



Livingstone Road  
Primary Federation

Together We Can  
Learn Laugh Dream Grow

## Autumn 2 Overview Year 5

2024/25

	<b>Week 1</b> 4/11	<b>Week 2</b> 11/11	<b>Week 3</b> 18/11	<b>Week 4</b> 25/11	<b>Week 5</b> 2/12	<b>Week 6</b> 9/12	<b>Week 7</b> 16/12
<b>Reading</b>	Author Study – Frank Cottrell Boyce	Class Novel – Cosmic Frank Cottrell Boyce	Notable People – Non Fiction	Non Fiction - Space	Spacy Poetry – The Aliens are Coming	The War of the Worlds	Space Themed Songs
<b>Writing</b>	Travel Blogs The Explorer Independent Writing.	Persuasive Leaflets Cosmic Reading Persuasive Leaflets.	Persuasive Leaflets Cosmic Model Writing.	Persuasive Leaflets Cosmic Independent Writing.	Setting Description Cosmic Reading Travel Blogs.	Setting Description Cosmic Model Writing.	Setting Description Cosmic Independent Writing.
<b>Maths</b>	Identify multiples and factors, including finding all factor pairs of a number, and common factors of two numbers Solve problems involving multiplication and division, including using their knowledge of factors and multiples, squares and cubes.	Identify multiples and factors, including finding all factor pairs of a number, and common factors of two numbers Solve problems involving multiplication and division, including using their knowledge of factors and multiples, squares and cubes.	Solve problems involving multiplication and division, including using their knowledge of factors and multiples, squares and cubes Multiply and divide whole numbers and those involving decimals by 10, 100 and 1,000.	Solve problems involving multiplication and division, including using their knowledge of factors and multiples, squares and cubes Multiply and divide whole numbers and those involving decimals by 10, 100 and 1,000.	Identify, name and write equivalent fractions of a given fraction, represented visually, including tenths and hundredths Recognise mixed numbers and improper fractions and convert from one form to the other.	Compare and order fractions whose denominators are all multiples of the same number.	Add and subtract fractions with the same denominator and multiples of the same number.

<b>Science</b>	Know the movement of the earth and other planets relative to the sun.	Know that the Sun, Earth and Moon are approximately spherical bodies. Demonstrate the movement of the Earth relative to the Sun and the Moon relative to the earth.	Use the idea of the Earth's rotation to explain day and night and the apparent movement of the Sun across the sky.	Observe how shadows caused by the Sun change through the day	Know about the orbit of the moon relative to the Earth.	Consider the views of scientists in the past and evidence used to deduce shapes and movements of the Earth, Moon and planets before space travel.	Consider the views of scientists in the past and evidence used to deduce shapes and movements of the Earth, Moon and planets before space travel.
<b>History</b>	To know how crimes are punished in the modern era.	To know the ideas of Roman punishments.	To know how the Anglo Saxons punished crimes.	To know how the Tudors punishments changed from previous eras.	To understand how our knowledge of the past is constructed from a range of sources.	To know the new punishments the Victorians introduced.	To identify trends throughout history.
<b>RE</b>	To know that Christmas is a celebration and some Christians believe that Jesus was not born on 25th of December.	To know that Christmas is important because Jesus was born and he is believed to be the light of the world.	To know that Advent is before Christmas and that it means 'coming'.	To know the meaning of each of the candles of Advent.	To know the meaning of each of the candles of Advent.	To know the meaning of Advent and the symbolism of the Advent candle.	To know the meaning of Advent and the symbolism of the Advent candle.
<b>DT</b>	To make my minibeast using armatures and clay.	I know how to disassemble and evaluate pre-existing products.	I know how to disassemble and evaluate pre-existing products.	I know how to create a design specification.	I know how to follow my design specification to create my product.	I know how to follow my design specification to create my product.	I know how to evaluate my work.
<b>Music</b>	How to play a short musical phrase using FACE and EGBDF on a keyboard and copy this onto a rhythm grid.	How to play a short musical phrase on a keyboard and copy this onto a rhythm grid using crotchets and quavers.	How to play a short musical phrase on a keyboard and copy this onto a rhythm grid using crotchets, quavers, minims and semibreves.	How to play a short musical phrase on a keyboard and copy this onto a rhythm grid and include rests.	How to create my own rhythmic phrase using un-tuned percussion with keyboards ( the rhythmic and melodic support).	Compose and perform my own 'space music' using keyboards and un-tuned percussion.	Compose and perform my own 'space music' using keyboards and un-tuned percussion.

<b>PE</b>	<b>Netball and Fitness</b>						
<b>RHE</b>	I can discuss what I already know about relationships.	To know that cultural differences sometimes cause conflict.	To know what racism is and be aware of my attitude towards people from different races.	To know the differences between direct and indirect types of bullying.	To know some strategies to be able to respond to hurtful behaviour experienced or witnessed, offline and online (inc. trolling and harassment) and how to report these concerns and get support.	I can apply my knowledge to demonstrate that I know the different types of bullying.	I can apply my knowledge to demonstrate that I know the different types of bullying.
<b>Spanish - Date</b>	Recognise and recall the 7 days of the week in Spanish.	Recognise and recall the 12 months of the year in Spanish.	Recognise and recall the 12 months of the year in Spanish.	Recognise and recall numbers 1-31 in Spanish.	Ask and answer the question '¿Qué fecha es hoy?' (What is the date today?) in Spanish.	Ask and answer the question '¿Cuándo es tu cumpleaños?' (When is your birthday?) in Spanish.	Ask and answer the question '¿Cuándo es tu cumpleaños?' (When is your birthday?) in Spanish.
<b>Computing</b>	Know that a simple circuit can be connected to a computer.	Know that programs can include count-controlled loops.	Know that a loop can stop when a condition is met.	Know that a loop can keep checking if a condition has been met.	Know that projects can be designed and debugged.	Know that projects can be designed and debugged.	