Blessed Hugh Faringdon Catholic School and Sixth Form Centre



'True Teaching'

YEAR 8 2024 - 2025

Curriculum Booklet to assist Students and Parents

"Outstanding School" Section 48 Inspection



Blessed Hugh Faringdon Catholic School and Sixth Form Centre



October 2024

Dear Parents and Carers,

As you are aware, at Blessed Hugh Faringdon we place great emphasis on the importance of good home school links. It is intended that this booklet will contribute to even greater mutual support, as we seek to maximise the potential of your child.

Details of the curriculum have been outlined for each subject. It is hoped this information will be valuable to you, as you support your child.

Please contact the school should you need clarification of any of these details and speak to the relevant Subject Leader or Head of Year.

Yours sincerely

Dr Simon Uttley Headmaster

2024/2025

Head of Year 8 Miss A Buckley

Tutors 8BL Mrs M Mandal 8DB Mr D Carter

8MK Mr R Howse & Ms M Sindhu 8ML Miss C Wang & Mr A Raza

8MT Miss T Hobson 8OR Mr D Naches

RELIGIOUS EDUCATION

Year 8 Programme of Study

Subject Leader, Mrs L Amieiro

AUTUMN: Term 1 Creation and Covenant –

The people of God and The Commandments

Core Skills: Understanding how sin entered the world and how God tried to guide humanity through

the 10 Commandments. Students will study how the Jewish faith is linked with Christianity. The students will also explore the application of Gods Commandments in todays world, studying key Christian figures; Desmond Doss and Sophie Scholl.

AUTUMN: Term 2 Prophecy and Promise – The Prophets

Core Skills: To develop an understanding of what Prophecy is and its role in the Christian faith.

Students will assess the relevance of the Prophets. Students will also explore the

liturgical season of Advent.

SPRING: Term 3 Galilee to Jerusalem – <u>Jesus' teachings</u> today

Core Skills: To investigate the teachings of Jesus and their relevance today. Students will explore

key parables and miracles of Jesus and apply them to ethical and moral issues.

SPRING: Term 4 Dessert to Garden - The Problem of Suffering

Core Skills: To explore the theological issue of the 'problem of evil and suffering'. Students will

explore key questions such as 'why would God create suffering?' or 'Is there meaning in suffering?'. This mature topic will allow students to reflect on local and global issues.

SUMMER: Term 5 To the ends of the earth – Christian ideas of Life after death.

Core Skills: To develop a knowledge and understanding of what Christians teach about life after

death with a focus on Jesus' resurrection.

SUMMER: Term 6 Dialogue and Encounter – The 2nd Vatican council & Hinduism

Core Skills: To develop the knowledge and understanding of the 2nd Vatican council and its impact

on modern Catholicism. Students will also have an opportunity to explore another world

faith. Hinduism.

Equipment:

Bible and exercise books are provided in lessons. Students often like to use their New Testament given out to them in Year 7.

Homework:

PowerPoint presentations, research topics, reading, project and display work, writing frames and extended pieces of writing to develop evaluation skills.

Assessment Schedule:

Regular assessments designed to reflect the GCSE structure, both formative and summative. Comments to help students improve will be written at the end of selected pieces of work in line with school marking policy.

Recommended Reading / Useful Websites:

- Home (catholiceducation.org.uk) (Catholic Resource classroom resource material)
- YOUCAT | Catechism for beginners (for youth Catholic catechesis)
- CAFOD education resources for primary and secondary schools
 (CAFOD Education resources helpful for catholic social teachings)
- Home RE:ONLINE (reonline.org.uk) (Religious Studies on the web)
- Resources RE:quest (request.org.uk) (Religious Studies on the web)

Any queries, please contact Mrs Amieiro, Head of RE Department

Extra Resources for Gifted and Talented:

- Extended vocabulary provided in glossary
- Additional videos and discussion ideas can be found on the websites linked above.

- Keywords provided on request or "Children's Bible".
- Sentence structure prompts given in lesson but can be sent home for Homework.

ENGLISH

Year 8 Programme of Study

Subject Leader, Mrs P Shaw

AUTUMN: Term 1 Of Mice and Men or Darkside

Reading: Character

Plot

Atmosphere Analytical writing

Narrative techniques and structure Context and contemporary issues

Core Skills: Analysis of language

AUTUMN: Term 2 Hunger Games

This is a writing to persuade assessment where you persuade someone to replace you 'volunteer' to be in the games.

Writing and Reading combined:

Reading: Some analysis and establishment of genre (dystopia)

Writing: Writing to persuade – persuasion DARK FOREST and argument methods, core

writing skill and practice- punctuation, spelling, vocabulary etc

SPRING: Term 3 Romeo and Juliet: this is a reading assessment based on

theme

Shakespeare: Romeo and Juliet will provide a basic contextual understanding as well as a

forerunner to Macbeth that will form an important base for KS4.

Reading and Writing combined:

How to become a critic, analysing different stimuli, evaluative skills, register, creative writing, essay writing, understanding thematic aspects of writing

Core Skills: Analysis and comparative skills.

SPRING: Term 4 Gangsta Rap

This is a writing assessment but will include some reading skills as students 'read' and find other writing techniques to utilise in their own writing.

Reading: Interrogating a number of different forms within the genre

The recognition and effect of literary devices

Writing: How to structure description/narrative writing

How to answer a GCSE question linked to ideas on this text.

Summer: Term 5 Frankenstein play

This is a reading assessment with an emphasis on structure. It charts the changes in the monster throughout the play.

Reading: Exposure to a number of different contextual issues, genre, the Gothic, debates,

structural and linguistic conventions of 19C. This also foregrounds novels studied at

GCSE.

Speaking and Listening: The performance of aspects of this play

SUMMER: Term 6 Martyn Pig + Exam

Assessment: end of year exam

Reading: Comprehension, narrative techniques, genre type

Investigative analysis, how to structure a story, analytical skills,

comparative skills, Views/Perspectives

Core Skills: Reading for meaning, narrative techniques and views/perspectives (writing)

Equipment:

Pen, pencil, ruler, exercise book, colouring pencils/pens, glue stick, scissors and imagination!

Homework:

One piece of written homework per week via EL menu

Assessment Schedule:

- Summative assessment of core skills after each unit
- Formative assessment throughout units

Recommended Reading:

Regular sustained practice of reading skills essential

Extra Resources for Gifted and Talented:

- www.poetry.about.com
- www.homeworktips.about.com

- www.homeworktips.about.com
- www.Shakespeare.about.com

MATHEMATICS

Year 8 Programme of Study

Subject Leader, Mrs J Hulin

Number 1	Calculations
	Negatives,
	Laws of indices
	Types of Number
Algebra 1	Expressions
	Brackets
	Solving Equations
Ratio & Proportion 1	Fractions
	Decimals
	Percentages
	Ratio
Geometry 1	Polygons
	Angle rules on parallel lines
Smoothie Project	Data collection
	Analysing data
	Displaying Data
	Using ratio and proportion with nutritional values
	Plans and Elevations
	Nets
	Surface Aera
	Volume

Equipment:

Pen, pencil, eraser, and pencil sharpener

Casio Scientific Calculator: FX-83GT CW, FX-85GT CW or FX-991 CW

Maths set to include:

- Ruler;
- 180 degree protractor;
- Pair of compasses or compass ruler;
- Set square.



Maths Sets and Calculators (Casio FX-83GT CW) are available on parent pay as a bundle.

Homework:

1 hour per week set on SPARX maths.

SPARX maths is an AI generated homework that adjusts its difficulty to each individual students level. It is essential that students complete their homework independently to ensure that it remains at an appropriate level.

Assessment Schedule:

Mini Assessments at the end of each unit.

Termly Assessments combining all prior learning.

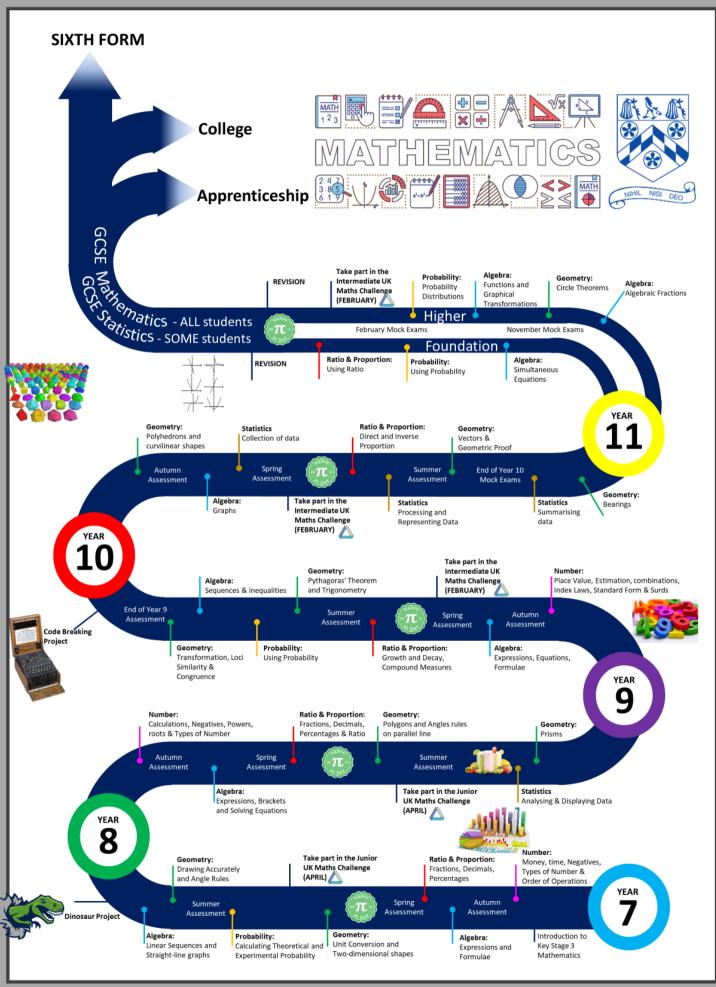
Recommended Reading/Useful Websites:

- sparxmaths.com
- www.bbc.co.uk/schools
- KS3 Maths: Core Book 2, ISBN: 9781292280042
- Murderous Maths by Poskitt Kjartan
- The Number Devil: A Mathematical Adventure by Hans Magnus Enzensberger

Extra Resources for Gifted and Talented:

- https://nrich.maths.org/
- Junior Mathematical Challenge archive | UK Mathematics Trust (ukmt.org.uk)
- KS3 Maths: Depth Book 2, ISBN: 9781292280011
- What If?: Serious Scientific Answers to Absurd Hypothetical Questions by Randall Munroe Maths On The Back Of An Envelope by Rob Eastaway

- https://mathsmadeeasy.co.uk/ks3-revision/ks3-maths/
- KS3 Maths: Support Book 2, ISBN: 9781292279954



SCIENCE

Year 8 Programme of Study

Subject Leader, Miss M Dimbylow

AUTUMN: Term 1 Physics

Energy

Heat transfers

Generating electricity

Term 2 Biology

Scientific skills

Healthy lifestyle

Drugs and alcohol

Body systems

SPRING: Term 3 Chemistry

Periodic table

Reactivity

Compounds and reactions

Term 4 Physics

Electricity

Magnetism

SUMMER: Term 5 Biology

Adaptation

Inheritance

Extinction

Term 6 Environmental Chemistry

Greenhouse effect

Pollution

Polymers

Equipment: Pen, pencil, ruler, protractor, calculator, eraser, pencil sharpener, glue

Homework: A variety of tasks – written exercises, calculations, research, creative work and

investigations.

Assessment Schedule: Termly examination on content covered.

Recommended Reading / Useful Websites:

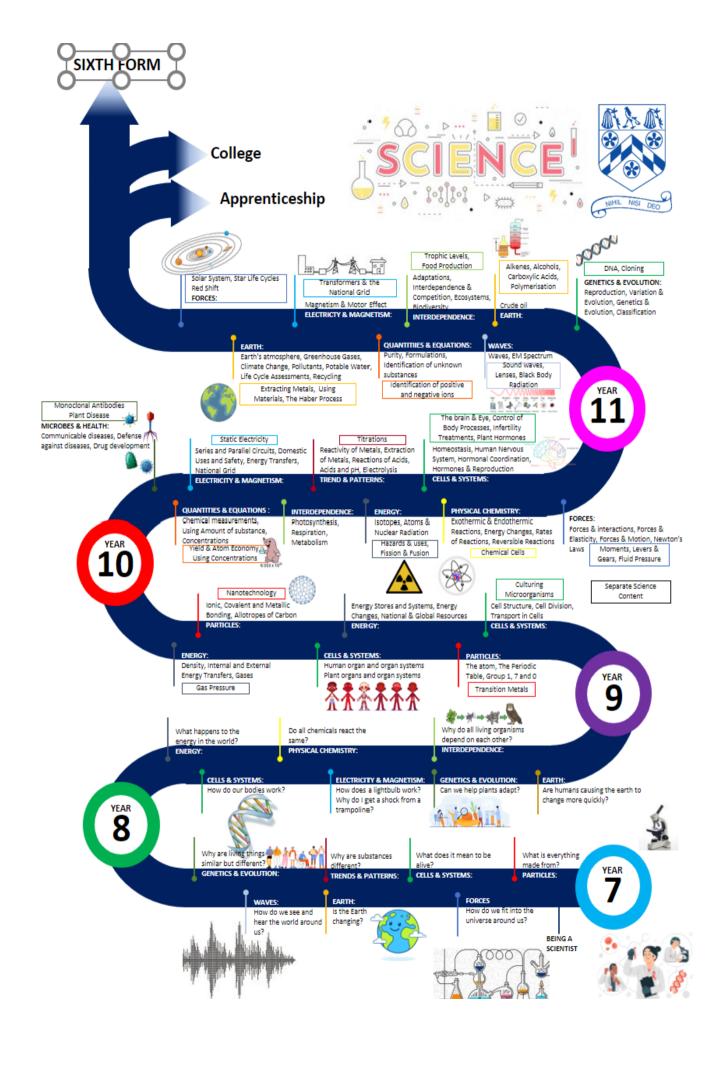
BBC Bitesize

• KS3 Science revision guide

Extra Resources for Gifted and Talented:

- Differentiated worksheets
- Extended practical tasks
- Open ended research opportunities

- Differentiated worksheets
- Support with practicals



Year 8 Programme of Study

Subject Leader, Miss J Greaves

AUTUMN Term 1

Sketchbook Cover Design: Graphic Composition

Core Skills

- Use overlapping, cropping, rotating and changes of scale to create dynamic compositions
- Experiment with layering materials and using a stencil technique to create work in the style of the artist
- Understand how different colour schemes convey different mood and emotions
- Meet the requirements of a project brief
- Identify key visual elements in artist's work and applying them to their own designs

SPRING Term 3

Sea Creatures

Core Skills

- Create variations of tone using linear marks
- Create tonal scales using colour
- Experiment with painted and printed textures
- Combine and layer materials
- Create movement through line and composition
- Understand how different colour schemes convey different mood and emotions
- Meet the requirements of a project brief
- Create artwork designs on analyses of artists' work
- Develop skills in a range of wet and dry media

Term 2

Cardboard Sculpture

Core Skills

- Experiment with mixed media
- Simplify shapes and forms
- Explore pattern and texture
- Record from observation
- Explore 3D media
- Express mood through colour and shape

Term 4

Abstraction

Core Skills

- Experiment with mixed media
- Simplify shapes and forms
- Explore pattern and texture
- Record from observation
- Explore 3D media
- Express mood through colour and shape

Landscape

Core Skills

- Use linear and aerial perspective to create depth
- Use colour to express season temperature
- Observe the local environment: collect purposeful primary research to use as inspiration for design ideas
- Painterly mark-making: broken/fast brush marks, to capture movement
- Use complementary colours to create changes of tone

Term 6

Independent Challenge Project

Core Skills

- Develop ideas from thematic starting points
- Analyse artists' work
- Develop skills in a range of wet and dry media
- Explore primary sources
- Develop ideas through investigations informed by research
- Refine ideas as work progresses through experiments with materials and techniques
- Realise personal intentions

Equipment:

2B pencil, sharpener, eraser, sketchbook, colouring pencils, writing pen, paint & brush set (optional)

Homework:

Artist research, observational drawing, completing classwork.

Assessment Schedule:

- Summative assessment at the end of each project
- Regular verbal and written feedback
- Peer and self-assessment throughout each project
- End of project self-evaluation

Recommended Reading / Useful Websites:

- www.jasper-johns.org
- www.pablopicasso.org
- www.tate.org.uk/kids
- www.vangoghmuseum.nl

Google search engine for research into famous artists and topic specific images

Extra Resources for Gifted and Talented:

- Art Club
- · Opportunities to work on a larger scale and with a wider range of media
- Extension activities within each project / opportunity to develop work in own direction
- Examples of high-level outcomes to provide challenge

- · Basic skills worksheets
- Paired/group work opportunities
- Scaffolded activities and close teacher guidance

COMPUTER SCIENCE

Year 8 Programme of Study

Subject Leader, Mr J Swanepoel

Objectives:

The Year 8 curriculum focuses on building on the key principles introduced in year 7 and gives the opportunity to apply these to solve problems of increasing difficulty.

Content comprises an introduction to the following topics:

AUTUMN: Term 1: Computing systems

Term 2: Developing for the web

SPRING: Term 1: Introduction to Python programming

Term 2: Media, vector graphics

SUMMER: Term 1: Mobile App development

Term 2: Data representation

Equipment: Standard school equipment

Homework: This will be set in line with the school homework timetable and will

comprise activities completed electronically as well as theory and

research tasks.

Assessment Schedule: Students will be assessed once every half term usually online. Key

words will also be highlighted for each unit and tested once a half

term.

DESIGN AND TECHNOLOGY

Year 8 Programme of Study

Subject Leader, Mr J Swanepoel

The Year 8 curriculum builds on the teaching and learning, delivered in Year 7, by expanding elements of designing, making and electronics. Students are encouraged to develop their evaluative skills when judging the quality of existing products and their own products. Building teamwork is an integral part of this year's course as students are encouraged to share ideas, resources and inspect each other's work, particularly during manufacture. All products are designed for a client.

Food and Nutrition:

Students continue to apply their knowledge of the key principles of safety and hygiene, previously introduced in Year 7. They develop their knowledge of basic recipes and cooking techniques. During the course, students will use ICT to guide research, which will inform their understanding of macronutrients and their purpose and importance within a balanced diet. Allergy awareness will also feature highly during the practical and theoretical lessons. During the practical lessons, students have the opportunity to make the following, along with other recipes. Emphasis on raising agents and food science also begin to factor into the year eight's learning:

- Leavened products (bread rolls and pizzas)
- Pasta dishes (Carbonara and Fiorentina)
- Tomato and basil quiche
- Tiramisu

Product Design – Mini Theatre Set Design:

The students will be collaborating with the Drama department to design and create mini 3D prototypes of a theatre set design. With the context of this project focusing on scaling, prototype development and systems and controls for the theatre lighting, the students will collaborate in groups on recreating the scene of the play which the Drama department will be working on at the time. Students will work with a wide range of materials used for modelling and prototyping, including the use of 3D CAD modelling and rapid prototyping using the 3D printer.

Product Design - CO2 Drag Racers:

This exciting project focuses more on STEM (Science, Technology, Engineering and Maths) in aerodynamic design! The students will learn about the importance of lift, drag and thrust in a racing car and how Biomimicry factors into the design. The students will design their own aerodynamic racer before constructing out of modelling foam and engineering the wheels and axels. As a class, the students will race in pairs down the track, using a CO2 cartridge as a propellent. Their race times will be used to help the student iterate and reflect on their original design and determine how to improve their future designs.

Extra Resources – Extended Learning Booklet:

The nature of tasks ranges from researching, generating design ideas, labelling and drawing of products at home. Students add to their learning in school through an extended learning booklet which includes:

- Scaling for prototyping and design
- Electronic device research
- Identifying materials
- Analysing a product
- Understanding the design process
- Understanding the making process
- Understanding aerodynamics and biomimicry.

Students will also be able to view exemplar materials

Extra Resources for Basic Skills students and Gifted and Talented students:

- Step by step guides to specific tasks
- Templates
- Display guides
- Freedom to be independent in the complexity of the work

Equipment:

The following equipment is <u>essential</u> in helping pupils to achieve their potential and enhance the presentation of their work:

HB lead pencil Pencil sharpener
Black or blue pen 30cm ruler
Colouring pencils Glue stick

Eraser Small craft scissors

Why are extended tasks important?

Learning is done at the pace of each individual student. Extension tasks allow for students working at an accelerated rate to further develop their skills and abilities in designing and making beginning with a set task such as a tea light holder through to an independent project of their own choice'

Assessment Schedule:

The topics are studies over a period of 8 to 12 weeks. At the end of each rotation, students are graded according to the GCSE level descriptors, and they will be able to evaluate their progress towards their KS4 target grade.

Recommended Reading / Useful Websites:

Design and Technology is present in our everyday lives, so students are, initially, encouraged to look behind the reason why products are designed the way they are. Therefore, we encourage students to analyse a range of products. This can be a really useful tool when designing products where inspiration may be limited

These websites are recommended for ideas to support students to develop their knowledge and understanding of Design and Technology:

- www.technologystudent.com
- www.designweek.co.uk

The internet has an abundance of information but narrowing down the search to find useful data can be a challenge. Use the following instructions and websites to support subject specific learning.

Food Technology: www.bbc.co.uk/bitesize

www.foodafactoflife.org.uk/ www.technologystudent.com

Design Process: www.3d-i.org

www.designandtech.com www.bsonline.techindex.co.uk/

www.designinsite.dk/htmsider/home.htm www.skyscrapers.com/english/index.html

www.environment-agency.gov.uk

www.dtonline.org

Product Design /Engineering:

www.howstuffworks.com

www.3d-i.org

www.designandtech.com www.bsonline.techindex.co.uk/ www.design-council.org.uk

www.robots.net

www.plasticsresource.com/

www.cadinschools.org/showcase/default.asp www.designinsite.dk/htmsider/home.htm

www.dtonline.org

WEDUCATION: Creating a set model box - Belgrade Theatre

Year 8 Programme of Study

Subject Leader, Miss S Stevens

AUTUMN:

Term 1

Puppetry from Around the World

Core Skills:

- Cultural Awareness & Research: Understanding the historical and cultural background of puppetry across different cultures.
- **Puppet Construction & Manipulation**: Designing and creating puppets, focusing on movement and manipulation techniques.
- Voice Work & Characterisation: Developing distinct voices and characters for puppets to bring performances to life.

Term 2

Set Text Study - The Curious Incident of the Dog in the Night-Time

Core Skills:

- **Text Analysis:** Breaking down the play's script to understand character motivations, themes, and plot structure.
- **Character Development:** Exploring techniques to build believable characters through voice, body language, and expression.
- Staging & Blocking: Understanding the importance of stage positioning, movement, and space to enhance storytelling.

SPRING:

Term 3

Styles of Theatre

Core Skills:

- **Style Recognition & Adaptation**: Learning the unique characteristics of various theatrical styles and adapting performances to fit each one.
- **Physicality & Movement:** Emphasizing the role of the body in conveying emotions and storytelling, especially in physical theatre.
- **Creative Expression**: Encouraging bold and imaginative performances that explore different aspects of theatre.

Term 4

The Grimm Fairytales (Genres of Theatre)

Core Skills:

- **Genre Exploration**: Understanding and applying the conventions of different theatrical genres to the same story.
- **Storytelling Techniques:** Developing narrative skills to adapt well-known stories to new styles and formats.

• **Character Versatility:** Practicing the ability to portray the same character in various genres, adjusting tone and style accordingly.

SUMMER:

Term 5

Murder Mystery (Plot Conventions)

Core Skills:

- Plot Development & Suspense: Understanding how to create tension and keep an audience engaged in a story.
- Improvisation & Scriptwriting: Learning to develop dialogue and scenarios in realtime, as well as crafting written scripts.
- **Teamwork & Collaboration:** Working together to develop and perform a cohesive mystery story, sharing ideas and responsibilities

Term 6

Creating a Production

Core Skills:

- **Production Planning & Management**: Learning how to organize, rehearse, and manage a production from start to finish.
- **Technical Skills:** Exploring elements such as lighting, sound, and costume to enhance the overall production.
- **Performance & Reflection:** Developing confidence in front of an audience and reflecting on their own and others' performances to foster growth.

Equipment: Pen / pencil and imagination

Homework: Complete work not finished in class

Assessment Schedule: Formative assessment at end of each term

Year 8 Programme of Study

Subject Leader, Mrs E Hargreaves

AUTUMN: Term 1 and 2	SPRING: Term 3 and 4	SUMMER: Term 5 and 6
Unit 1: Les vacances	Unit 2: Les loisirs	Unit 3: Ma ville
 Francophone countries School holidays What you visited on holidays Regular verbs in the perfect tense to describe what you did on holidays Irregular verbs in the perfect tense Verbs that take 'être' in the perfect tense Unit 1 revision Unit 1 assessment 	 TV programmes, actors and actresses Adjectives agreements Digital technologies Forming and answering questions Going to the cinema Describing leisure activities using negatives Going shopping Unit 2 revision Unit 2 assessment 	 Where you live and the weather Where you live, using 'pouvoir' and 'devoir' Helping at home Daily routine, using reflexive verbs More practice of reflexive verbs Unit 3 revision Unit 3 assessment

Core Skills:

- Developing vocabulary
- Memorising vocabulary
- Accurate pronunciation and intonation
- Reading aloud
- Working with a partner, asking and answering questions
- Recognising key vocabulary in listening and reading tasks
- · Dictation and spelling
- Developing writing skills/extending sentences
- Applying grammar accurately
- Writing in different tenses
- Giving opinions
- Translating into English

Equipment:

Textbook Dynamo 2, Dynamo workbook, A4 blue exercise book, French-English/English French dictionary

Homework:

- As per homework timetable
- Frequent learning of vocabulary / phrases
- Reading and listening exercises
- Writing tasks

Assessment Schedule:

End of unit assessments and regular vocabulary tests

Recommended Reading / Useful Websites:

- www.languagenut.com Each student will be given login details to access this online platform
- https://www.zut.org.uk
- KS3 French BBC Bitesize

Extra Resources for Gifted and Talented:

- Extension tasks
- Group work
- A focus on building thinking skills so pupils can modify and use learning for their own needs
- Projects with partner school in France: Le Collège François Mitterrand
- Projects about French culture

- Appropriately differentiated tasks
- Focus on core vocabulary.
- The use of writing frames
- Learning support in class

SPANISH

Year 8 Programme of Study

Subject Leader, Mr Le Paih

AUTUMN: Term 1 and 2	SPRING: Term 3 and 4	SUMMER: Term 5 and 6
Unit 1: My familia y mis amigos	Unit 2: Mis vacaciones	Unit 3: Mis aficiones
 Describing your family Using possessive adjectives Hair and eyes colour Using the verbs ser and tener Saying what other people look like Using verbs in the third person Describing where you live Using the verb estar Unit 1 revision Unit 1 assessment 	 Talking about a past holidays Saying what did on holidays Using the past tense of -ar verbs Describing the last day on holidays Using the past tense of -er and -ir verbs Saying what your holiday was like Using ser Unit 2 revision Unit 2 assessment 	 Saying what you use your phone for Revising the present tense Saying what type of music you like Giving a range of opinions Talking about TV Using the comparative Saying what you did yesterday Using the present and the past tense

Core Skills:

- Developing vocabulary
- Memorising vocabulary
- Accurate pronunciation and intonation
- Reading aloud
- Working with a partner, asking and answering questions
- Recognising key vocabulary in listening and reading tasks
- · Dictation and spelling
- Developing writing skills/extending sentences
- Applying grammar accurately
- Writing in different tenses
- Giving opinions
- Translating into English

Equipment:

Textbook Viva 2, A4 yellow exercise book, Spanish-English/English-Spanish dictionary

Homework:

- As per homework timetable
- Frequent learning of vocabulary / phrases
- · Reading and listening exercises
- Writing tasks

Assessment Schedule:

End of unit assessments and regular vocabulary tests

Recommended Reading / Useful Websites:

• www.languagenut.com Each student will be given login details to access this online platform KS3 Spanish - BBC Bitesize

Extra Resources for Gifted and Talented:

- Extension tasks
- Group work
- A focus on building thinking skills so pupils can modify and use learning for their own needs
- Projects with partner school in Peru: San Juan Bosco
- Projects about Spanish culture

- Appropriately differentiated tasks
- Focus on core vocabulary.
- The use of writing frames
- Learning support in class

GEOGRAPHY

Year 8 Programme of Study

Subject Leader, Mrs E Alexander

AUTUMN: Term 1

Asia (China and Russia)

- Location China and Russia
- Physical features China and Russia
- One Child Policy
- Development

Core Skills: Map skills / mapping skills

Place

Statistical data Research / ICT

Term 2

Risky Rivers

- Features of a river
- Long profile of a river
- · Factors affecting flood risk
- How to protect areas against flood risk

Core Skills: Map interpretation

Scale on maps

Use of ICT / internet research

SPRING: Term 3

Global Issues

- Plastics in the ocean
- Climate change
- Adapting to climate change
- Tourism/sustainable tourism
- Wilderness areas
- Conflict areas

Core Skills: Space

Map skills / mapping skills

Place

Statistical data Research / ICT

Term 4

Africa

- Physical landscape
- How has Africa's past shaped its present?
- Climate and biomes in Africa
- Population challenges and opportunities
- Urbanisation in Africa

Core Skills: Use of data

Place Space

Graph Interpretation Atlas and map skills

SUMMER: Term 5

Population

- What is population
- Demographic transition model
- Population Pyramids
- Population Ethiopia
- Population and distribution
- Ageing population
- Migration
- Water around the world
- What have they done to Ogallala?
- Desertification
- Renewable energy

Core Skills: Space

Place

Human and physical processes

Data interpretation

Map skills

Term 6

Challenges and opportunities in the UK

- Poverty in the UK
- Reducing poverty in the UK
- Water in the UK
- Waste management
- Air pollution
- Reducing car use

Core Skills: Space

Place

Human and physical processes

Data interpretation

Map skills

Equipment:

Standard – pen, pencil, ruler and colouring pencils.

Homework:

Set weekly – such tasks as descriptive writing, letter writing, research, word processing, production of brochures, active reading strategies, learning spellings of key words.

Assessment Schedule:

Modular, mid unit and end of unit assessment, with opportunities for peer/self-assessment.

Fieldwork:

A trip will take place in the summer term – to be confirmed

Useful Websites:

KS3 – Geography BBC Bitesize www.bbbc.co.uk/bitesize
 Education guizzes www.education.guizzes.com

Extra Resources for Gifted and Talented:

- Gifted and talented pupils are:
- Encouraged to read more widely around the topics
- Provided with specialised tasks in lessons

HISTORY

Year 8 Programme of Study

Subject Leader, Mr M Hryniewicz

AUTUMN: Term 1

Challenges to the Catholic Church

Was the Reformation a "good thing"?

Core Skills:

Chronological understanding Using evidence and interpretations

Change and continuity

Term 2

The English Civil War

Why did the English fight the English in 1642?

Core Skills:

Causation
Using evidence

SPRING: Term 3

Changing ideas 1660 to 1789

Why were kings back in fashion by 1660?

Core Skills:

Analytical narrative

Change

Term 4

The Slave Trade

What was it like to be involved in the slave

trade?

Core Skills:

Using evidence Interpretations

SUMMER: Term 5

The British Empire

How did the British Empire develop?

Term 6

The Industrial Revolution

What was the Industrial Revolution?

Murder Mystery:

Why was Jack the Ripper never caught?

Core Skills:

Chronology

Causation

Core Skills:

Using evidence

Change

We also study the following topics:

Black History Week in October and The Holocaust in January

Equipment: Fully equipped pencil case. World map.

Homework: Research and enquiry. Communicate knowledge and understanding effectively

in written form. Interpretation of people's actions, beliefs and attitudes.

Analysis of historical events.

Assessment Schedule: Term 1: Source skills and knowledge test

Term 2: Source skills and knowledge test
Term 3: Source skills and knowledge test
Term 4: Source skills and knowledge test
Term 5: Source skills and knowledge test
Term 6: Source skills and knowledge test

Useful Websites:

- BBC website: http://www.bbc.co.uk/history/forkids
- http://www.spartacus.schoolnet.co.uk

MUSIC

Year 8 Programme of Study

Subject Leader, Mr P Windibank

AUTUMN: Term 1 - Fusion of Pop and Reggae "Rude" by Magic

Core Skills: Review of Reggae characteristics

Listening – key vocabulary

Improving technique on a range of classroom instruments and vocals Chords F, C introduced – improved recognition of chord symbols/charts

Term 2 - Creating Tension

Core Skills: Focusing on how composers create tension in music

Listening: Focusing on how tension is built (increase

dynamics/tempo/dissonance)

Composing: Creating riffs witch chromatic movement

SPRING: Term 3 - Baroque Music - Canon

Core Skills: Focus on musical elements in Baroque Music

Listening – key vocabulary (Harpsichord, Ground Bass)

Group/class work (rehearsing and performing as a group/class

Term 4 - Ballads "Unchained Melody"

Core Skills: Focus on musical elements that help create Ballad

Listening – key vocabulary (Legato/piano)

Group/class work (rehearsing and performing as a group/class

SUMMER: Term 5 - Major – No Minor! "Forget You" by C Lo Green

Core Skills: Review of characteristics of pop focusing on soul/gospel features in the music

Improving technique on a range of classroom instruments and vocals Chords F, C introduced – improved recognition of chord symbols/charts

Term 6 - Latin Music "Oye Como Vas" by Santana

Core Skills: Key Characteristics of Latin Music

Learn to play a solo on ukulele

Improvisation

Equipment:

Keyboards, glockenspiels, guitars, ukulele, guitars, drum kit (Supplied by the school)

Homework:

Listening tasks based around piece studied

Assessment Schedule:

End of each term

Recommended Reading / Useful Websites:

Recording of C Lo Greens Forget you. The piece from about 2.02'of the clip in the youtube link below from the TV show Glee - https://www.youtube.com/watch?v=OAGa1MWnKk4

Extra Resources for Gifted and Talented:

Students are encouraged to perform a wider number of parts on a range of instruments focusing on more technical versions of the piece, particularly if they have experience of an instrument. The full version includes a bridge with additional chords and a key change not included in the classroom arrangement. High ability students are expected to take a lead in the organisation of rehearsals and help other students stay in time. They are also expected to include some improvisation in their performance.

Extra Resources for Basic Skills students:

Students are encouraged to perform one or two simpler parts but to a higher standard.

PHYSICAL EDUCATION

Year 8 Programme of Study

Subject Leader, Mr D Carter

TT/

AUTUMN: Term 1 Term 2

Girls Football
Boys Basketball
Mixed Core Skills

Girls Badminton
Boys Football
Mixed Fitness

SPRING: Term 3 Term 4

Girls Netball Girls Netball

Boys Football Boys TT/ Badminton

Mixed Core Skills Mixed Football

SUMMER: Term 5 Term 6

Girls Athletics Boys Boys Athletics Mixed Girls Athletics Rounders

Equipment:

Compulsory: Black shorts, black polo shirt, black/white rugby top, black football socks, white trainer

socks, football boots/moulds, indoor trainers, shin pads.

(Astro-trainers can be worn but NOT in place of boots due to health and safety on the pitches)

Optional: Black Tracksuit, Black and white fleece, plain black skins

Assessment Schedule:

Practical assessment at the end of each unit of work

Our departmental focus is evaluating and improving performance

Recommended Reading / Useful Websites:

www.readingrockets.co.uk
 www.berkshirehockey.org.uk

www.rfu.com
 www.bbc.co.uk/sport
 www.readingac.com
 www.skysports.com
 www.youthsportstrust.org

www.knowthegame.co.uk

Extra Resources for Gifted and Talented:

- Range of extra-curricular/enrichment opportunities
- Gifted and talented PE enrichment day
- Visiting star performers
- Opportunities to attend county and district trials in a range of sports
- Sports Day whole school participation
- Links with community clubs for coaching and joining clubs outside school

- use of a range of modified equipment to aid learning
- close liaison with support staff to maximise pupil progress
- activity afternoons for low ability / low self-esteem pupils as part of the school sports partnership

Challenges to the Catholic Church

Was the Reformation a "good thing"?

Core Skills:

Chronological understanding Using evidence and interpretations

Change and continuity

The English Civil War

Why did the English fight the English in 1642?

Core Skills:

Causation Using evidence

SPRING: Term 3

Changing ideas 1660 to 1789

Why were kings back in fashion by 1660?

The Slave Trade

What was it like to be involved in the slave

trade?

Term 4

Core Skills:

Analytical narrative

Change

Core Skills:

Using evidence Interpretations

SUMMER: Term 5

The British Empire

How did the British Empire develop?

Term 6

The Industrial Revolution

What was the Industrial Revolution?

Murder Mystery:

Why was Jack the Ripper never caught?

Core Skills:

Chronology Causation

Core Skills:

Using evidence

Change

We also study the following topics:

Black History Week in October and The Holocaust in January

Equipment: Fully equipped pencil case. World map.

Homework: Research and enquiry. Communicate knowledge and understanding effectively

in written form. Interpretation of people's actions, beliefs and attitudes. Analysis

of historical events.

Assessment Schedule: Term 1: Source skills and knowledge test

Term 2: Source skills and knowledge test
Term 3: Source skills and knowledge test
Term 4: Source skills and knowledge test
Term 5: Source skills and knowledge test
Term 6: Source skills and knowledge test

Useful Websites:

- BBC website: http://www.bbc.co.uk/history/forkids
- http://www.spartacus.schoolnet.co.uk