

Art



Students design a personal project using 3-line composition, exploring their interests, identity, and popular culture. They experiment with materials, media and techniques to develop a dynamic final piece.

Computer Science



- Further Programming with Python by writing programs that use arithmetic expression.
- 'Living Online' unit equips students with essential digital citizenship skills.

Design & Technology

Design Ventura:

Students collaborate in groups to design a £10 product, meet deadlines, and compete in a national competition. This year, the project has been updated to V&A innovate, where students collaborate to design a product with the focus on people and sustainability, meet deadlines, and compete in a national design competition.

Drama



Devising:

Devising from a stimulus, working with dramatic techniques and directing performance

Konstantin Stanislavski:

Naturalistic style performance through script work and characterisation.

English

GOTHIC FICTION

Reading a range of 19th-21st century non fiction; using models to plan, structure and write letter, articles and essays.

Food Technology

Students research global dishes, analyse nutrition and fat content, follow healthy eating guidelines, and evaluate meals using sensory analysis and peer feedback.

Geography

Fiery Earth

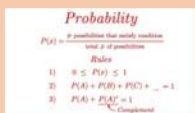
- Structure of the Earth
- Theory of Plate Tectonics
- Primary & Secondary effects of Earthquakes, in a LIC and HIC.
- responses to earthquakes in a LIC and HIC

History



- The world in 1900 and World War One.
- Challenges in 1900
- The causes of WWI
- People reactions to the start of the war.
- Life of the Western Front.
- The end of WWI

Mathematics



- Ratio review
- Direct and inverse proportion
- Univariate and bivariate data
- Fractions, decimals and percentages

Modern Languages

- Learn how to describe their town, activities they have done and activities they plan to do.
- Learn vocabulary relating to places in a town and description of a town.

Music



Students explore Rock 'n' Roll history, key figures, musical features, 12-Bar Blues, and ensemble performance, focusing on listening, improvisation, and performance skills.

Physical Education

- Swimming
- Athletics
- Football

Evaluation of Performance and increased Leadership opportunities.

Religious Education



- Is pacifism possible?
- Who is to blame for evil and suffering?

Science



Genes 2: Genetics, inheritance, diversity, evolution.
Reactions 2: Mass conservation, combustion, decomposition, bond changes, energy diagrams.
Forces 2: Motion, acceleration, pressure, fluids, solids, sinking, floating.

PSHE

Intimate Relationships

Relationships and sex education including consent, contraception, the risks of STIs, and attitudes to pornography.

Careers

Learning strengths, career options and goal setting as part of the GCSE options process.

Art



Students independently create work on a chosen theme, using visual research and reflection to consolidate skills, plan effectively, and develop a personal and creative final piece.

Computer Science



- Introduction to Cyber Security
- Going Audio Visual, focuses on digital media and explores the binary data that underlies these forms

Design & Technology

Students research Design Movements, analyse clocks, and use design strategies and making skills developed in earlier projects to create innovative block clock concepts.



Drama

Devising from a theme:
Using devising skills to use a theme to create an original performance

Frantic Assembly:
Practitioner based work focusing on movement and physical theatre.
How this can be put into scripts with Curious Incident of the Dog in the Night-time.

English



Drama:
Shakespeare 'Romeo and Juliet'.

Reading a range of 19th -21st century non fiction; using models to plan, structure and write letter, articles and essays.

Food Technology



Pupils explore cooking methods, food hygiene, and sensory analysis, learning to evaluate and adapt dishes using taste, aroma and texture.

Geography

Deserts

Students learn about desert features, locations, adaptations, life in the Thar Desert, and desertification.

Resource Management

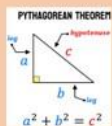
Global and UK resource distribution, key challenges, and sustainable management.

History



- The interwar period.
- The Treaty of Versailles
- The rise of communism and the Stalinist state
- The rise of the Nazi's
- Life in Nazi Germany
- Causes and impact on society and economy
- The causes of World War Two.

Mathematics



- Angles in polygons
- Circles
- Volume and surface area
- Standard form

Modern Languages



- Learn how to describe a pass holiday.
- where they went,
- where they stayed,
- what they did
- describe a day trip in detail.

Music



Students develop analysis, performance, and composition skills by studying the song 'Africa' and Blues music, focusing on musical features, structure, notation, and improvisation.

Physical Education

- Fitness
- Volleyball



Additional options:
Handball or Lacrosse

Religious Education

- Is capital punishment ever acceptable?
- Who's life is important?

Science

Cells and transport: An understanding of the fundamental components of living organisms.

Atomic Structure: An understanding of elements, their properties, and how they react.

Energy: Energy stores and transfers, key for understanding efficiency and sustainability.

PSHE

Peer influence, substance use and gangs

Healthy and unhealthy friendships, assertiveness, substance misuse, and gang exploitation.

Respectful relationship

Families and parenting, healthy relationships, conflict resolution, and relationship changes.

Careers

Regular online activities using Unifrog to research the world of work.



Art



Students research trainer design, focusing on VANS, then they research and create their own themed designs.

Computer Science



- Computer Networks, focusing on the components, and technologies that enable data transmission between devices.
- Drone Programming

Design & Technology



Sweet Dispenser:

Students research and analyse products to design a sweet dispenser. Explore mechanisms, use batch production and their creativity to bring their designs to life.

Drama



John Godber: Comedic style. Performing and adapting from a script.

Exam-style performance: Duologues/small group performance and GCSE expectations.

English



Poetry: Journeys Poetry

Prose: Short stories 'The Darkness Out There'

Reading a range of 19th-21st century non fiction; using models to plan, structure and write letter, articles and essays.

Food Technology

Students explore healthy eating, food groups, 5-a-day guidelines, vegetarian diets, and analyse fruits through sensory evaluation of fresh, dried, frozen and canned options.

Geography



Rivers

Students learn about river processes, profiles, landforms, flooding, and flood management.

Coasts

Coastal processes, landforms, management, and a UK case study.

History

- Era of the Second World War
- Blitzkrieg's impact
- Battle of Britain
- The contribution of the USSR to victory
- D-Day
- Why the allies won?
- The pacific war and the atom bombs.

Mathematics



- Quadratic equations and expressions
- Pythagoras' Theorem
- Probability
- Constructions

Modern Languages

- Talking about what you do online
- Saying what you do to stay active
- Talking about what you watch
- Making plans to go out
- Sayings what you did last weekend
- Taking part in an interview.

Music



Students film and musical theatre music, studying leitmotifs, sound effects, emotion, character themes, and composing to enhance storytelling and performance.

Physical Education

- Rounders
- Cricket
- Water Polo



Religious Education

- Can Religion and Science ever be compatible?
- What are new religious movements (NRMs)?

Science

Cells and transport: An understanding of the fundamental components of living organisms.

Atomic Structure: An understanding of elements, their properties, and how they react.

Energy: Energy stores and transfers, key for understanding efficiency and sustainability.

PSHE

Healthy Lifestyles

Diet, exercise, lifestyle balance and healthy choices, and first aid.



Careers

Employability Skills

Employability and online presence. In addition, we help students reflect on their digital footprint-how their online behaviour, social media presence, and personal information might be viewed by future employers or educational institutions.