**As artists and musicians we will:**

* Create chalk pastel drawings inspired by nebulae
* Look at photography from the Hubble Space Telescope.

**As athletes we will:**

Develop our fitness and skills in the following:

* Tennis
* Bollywood Dance

**As mathematicians we will:**

be developing mathematical confidence to use and apply concepts such as:

* Fractions
* Decimals
* Percentages
* Methods for multiplication and division
* Methods for addition and subtraction

**To enrich our learning we will:**

* Work with the Chiltern Rangers to continue to develop outdoor areas in our community.

Year 5 Spring Term 2: To Infinity and Beyond…

**As scientists and engineers we will:**

* Learn about air resistance
* Learn about friction
* Learn about conductivity for electricity, heat and magnetism
* Learn about gravity
* Learn about water resistance and buoyancy
* Use our learning about forces to design and test a re-entry space craft.
* Develop our coding and programming skills.

**As readers and writers we will:**

Read and respond to ‘The Highwayman’ by Alfred Noyes.

We will write in a range of styles including:

* Poetry using figurative language
* Journalistic writing
* Character and setting description
* Recounts including diary entries and letters
* Narrative writing

**As British citizens we will:**

* Consider how to maintain positive relationships, in line with our school values.
* Learn about rites of passage in different religions and cultures.

The Earth and Space

**As geographers we will:**

* Learn about the formation of different types of mountains
* Learn about the Earth’s tectonic plates and why earthquakes happen
* Learn about weather patterns around the world, hemispheres and biomes.