

## English – Science fiction story to entertain an identified audience

By the end of this unit, the children will be able to write a science fiction story (based on E.T.) which includes:

- appropriate use of adverbials of place and time
- characters presented through blended action and description
- expanded noun phrases
- features of the science fiction genre.

## English – An information booklet

By the end of this unit, the children will produce an information booklet about Space which includes more than one non-fiction text type. The children will be able to use a range of research skills to gather information in note form. They will also be able to use brackets and commas to indicate parenthesis.

## Maths – Multiplication and Division

This unit focuses on multiplying up to four digits by two digits using the area model and the formal method of long multiplication. The children will then learn how to use the short method of division to divide up to four digit numbers by a single digit with remainders.

## Fractions

The children will learn how to multiply fractions and mixed numbers by an integer as well as calculating the fraction of an amount and a whole.

## Science – Earth and Space

The children start this unit by describing the shape of the Earth, Sun and Moon. The children observe the shape of the moon over a month and look at the moon's movement to explain why it changes shape. There is also a focus on the movement of the planets around the Sun

**RE-** Why do Christians believe Jesus was a great teacher?

The aim of this unit is to emphasise Jesus' skills as a great teacher and consider carefully the message of the parables.



Year 5 Spring 1

Charity – Brian House

Christian Value – Determination

Special event – Blackburn Diocese Celebrate 100<sup>th</sup> Birthday!

Enrichment – Safer Internet Day 10<sup>th</sup> February

Online Safety Strand – Health, wellbeing and lifestyle

Community links – Theatre Workshop with AKS

British values – Mutual Respect

Half-termly events –  
Children's Mental Health Week WB 9<sup>th</sup> February.  
Parent/Carer Evenings– 11/12<sup>th</sup> February

## Geography – Exploring the Amazon Basin

In this unit, the children locate the Amazon Basin, focusing on key physical and human features. They will explore the climate zones, rivers, biomes and vegetation belts of the Amazon Basin.

## Art- Making Monotypes

Initially, the children will focus on the work of Kevork Mourad. The children will combine the monotype process with painting and collage to make visual poetry zines.

## Computing- Flat-file Databases

The children will explore flat-file databases and will learn how to use a database to organise data. They will then be able to create charts to answer questions.

## Music – South and West Africa

In this unit the children will sing a traditional African song and use untuned percussion to play a chord progression. They will learn how to play call and response rhythms using percussion instruments and will then create an eight beat break to play.

## PE- Cricket

The children will develop the range and quality of their skills and understanding working with a cricket expert. They will learn how to play the different roles of bowler, wicket keeper, batter and fielder.

## PE - Dance – Heroes and Villains

The children will develop a wider range of actions and use their skills and agility individually and in sequence with a partner with the aim of showing as much control and precision as possible.

## PSHE – Rights and Respect

This unit looks at defining the differences between responsibilities, rights and duties then starts to look at personal finance.

## French – Space Exploration

The children will learn key vocabulary connected to the Solar System and will enhance their knowledge of French grammar when comparing the planets.

Friendship

Faith

Respect

Determination

Love

Service

Thankfulness

Honesty

Forgiveness