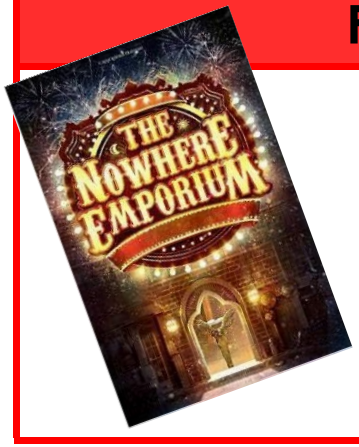
Learning Planner

Year 5 Spring 1 2020



For the love of reading



The Nowhere Emporium

Children will explore the fascinating and out of this world rooms that the Nowhere Emporium has to offer. Focusing on the descriptions of the wonder rooms the emporium holds, children will be inspired to create their own thrilling wonder room for the customers of the emporium to visit.

Marvellous Mathematicians



Number; + - X ÷

Fractions and Percentages

Using and applying reasoning

Statistics—Temperatures, diameters and distance (linked to Space).

Out of this World!

Educational Visit: Leicester Space Museum

Key Vocabulary:

Solar System Planets

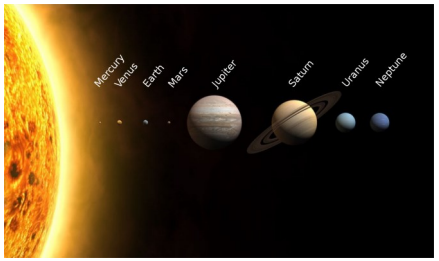
Seasons Rotation

Axis heliocentric

Equator Orbit

Time zone Poles

In this topic, children learn about space. Starting with the Solar System, they look at how ideas about space have changed over time before finally exploring what causes us to experience night and day on Earth.



Cross Curricular links:

English: Create a newspaper article about the moon landings and write a biography for British Astronaut, Tim Peake.

Computing: researching information about the planets using search engines. Creating a PowerPoint presentation

History: research the history of space exploration to create a timeline of events/discoveries about space.

Geography: Create a map of day and night around the world and mapping the stars –locating constellations.

Maths: learning about interpreting data on the properties of the planets.

Design and Technology: Design and make a lunar vehicle.