

Mathematics

Statistics:

- Interpret and construct pie charts and line graphs and use these to solve problems
- Calculate and interpret the mean as an average

Properties of shape:

- Recognise angles, draw 2D shapes, classify shapes, illustrate and name parts of a circle, make 3D shapes from nets.

Ratio and Proportion:

Solve problems involving the relative sizes of two quantities where missing values can be found by using integer multiplication and division facts

SATs

Algebra and consolidation projects

Science

Animals including humans:

The human circulatory system
The impact of diet and exercise
Investigating pulse rates after exercise
The impact of drugs and alcohol

Classification:

The Linnaean Classification system
Using branching keys to classify animals and plants
Surveying invertebrates in their microhabitats

History — The Kingdom of Benin & How was London impacted in WW2

Completing an in-depth study of the Kingdom of Benin

Learning how our local area of London was impacted by World War Two

Geography

Coastal Processes

YEAR 6

SUMMER 2024



Computing

E-Safety — Understand the purpose of different parts of an online news page and associated dangers. Digital friendships vs real life friendships.

IT - Websites

Coding—Consolidation projects

English

Writing :

Writing a story with a time lapse (flashback) — 'The Piano'

Writing play scripts — Macbeth

Grammar:

Using colons accurately; standard and non-standard English; identifying prepositions and pronouns; revising use of punctuation including the possessive apostrophe

Destination Reader:

'Goodnight Mr Tom' by Michelle Magorian

Design and Technology

Design and build a Steady Hand Game

French

Les Jeux Olympiques

The Olympic Games: Paris 2024

Sporting events, preferences, writing extended sentences

French café—taking orders and using formal language

PSHE, RRS and Wellbeing

Relationships — Power and control

Changing Me — growing up

Secondary School Transition
(Tracey Campbell)



RE & Christian Values

The Journey of Life and Death

How did the final 5 Sikh Gurus shape Sikhism?

PE

Cricket Basketball
Rounders Tennis
Volleyball Hockey

Art

Make My Voice Heard
Creating self—portraits using Mixed Media