both similar and different characteristics

Maths

Find fractions, multiply and divide to solve word problems
Know decimal equivalents for halves, quarters, fifths, tenths and hundredths.
Compare fractions with related denominators using equivalence
Use short division to divide three-digit numbers by single-digit numbers
Solve word problems
Order and compare 6-digit numbers
Use decomposition to subtract pairs of five-digit numbers and four-digit numbers from five digit numbers
Find the perimeters of rectangles and composite shapes
Work out the missing lengths of sides in order to find perimeters
Find the area of rectangles including squares
Calculate the area from scale drawings
Estimate and find the volume of shapes by making it with

Food Technology

Understand necessary hygiene rules.
To read recipes.
To follow simple instructions.
To understand rules of the kitchen.
To work with a partner.

Physical Education

To be able to balance, roll and jump safely and accurately.
To be able to maintain shapes and follow patterns.

History

To place events and objects in chronological order
To use common words and phrases related to the pass of time
To identify differences between ways of life at different times
To know how to find out about the past from a range of sources of information

PSHCE

To develop relationships with peers.
To build self-esteem.
To engage positively in team activities.