



Curriculum Overview-

What is our place in the universe? What lies beyond the earth? We know that when we look up at our sky we will see the Sun, the Moon and the stars. We take them for granted. But why are they there? What do they do? How do they affect the Earth? Astronomy, like all sciences, is about asking questions. By becoming space explorers, we can find out more about our solar system and the deeper mysteries of the universe.

As aspirational artists, the children will explore the techniques of marbling and charcoal to create lunar landscapes. We will consider the best ways to share our art with others, exploring the ideas of exhibitions and sharing art electronically.

English -

Class text

The Jamie Drake Equation
by Christopher Edge.

As well as our class text, we will look at information texts on space and use both to inspire our writing. We will use figurative language to help us write a poem on space. We will look at cohesion, adverbials and relative clauses and use them in our writing, including a setting description. Later in the term we will look at the skills needed to write a successful report.

Maths -

This term we will be learning about;
Roman numerals.
Recognising and partitioning numbers up to 100,000.
Organising and comparing numbers up to 100,000.
Adding and subtracting numbers up to 4 digits.
Inverse operations.
Multi-step problems.
Multiple and factors.
Square and cubed numbers.

Key Vocabulary -

orbit, gravity, galaxy, planet, solar, horizon,
meteor, sun, moon, sphere, geocentric,
heliocentric, phases.

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Haring Class have PE on a **Tuesday**.
Kusama Class have PE on a **Thursday**.

Key Dates -

More information on each
event to follow.

17th September - Kusama Class Forest School Day
19th September - Haring Class Forest School Day
7th October - Harvest Festival celebrations
16th October 2025 - 2.40 pm - *Earth and Beyond* - Parent Learning Landing.
Date TBC - Trip to Betteshanger Park.