

Mathematics

- Converting Units of Measurement
- Ratio
- Algebra
- Fractions, Decimals and Percentages
- Continued revision of the four number operations
- Area, Perimeter and Volume

Science

Electricity

Develop understanding of electricity, create and draw electrical circuits, compare variations in how components function

Light

Develop understanding of shadows, how light travels and is reflected. Throughout all science work, investigative skills will be developed.

English

- Continue work on the Writing Checklist.
- Fiction genres – Suspense stories, Characters,
- Non-fiction genre – Persuasion
- Poetry – Free verse
- Revision of spelling rules

Art and Design

Studying and evaluating work by Henri Rousseau.

- Developing printing skills using lino-blocks.
- Evaluating artwork.

Music

- Choir
- Listening to and evaluating music from other cultures

D.T.

- Researching different structures and shelters.
- Using CAD to plan and design a shelter
- Evaluating the final design

Year 6

‘Bright Sparks and Green Shoots’

Spring Term 2024

Computing

- 3D modelling using CAD
- Scratch Coding: Variables in Games
- Online Bullying
- Health, Wellbeing and Lifestyle

History

- Study the Aztec civilisation and the characteristics and features of the society and period.

Geography

- To compare and contrast the polar regions
- Features of the Tundra; plant and animal adaptations in this biome
- Impact of climate change on the Arctic Ocean

French

- Features of a town
- Phonemes in the French alphabet
- Conversational skills
- Revision of numbers and weather

RE

Theology

Salvation ‘Was Jesus the Messiah?’

Philosophy

What does it mean to be human and is being happy the greatest purpose in life?

P.E.

- Develop football and hockey skills through focused tasks and small-sided games.
- Develop skills, stamina and fitness through indoor athletic sessions

P.S.H.E.e

- Influences and attitudes to money, money and financial risks including budgeting, saving and ways to pay for things
- Learning what mental health is, what affects mental health and ways to take care of it