

START

(Main topic) Cross-curricular Learning Links

The whole half term's curriculum is based around Space and Light

LINK

National Curriculum Aims:

- Describe the movement of Earth and other planets relative to the Sun and Moon
- Identify scientific evidence for and against an idea
- Use results to make predictions and suggest further tests
- Name and locate the countries of South America and identify their main physical and human characteristics
- Compare lifestyles

LINK

My Writing

In Literacy, we will be using the Avatar film as a stimulus for our writing. We will identify a scene from the film to recreate our own narratives. We will then create a non-chronological report about our own Avatar species. In guided reading, we will be continuing to use book study to support us to comprehend more complex ideas. We will work on our inference and deduction skills as well as our comprehension.



Science

In history, we will be learning about Space and how the sun, moon and Earth are spherical bodies and evidence behind these theories. We will be describing the movement of the Earth, and other planets, relative to the Sun in the solar system and learning about Geocentric and Heliocentric. We will then look at the idea of the Earth's rotation to explain day and night and the apparent movement of the Sun across the sky by predicting day and night in different places on Earth.



LINK



History

1960's Space Race

PE

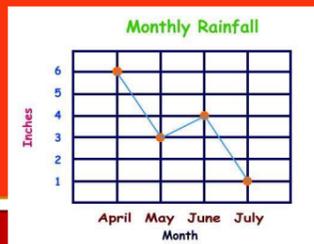
In PE this half term we will be focussing on outdoor activities. We will be developing skills in striking and fielding games such as rounders and cricket.

British Values/Oasis Ethos/SMSC/PSHE

The focus for this half term we will be learning about respect and restoration. We will be learning about being kind, about being friends and what to do if you are feeling sad/angry and the ability to say sorry.

Maths

In Numeracy this half term, we will be developing our learning about statistics. We will be learning how to read and interpret line graphs, how to draw line graphs and use the graphs to solve multi-step problems in context. We will learn about circles and how they can help us understand pie charts. We will then use connections in our learning, using our knowledge of fractions and percentages to help us solve problems about pie charts. For the remainder of the half term, we will be using and applying our knowledge of maths as a whole in investigations.



LINK

Art and Design

In art and design this half term, we will be learning about printing and textiles, looking at the build up of layers and colours to create a painting of the solar system. We will use accurate pattern to show fine detail.

Year 5/6
Summer
Two

| | | |
|---------------|-----------|-----------------|
| Compassionate | Patient | Humble |
| Joyful | Honest | Hopeful |
| Considerate | Forgiving | Self-controlled |

Oasis Habits

In June, we will be learning to be humble and in July we will be learning to be honest.

Geography

In Geography, we will be learning about America. Children will be able to explain that a continent is a large landmass and a group of counties; identify countries in America and their physical features. We will also learn about the climate, explain what latitude is and identify the equator and tropics.



Music

We will be exploring pitch and beat. We will continue to practice songs ready for our 2sing festival, "The Wind in the Willows"

Fabulous Finish

For our fabulous finish, we will be inviting our adults to our classroom to make and decorate bottle rockets.

FINISH