

Owl Class, Year 5/6 – Autumn 2026 Part 2



Maths

Year 5:

Multiplication and Division: Consolidating Multiplication and division by 10, 100 and 1000. Learning about multiples, factors, prime, square and cube numbers.

Fractions: Equivalent fractions, improper fractions and mixed numbers conversions, comparing and ordering fractions smaller and greater than one. Finishing the unit with adding and subtracting fractions and mixed numbers.

Year 6:

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

Multiplying and dividing fractions by integers , fractions of an amount and finding the whole.

Converting units: convert and calculate metric measures. Miles and kilometers and imperial measures.

English – The Wild Robot

Explore themes of friendship, belonging, and nature through a captivating story, while developing a writer's mindset using grammar devices such as relative clauses, expanded noun phrases, and passive voice.

Geography:

Rivers

The water cycle and rivers

Features of a river

Largest rivers of the world

Rivers and its uses

Human activity and rivers

Flooding and communities

Science:

Electricity:

Electrical Symbols and circuit drawings

Bulb brightness investigation

Component variations in electrical circuits investigation (I)

Component variations in electrical circuits investigation (II)

Electricity, renewable and non-renewable

PE

Lessons A: Basketball

Lessons B: Working Together

ICT

Computer systems

Music

Dynamics, pitch and texture

PSHE

Working Together

DT

Electrical Systems: Christmas Cards

RWE

Creation: digging deeper