

# Destination: Our Earth

Year 5  
Term 1



## Mathematics

Place value and calculation will be focused on throughout the first term, along with Arithmetic skills. Children will continue to work on their times tables, using Times Table Rock Stars.

## Science

This term we will be exploring and investigating a variety of **forces** through scientific enquiry.

## R.E.

The theme is 'Being Human', which explores how Hindus and Muslims reflect their faith in the way they live and how they treat others.

## Vocabulary

Please help your child learn to spell and understand these words.

Science - gravity, air resistance, friction, Newton, mechanism, force meter,  
Geography - poles, Arctic, Antarctic, longitude, latitude, Tropic of Cancer, Tropic of Capricorn, Equator, hemisphere  
Maths - place value, partition, digit, column addition, column subtraction, difference  
English - emotive language, modal verb, persuasive language, repetition, word classes, poetry, verse, stanza, rhyme, rhythm.

## Geography

Destination: Our Earth!

Children will be exploring aspects of Earth including: the Poles; lines of longitude and latitude; the Tropic of Cancer and the Tropic of Capricorn; and the Northern and Southern hemispheres.

## English

During the first two weeks we will be focusing on the book 'Here We Are'.

Afterwards, our children will be basing their learning around the book 'The Day the Crayons Quit'. They will be completing various written activities including writing their own persuasive speech. In addition, the children will be exploring poetry, with a focus on 'Jabberwocky' and performing some of their own poems that they have written in the style of various poets.

## Art

Within the strand of 'Sculpture', children will design and create a trinket pot out of clay. They will experiment with textures and pattern to express meaning.

## P.E.

Children will learn various skills in Athletics such as: powerful jumping; throwing with control; and developing coordination when running for speed.

## Music

This term's musical learning is based around one song "Livin' On A Prayer" by Bon Jovi.

## Languages

Through many games, activities, songs and rhymes, children will learn about colours, fruits and foods.

## PSHE - Jigsaw

Children will work on the unit 'Being Me in My World', which includes understanding what children need in order to learn and creating our own Class Charter.