



Owl Class, Year 6, Autumn 2026 Part 1



Maths

Year 6:

Place Value: Compare, order and round numbers to 10,000,000. As well as revising negative numbers.

Four Operations: Adding and subtracting, common factors and multiples. Rules of divisibility, primes to a 100, square and cube numbers as well as solving multi-step problems with the four operations.

Fractions: First steps finding equivalent fractions, comparing and ordering fractions as well as adding and subtracting simple fractions.

Year 5:

Place Value: Compare, order and round numbers to 1,000,000. Negative numbers and roman numerals.

Addition and Subtraction: Mental strategies, Add and subtract whole numbers with more than four digits, round to check answers, Inverse operations (addition and subtraction), multi-step addition and subtraction problems and finding missing numbers.

Multiplication and Division: Multiples, common multiples, factors Step, common factors, prime, square and cube numbers and multiplying by 10, 100 and 1,000.

English

Poetry: Cautionary Tales by Hillaire Belloc. Writing descriptive and narrative poetry, writing additional stanzas and writing own poetry to fit a theme.

Fiction: Owl class will get inspiration from Kensuke's Kingdom by Michael Morpurgo to develop higher level language skills, cohesion between paragraphs modal verbs, adverbs and commas.

Science:

How does light travel?

How do we see things?

Understanding reflection and refraction.

How does colour work and how do we see different colours?

Shadows and the absence of colour.

PE

Lessons A: Swimming

Lessons B: Cross Country

ICT

Touch Typing Skills

Art and DT

2D Drawing to 3D making: Maya Hieroglyphs

PSHE

Class expectations

Rights, Rules and Responsibilities

Music

Coast

History:

Why do we study the Maya in history at KS2?

When so much of the land they lived in was mountain and jungle, how did the Maya manage to become so important?

What was everyday life in Mayan civilization? How different was it for rich and poor?

How can we possibly know what was life like for the Mayan people 1,000 years ago?

Mayan civilization and human sacrifice.

Why did the Mayan empire decline? How can we solve the riddle of why the Mayan empire ended so quickly?

RWE:

Creation : Conflicting and Complementary

