



Core basic skills

Writing: The children will learn to write:
Science Fiction
Discussion Text

Reading: The children will learn these reading skills:
Unknown Vocabulary
Working memory
Visualisation
Inference

Maths: The children will learn these mathematical skills:
Multiplication and division
Fractions

Computing: The children will learn the following skills:
E-Safety
Creating media – Video production

Topic Title: Space – Reach for the Stars

Hook for Learning:
Launch: Planetarium at school

Land: Star Spotting

Healthy Lifestyles:
PSHE – Managing conflict
Protected Characteristics – To recognise when someone needs help
PE: Dance and invasion games

Global Dimension:
Money & Careers: Astronaut training; should we spend money on space?
RE: New Life
History/Geography: Space race, day/night

Environmental Challenge:
Outdoor learning: Mapping the planets distances / fruit planets

Technical Work:
Science: Space and planets
DT: Mechanical Systems - Pop Up books

Creative Learning:
Art: Drawing – I need space
Music: Unit 2 (Pulse) & Holst - The Planets

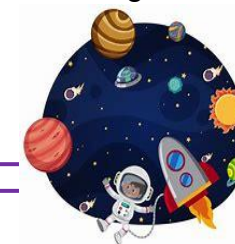
Main subject:

The children will research space: Planets, moon, day and night and discoveries.

Cross Curricular Writing: Application of skills
Instructions
Evaluation

Cross Curricular Reading: Application of skills
Fact books
Newspaper cuttings
Science fiction books

Cross Curricular Maths – Problem solving
Measurement:
Distance
Time
Weight



Homework:
Reading 3 times a week
Practise times tables and related division facts
Queensmead Quests