English:

Text: ULEZ Information text and persuasive letters, Video stimulus—Alma, Volcanoes and Earthquake poems

Writing Using persuasive techniques, the children will be writing a formal letter to our local MP on the ULEZ Expansion; narrative based writing building on sentence structure, use of figurative language and extend use of grammar and punctuation for effect. Writing poems inspired by earthquake and volcano poems

Reading: developing use of prediction, explanation, retrieval, summarising and exploring vocabulary and inference; using evidence in text to support understanding

RE:

How does the Christian Festival of Easter offer hope? - Salvation

Learn about how the Easter story helps Christians to understand the meaning of forgiveness Know Jesus' journey to the cross offers signs of hope

Understand how the Easter story relates to God's plan of Salvation

Find our how the resurrection narratives point towards an understanding of Christian hope

Computing:

Introduction to Spreadsheets.

Learn about collecting data and formatting a spreadsheet. They will learn how to use formula to produce calculated data. They will use this knowledge to plan an event and create charts.

Music:

Pulse and Metre

We are following notation and composing

melodies.

DT: Frame structures

Design, make and evaluate an adventure playground equipment for younger children. Learn how to use woodworking tools to create models

Maths—White Rose Maths:

Fractions, Decimals and Percentages

Representing numbers up to 3 decimal places and identifying the values of the digits. Extend integers and decimals to numbers greater than 1.

Rounding numbers to 3 decimal places and understanding place value columns to do this. Adding & subtracting decimals up to 3 decimal places. Multiplying and dividing decimals by 10, 100 and 1000.

Solve problems involving the calculation of percentages and the use of percentages for comparison.

Recall and use equivalences between simple fractions, decimals and percentages including in different contexts.

Measurement: Area, Perimeter and Volume

Calculate the area of parallelograms and triangles Calculate, estimate and compare volume of cubes and cuboids using standard units.

Science:

Light pollution

Find out what light pollution is and how we can reduce it

The circulatory system

Learn about the circulatory system. What it is and how the heart pumps blood around the body. Know what blood is and how it flows around the body. Know that blood carries oxygen around the body

Geography/History:

Know what a volcano is and describe the process of a volcano. Identify and locate the position of some well-known volcanoes. Know what an earthquake is, what causes them and how they are measured. Know how people protect homes from earthquake damage.

Money Matters - influences and attitudes to money; money and financial risks

PE:

Thursday - Applying physical skills - Dynamic balances Friday - Hockey

Spring 2: **Disaster!**

French:

Story with animals - L'ours Brun Towns and countryside in France Learn to name public places Describe what there is in my town Say what is missing in my town using the negative form

PSHE: