Maths
To continue to build fluency of number bonds and times tables (all timetables)

Year 3
Multiplication and Division
To be able to use multiples of 10 and solve related calculations with reasoning. To explore multiplication and division of 2-digit numbers by 1-digit numbers alone and with an exchange and remainders. To make links and explain the links between multiplication and division. To explore multiplication and division facts using arrays, describing how many different ways two groups of objects can be arranged. To explore scaling.

Money
To be able to identify notes and coins, convert between pounds and pence, add and subtract amounts of money together and give change.

Statistics
To be able to read, interpret and draw pictograms, bar charts and tables.

Year 4
Multiplication and Division
To be able to identify and use factor pairs, multiplying and dividing by 10 and 100. To solve related multiplication and division facts using informal written methods for multiplication, including 2-digit and 3-digit numbers by 1 digit numbers. To divide 2-digit and 3-digit numbers by 1 digit numbers with and without remainders. To solve correspondence problems and

Area
To be able to discuss the concept of area, calculate area by counting squares, make shapes using a given number of squares and compare the area if rectilinear shapes.

Fractions
To be able to explore fractions in different representations, use diagrams to identify equivalent fractions, identify and represent fractions greater than one, count in fractions, add and subtract two or more fractions, calculate fractions of quantities from a fractional amount.

French
To learn words and phrases about family and family life.

RHSE - My Beliefs and My body
What make our family special? How are we the same and different?

Geography
Map work including hills, mountains, coasts and rivers, and land-use patterns. Understand how some of these aspects have changed over time.

Eureka!

Oak Class Term 3 and 4 2023

-Eureka!

Computing
Creating media - Audio production and use logical reasoning to find errors in algorithms.

History
Viking raids and invasions, resistance by Alfred the Great and Athelstan, first king of England.

RE
We will study the importance of festivals and worship to Muslims.

Music We will study the song Three Little Birds by Bob Marley. Also, the Dragon Song.

DT We will design and make and construct a Viking long boat. Exploring change of state with ice-cream and melting chocolate.

PE - Swimming Year 4's term 3, Year 3's term 4. To develop and learn water skills and different stroke techniques.
Gym – Develop flexibility, strength and technique to control a range of balances.
Outdoor learning Year 3 term.
Tennis and real PE- Learn how to use a racquet and hit a ball whilst working with a partner.

English
Writing
Pupils will learn to write effective sentences for a non-fiction text using; Repetition for effect, adverbial phrase – prepositions, noun phrases, fronted adverbials, similes, time adverbials, onomatopoeia, alliteration and to use a range of punctuation.

Reading
We will continue to read our class reading book as well as studying different reading text, both fiction and non-fiction that relate to our learning. Here we will improve our fluency, understanding of what is meant in a paragraph as well as new vocabulary.

Spelling Year 3 – Will continue to spell 'challenge words', ending in - ing, ed, es, ai, sign, ei, eigh, ey, ai and ly.

Year 4 spell words ending in - sion, ous, y words amd ious and eous.

Handwriting
We will continue to develop our continuous cursive writing; focusing on the letter patterns in our spellings.

SPAG - Year 3 Learn to identify co-ordinating and subordinating conjunctions. Grouping ideas into paragraphs.

Year 4-How to use determiners, adjectives and nouns, sorting sentences into paragraphs.

Science-States of matter. Compare and group materials together, according to whether they are solids, liquids or gases. Observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius (°C). Identify the part played by evaporation and condensation in the water cycle.

ART Pupils will learn about collage and the artist Eileen Agar. We will also study printing and the artists Dan Mather and Abdoulaye Konate.