

# Medium Term Plan - Autumn 1

Non-Topic Overview				
RE - Understanding Christianity	Maths - Place Value, Addition and Subtraction, Multiplication and Division	PE - Swimming on Tuesday	British Values -	Whole school events:

## Into the Unkown

English- Comparing and Contrasting text types (explanation and information)

Narrative based on 'The Way Back Home' written by Oliver Jeffers and film narrative 'Pandora'

Space based poetry.

Science - Defining the solar system and what it contains, examining the different objects within a solar system. Exploring how the rotation of the Earth around the sun creates day and night. Finding out the names of the planets in our solar system and discovering facts about them.

History - Discovering how and where and when the telescope was invented and how they work. Finding out about the Space Race between the USSR and USA and space exploration between 1940 and 1970. Examining methods of space exploration used today.

Art - Exploring the world of origami and using this understanding to make an origami star. Creating a fictional planet using mixed media.

Music - Composing a piece of music to represent the journey of a spaceship using tuned and untuned instruments. Listening and responding to Holst's The Planets.

D&T- Exploring examples of past and present sundials before designing, making and evaluating a sundial. Examining the components of a spaceship and using this understanding to make a model of a spaceship.

Computing - Using computers and the internet to research and write the biography of a famous astronaut.