



Year 5 Autumn 2

Space Explorers



Topic

In Science, we'll be finding out:

About the relationship between Earth and the rest of the Solar System
How day and night occur and why the sun appears to move across the sky
How the seasons relate to Earth's orbit of the sun
Which are the major star constellations and identify them

In ICT, we'll be finding out:

How to design, write and debug programmes
How to design a programme for a specific purpose

In History, we'll find out:

About events, people and changes over a chronological period

In Art and design Technology we'll be finding out:

How to communicate ideas clearly in design plans
How to use and join objects into a model
How to represent ideas in a variety of media including papier mache, oil pastels, chalks, improving in all techniques

In English we will be:

- Reading, researching and writing report texts
- Reading, appreciating, learning and reciting poetry
- Writing descriptive imaginary settings and character studies for narrative writing
- Recounting special activities
- Develop spellings through investigating patterns
- Sharing a range of texts including Space information, poems and Class Readers

In Maths we will be:

- Multiplying and dividing using formal written methods
- Problem solving and reasoning using all operations
- Multiply and divide mentally using known facts
- Solve problems using information from a graph
- Complete, read and interpret tables

Inspiration

- Planetarium
- Night observation of the sky
- Sleepover in school