Year 6

Autumn Term

English

The Arrival
Write effectively for a range of purposes, audiences and forms.
Use ambitious vocabulary and varied sentence structures for effect.
Develop cohesion within and across paragraphs.
Edit and improve writing to enhance accuracy and impact.
Windrush Child
Adapt writing style and tone for different audiences and purposes.
Use precise vocabulary to convey character, emotion and historical context.
Use a range of grammatical structures and punctuation accurately.
Write independently with sustained cohesion, clarity and control.

Maths

Read, write, compare and round numbers to 10 million.
Use the four operations confidently with whole numbers.
Apply factors, multiples and prime numbers.
Understand and use place value with decimals.
Compare, simplify and find equivalent fractions.
Add and subtract fractions, including mixed numbers.
Multiply and divide fractions by whole numbers.
Calculate and solve problems with decimals.
Find percentages and link them to fractions and decimals.
Solve reasoning and problem-solving challenges using efficient methods.



PE

Fitness
Indoor Athletics
Basketball
Tennis

History

Impact of World War II
Explain how World War II affected life in Britain and across the world.
Use historical sources to investigate different experiences and viewpoints.
Understand the significance of key events and their long-term impact.
Compare life before, during and after the war, using evidence to support conclusions.

Science

Animals Including Humans
Explain how the circulatory system works and the functions of the heart, blood and blood vessels.
Describe how nutrients and water are transported around the body.
Recognise the impact of diet, exercise, drugs and lifestyle on health.
Interpret scientific evidence and present findings using appropriate scientific vocabulary.

Electricity
Construct and draw simple electrical circuits using recognised symbols.
Explain the function of components including cells, wires, switches, bulbs, buzzers and motors.
Compare and give reasons for variations in brightness, volume and component performance.
Plan and carry out investigations, making predictions and drawing conclusions from results.

Street Art

Explore the work and techniques of street artists and explain their creative choices.
Use drawing, colour and mixed media techniques inspired by street art.
Develop and refine ideas through sketching, experimentation and evaluation.
Create a final street art piece that communicates a clear message or theme.