# 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

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.

Based upon paintings by Andre Derain, children will develop a variety of skills associated with colour mixing, texture and showing the effect of light. They will use these skills to create a final masterpiece of their own.

#### P.E.

Children will learn various skills in Tag Rugby and Netball. Our PE days are Tuesdays and Wednesdays.

### Languages

Through many games, activities, songs and rhymes, children will learn about colours, fruit, zoo animals 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.