Space

Science: Earth & Space

Exploring fair testing: fizzy tablets rockets, changing variables

1. Shape of the Earth

2. Solar system and the planets

3. heliocentric model of the solar system

4. Earths movement in space.

5. Night and Day

6. Day & Night practical investigation

7. Shadow in-vestigation

8. Moon phases

Exploring fair testing: Balloon rockets, changing variables

Art: Collage

Artist study - collage. Morgan & Matisse

Develop skills - surface pattern and texture

Developing ideas Gary Hoang

Creating - collage and digital media

Evaluation and assessment

English

Biography

Children will watch interviews with astronauts, research and then write a biography of Tim Peake

Recount - Biography

The pupils will write and present an audio and written news report, making appropriate choices regarding language, style, structure and presentation relating to purpose and audience. Pupils will use film clips from 'Apollo 13' as the basis for their news reports.

Narrative

The children will read and analyse a selection of short stories from *Tales of Outer Suburbia* by Shaun Tan. Following this, they will then explore the structure of short stories and the use of modal verbs and dialogue. Then the children will then write a narrative based on one they have heard and then a new story in the Shaun Tan-style.

Maths

Year 5

U1 Place value within 1,000,000 (1)

U2 Place value within 1,000,000 (2)

Unit 3 Addition & Subtraction

Year 6

Unit 1 Place value within 10,000,000

Unit 2 Four operations (1)

Unit 3: Four operations (2)

Computing

Teach computing: Sharing information 5:1

Music

Singing rehearsal Monday 1-1:30

MfL

Unit 1 - Salut Gustave

PE

Athletics

Invasion games

Science

Modelling planets, solar system and orbits of planets using outdoor space.

Use balls attached to sticks to model seasons and moon phases with torches and swivel chair. Trip to Jodrell Bank

Geography

Geography - Map local water ways using Scutchers acres stream as a start point

Geography - The UK

- Compare & contrast countries of UK
- UK Regions, cities and counties
- Physical characteristics of the Unite Kingdom
- Mountain ranges of UK
- Regions of UK
- How have people changed affected the United Kingdome's landscape?
- Understand the different types of energy sources in the United Kingdom



PSHE and RSE

RSE Year 5 strand- God loves me in my changing and development - Physical focus

Online Safety: Self image and identity

PSHE: What makes up a person's identity?

British Values: Democracy