

MATHS

Head of Faculty
Miss S L Jackson

Teachers:
Mrs Rowe
Mr Killick
Miss Short
Mrs Wright

Term 1

Place Value
Adding and Subtracting
Mental Strategies
Perimeter
Rounding

Term 2

Multiplication and Division
Area
Mean and Range
Factors and Multiples

Term 3

Angles, Drawing and Measuring
Angles, Calculating, inc Quad/Triangles
Symmetry and Tessellation
Unit Conversions

Term 4

Fractions and Decimals
Multiplication and division with Fractions (including fractions of amounts)

Term 5

BIDMAS
Simplifying Expressions
Substitution
Expanding/Factorising
Solving linear equations

Term 6

"Percentages/Fractions/
Decimals"
Statistical Diagrams
Analysis, Reflection and Improvement

ENGLISH LITERATURE

Head of Faculty
Miss S Gardner

Teachers:
Miss Gardner
Mr Morris
Mr Holleman
Miss Wilson

Term 1 and 2

Adventures and Journeys

Text Choices

War of the Worlds/Holes/The Hobbit/Stormbreaker/Tins/Millions/Skellig/Our Day Out/Harry Potter/Greek Myths/ Chaucer's Canterbury Tales/The Black Book of Secrets/The London Eye Mystery

Poems

The Explorer/The Peninsula/Ulysses

Term 3 and 4

Introduction to Shakespeare

Text Choices

The Tempest/AMND/MAAN/Othello/R&J/Macbeth (Not GCSE text choice)

Poems

Sonnet 18/Sonnet 130/Sonnet 116

Term 5 and 6

Tales of the Gothic

Text choices

Landlady/Monkey's Paw/Lamb to the Slaughter/Frankenstein (play)/Dracula (play)/Jekyll and Hyde/Turn of the Screw/The Speckled Band/Gothic Literature Extracts Anthology - Frankenstein, The Woman in Black, Wuthering Heights, Northanger Abbey etc.

Poems

The Raven/The River God/Medusa

<p>SCIENCE</p> <p>Head of Faculty Mr T Regan</p> <p>Teachers: Miss Smith Mrs Barfield Miss Anderson Miss English</p>	<p>Featured Practical Work (FPW) Extended Writing Activity (EWA)</p> <p>Term 1 FPW Bunsen Burners EWA Water Worries FPW Microscopes EWA Robohearts"</p> <p>Term 2 FPW Investigating Fuels</p> <p>Term 3 EWA Hunter's Success</p> <p>Term 4 EWA Effectiveness of Antacids FPW Innovative Indicators</p> <p>Term 5 FPW Investigating Electromagnets</p> <p>Term 6 EWA Fertilisation</p>
<p>PE</p> <p>Head of Faculty Mr K Strange</p> <p>Teachers Miss G French Mr M Cox Miss English</p>	<p>Invasion games Swimming Gymnastics Athletics Striking and fielding</p>

GEOGRAPHY

Head of Faculty
Mr W Ahmad (Temporary)

Teachers:
Mr Hallett
Mr Heffernan
Mrs Sharpe
Mrs Oates
Mrs Mithani

Term 1

Could Geography save us one day?
Cartographic skills
Map analysis
Photographical analysis of environments

Term 2

Deserts and Rainforests
Characteristics of these environments
Vegetation and animal adaptations to climate and soil
Opportunities and challenges
Case study investigations.

Term 3

Fantastic places - Rivers and Coasts
Key landforms and processes
cross and long-profile
hazards associated with river and coastal flooding management of rivers and coasts.

Term 4

Changing faces, shaping places - Migration and Population
Causes of migration (push and pull factors) Migration case studies
Effects of migration on environment, economy and society
Population distribution
Population pressures
Managing population pressures

Term 5

Inter-relation between humans and the natural world (hazards)
To what extent are humans causing extreme weather events?
Hazard case studies
Can humans manage natural hazard situations?

Term 6

Geography of my stuff (globalisation)
Food miles
TNCs
Child labour
Interdependence
Sustainability
Trade.

HISTORY

Head of Faculty
Mr W Ahmad (Temporary)

Teachers:
Miss Eley
Mr Heffernan
Mrs Sharpe
Mrs Oates

Term 1

The Origins of Rome: Romulus and Remus
Rome and the Origins of Empire
Roman Britain
What have the Romans done for Britain
Emperors & The Empire
Roman Culture & Feedback

Term 2

Who should be King
The Battle of Hastings
Harrying of the North & Terror
Feudal System & Domesday Book
Castles

Term 3

Medieval Church
Thomas Beckett
Life as a Peasant
Richard & John
Magna Carta
Review Assess
Magna Carta's Impact & Feedback

Term 4

The Reign of Henry VIII
The Reformation
The Reigns of Mary and Elizabeth
Tudor Sport & Leisure and Feedback

Term 5

The Atlantic Triangle
Life on the Plantations
Rebellion and Abolition
Review Assess
Apologising and Feedback

Term 6

Local History Study
Revision & Skills
End of Year Exams

DESIGN

Head of Faculty
Mr K Strange

Teachers:
Mr Gillespie

KS3: Focus on building strong practical skills and core knowledge in preparation for the GCSE course. The practical focus can be used to train students of your workshop expectation/routines and allow them to become independent at GCSE.

Students access materials, tools and equipment available in the workshop and will look to produce a self-propelled vehicle, a mobile phone holder, a desk tidy, a hand-held game, a picture frame and a bug-house.

Term 1 and 2

Project Note Holder or self-propelled vehicle.

Term 3 and 4

Catapult or mobile phone holder or a desk tidy.

Term 5 and 6

Ball Bearing Maze or a hand held game or a bug house.

ART

Head of Faculty
Mr K Strange

Teacher:
Mrs J Harrison
Mrs Birch

Term 1

Mark Making
Suggested areas of study:
Mark making techniques
Experimentation with various media.
Observation studies

Term 2

Landscapes
Suggested areas of study:
Investigate artists whose landscapes have a recognisable style ie
Van Gough, Hundertwasser or Julian Opie.
Colour Theory
Composition
Viewpoints

Term 3

World Culture
Suggested areas of study:
Investigate the ideas and traditions of artists/crafts people from
varying cultures i.e. African textiles, Australian Aboriginal art,
Japanese print designs.

Term 4

Sculpture
Suggested areas of study:
Animal forms
Cultural responses to sculpture ie Day of the Dead soap skulls
Gargoyles
Myths and Legends

Term 5

British Art – Old and New
Suggested areas of study:
Compare and contrasts ideas and techniques used by artists from
the past and now, working upon-
Still Life
Mixed Media
Landscapes
Pattern
Fantasy
Everyday scenes

Term 6

Mark Making – Mixed Media
Suggested areas of study:
Graphics
Recycling
Collage and Mixed media
Letter form

<p>ICT</p> <p>Head of Faculty Mr K Strange</p> <p>Teacher: Mrs Mithani</p>	<p>Term 1 School system & E-safety</p> <p>Term 2 Office; Word & PowerPoint</p> <p>Term 3 Office; Excel & Access</p> <p>Term 4 Sound; Audacity</p> <p>Term 5 Programming</p> <p>Term 6 Skills based project Using the skills learnt across the year, produce a portfolio of evidence using documents produced with each software (scenario based coursework)</p>
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FRENCH

Head of Faculty
Miss S Gardner

Teachers:
Mrs Simpkin
Mr Greenwood
Miss Wilson

Term 1

The Basics. Talking about yourself
Theme 1: Identity and Culture
Introductions, classroom instructions, alphabet, numbers to 31 days and dates, months, birthdays.

Term 2

Talking about family and friends - other people
Theme 1: Identity and Culture
Pets, countries and nationalities, likes and dislikes, eyes and hair, stature, character description, family.

Term 3

School
Theme 3: Current and future study and employment
School subjects, opinions of subjects, telling the time (12 hour clock), school day (time, timetables), uniform (opinions), food in the canteen, what you eat and drink at lunch.

Term 4

Free Time and Entertainment
Theme 1: Identity and Culture
Sports you play, sports and activities you do, technology in everyday life (how you use your phone/tablet and how often), what you like to do in your free time, what other people enjoy doing in their free time.

Term 5

Home and Local Area
Theme 2: Local, national, international and global areas of interest
Places in town, saying where things are in town, directions, what you do at the weekend, what you can do in a town. Arranging to go out.

Term 6

Travel and Tourism
Theme 2: Local, national, international and global areas of interest
Where you go on holiday, where you plan to go on holiday, where you would like to go on holiday, the weather.