

# **Royal Wootton Bassett Academy**

**Year 10 Curriculum Map** 











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# 3D Design

Year 10		
Term 1	Term 2	Term 3
Students undertake an Architecture project aimed at developing their modelling skills with foamboard and card.  They are also introduced to the designer Thomas Heatherwick to help them develop the use of inspiration and replication within their work.	Students continue their architecture project.  Later on in the term they move on to a Scrap Heap Challenge project, aimed at developing pace and problem solving within the modelling skills.	Term 3 introduces a <b>Jewellery</b> project, which introduces students to working with metal and casting, alongside acrylic and polymer forming techniques and laser cut MDF.  They will be introduced to Melody G Design and Emily Kidson as influences to help them develop and inspire their concepts.
Term 4	Term 5	Term 6
During this term student finish their jewellery project and spend time developing different quick drawing techniques ready to begin their formal coursework task next month.  Students are also able to attend a Lighting Workshop at the Design Museum to help inspire their portfolio and as part of their AO3 primary research.	This term is the beginning of the formal portfolio task, starting with AO2 secondary research, where students choose their designers to be inspired by.	Moving on to <b>AO3</b> of the <b>portfolio</b> where students write up their primary research from their trip inspiration to the Design Museum.
<ul> <li>Student sketchbooks</li> <li>Various materials for modelling</li> <li>Computers for CAD</li> <li>Workshop tools and equipment</li> </ul>		

Curriculum delivery	<ul> <li>The curriculum is delivered over 5 lessons a fortnight</li> <li>In T3 which is a workshop space with computer access to help them develop their concepts</li> </ul>
Assessment	<ul> <li>Portfolio 60%</li> <li>Externally Assessed Task 40%</li> </ul> Assessment Objectives <ul> <li>AO1 Develop ideas through investigations, demonstrating critical understanding of sources.</li> <li>AO2 Refine work by exploring ideas, selecting and experimenting with appropriate media, materials, techniques and processes.</li> <li>AO3 Record ideas, observations and insights relevant to intentions as work progresses.</li> <li>AO4 Present a personal and meaningful response that realises intentions and demonstrates understanding of visual language.</li> </ul>
Independent Study	<ul> <li>Students use independent study time to prepare and scaffold future lessons or consolidate and review work started in lesson time.</li> <li>Written tasks are usually given due to the amount of materials/ equipment required for design and development.</li> </ul>
Enrichment	Trip to the Design Museum in Term 4

# Art and Design and Photography

Year 10		
Term 1	Term 2	Term 3
Project 1: Portraiture Drawing techniques within portraiture	Art: Portraiture Drawing techniques within portraiture	Painting techniques within Portraiture
AO3	AO3	
Recording ideas, observations and insights.	Recording ideas, observations and insights.	<b>AO1</b> Developing ideas through investigations
Learning and skills developed.	Learning and skills developed.	<b>AO2</b> Refine work by exploring ideas
Understanding composition as related to portraiture.	Understanding composition as related to portraiture.	selecting and experimenting with appropriate media.
Line, crosshatching, rubber and pencil	Line, crosshatching, rubber and pencil	
drawing, light and shade, graduated tone.	drawing, light and shade, graduated tone.	<b>Learning and skills developed.</b> Understanding colour theory in relation to
Looking specifically at Alvin Chong, Colin	Looking at Florien Nichols and Bayani De	portraiture.
Davidson, Guy Denning	Leon	Warm and cold hues.
Photography - Project 1: Portraiture	Photography- Project 1: Pop objects	Examining technique – flat brush work and palette knife, harmonious colour ways.
Photoshoots and techniques within	Photoshoots and techniques within still life	parette killie, harmorilous colour ways.
portraiture	photography	Looking at Elly Smallwood And Francois
		Neilly
AO1-Critical Understanding	AO1-Critical Understanding	
AO2Creative Making	AO2Creative Making	Photography- Project 1: Landscape
AO3-Reflective Recording	AO3-Reflective Recording	Photoshoots and techniques within Landscape photography
Learning and skills developed.	Learning and skills developed.	Laridscape priotography
Understanding composition as related to	Understanding composition as related to	AO1-Critical Understanding
portraiture.	Pop Art imagery	<b>AO2</b> Creative Making
Line, light and shade, photoshop skills,	Composition, viewings, Colour	AO3-Reflective Recording
layered hand manipulation.	manipulation, photoshop skills.	
		Learning and skills developed.

Critical studies personal to imagery and independently researched.	Understanding composition as related to Landscape imagery Composition, viewings, Colour manipulation, texture, urban, rural, movement, photoshop skills, hand manipulation.  Critical studies personal to imagery and independently researched.
Term 5	Term 6
Final portraiture outcome in response to a chosen artist.	<b>Project 2</b> :Pop Art- Introducing the theme of Pop Art and personal responses
<b>AO4</b> Present a personal and meaningful response.	<b>AO1</b> Developing ideas through investigations, demonstrating critical understanding of sources.
The ability to resolve ideas and present a coherent outcome. Transferring ideas	<b>Learning and skills developed</b> Critical and contextual research work.
from research into a final painting. Showing all the skills that have been developed over 4 terms	Reproducing work to understand process of making with a critical eye.
developed over 4 terms	Initial research and development of the
Producing a final piece in either Acrylic or mixed media on board that reflects an aspect of the student's personality.	Pop Art project. Students independently choose the theme for their Pop Art response.
Dhatamanhu Duaisch & Finalischian of	Photography- Project 2: Assemblage
three ideas. Personal development of imagery that	Photoshoots and techniques with a choice of Landscape, Portrait or Object making. <b>AO1-</b> Critical Understanding
	Term 5  Final portraiture outcome in response to a chosen artist.  AO4 Present a personal and meaningful response.  Learning and skills developed. The ability to resolve ideas and present a coherent outcome. Transferring ideas from research into a final painting. Showing all the skills that have been developed over 4 terms  Producing a final piece in either Acrylic or mixed media on board that reflects an aspect of the student's personality.  Photography- Project 1: Finalisation of three ideas.

# Photography- Project 1: Development of ideas.

Personal development of imagery that unites knowledge and skills gained towards a independent and creative final imagery.

**AO1-**Critical Understanding **AO2**Creative Making **AO3**-Reflective Recording

#### Learning and skills developed.

Amalgamation of digital imagery skills and hand manipulation to express metaphors and symbolism.

# Developing an idea that engages with photographers studied in critical investigations.

towards a independent and creative final imagery.

**AO1-**Critical Understanding **AO2**Creative Making **AO3**-Reflective Recording **AO4**- Personal Presentation

#### Learning and skills developed.

Amalgamation of digital imagery skills and hand manipulation to express metaphors and symbolism.

Developing an idea that engages with photographers studied in critical investigations

**AO2**Creative Making **AO3**-Reflective Recording

#### Learning and skills developed.

Understanding composition as related to chosen sub-them and imagery Composition, viewings, Colour manipulation, texture, urban, rural, movement, photoshop skills, hand manipulation.

Learning Resources	Students are expected to create a Pinterest board to ensure they have a range of artist to look at for their investigations. PowerPoints clearly signpost the direction of travel for unit $\frac{1}{2}$ .	
Curriculum Delivery	Using the Basett lesson. Students will have their knowledge Activated through recall. Demonstrations wi model good practice. Students will then apply new knowledge through practical work to embed their understanding. Peer and other reviews are part of the ongoing process to ensure work can be discussed good practice disseminated.	
Assessment	Ongoing assessments on individual pieces of work and termly summative reviews. Students will participate in assessments through peer reviews. Staff will feedback during and after the process of making.	
Independent study	Students will be expected to develop and refine their work and ensure its individuality through investigation into style, practice and artist of their choosing.	
Enrichment	London trips to Camden and the Tate Modern, Trips to the RA Summer show , Residentials where organized.	

#### **Business**

	Year 10		
Term 1		Term 2	Term 3
Topic 1.1 Enterprise an Entrepreneurship The dynamic nature of How new businesses of Risk and reward The role of business en The role of entrepreneurs	business ome about terprise	Topic 1.2 Spotting a Business Opportunity Customer needs Market research Market segmentation Market mapping The competitive environment	Topic 1.3 Putting a Business Idea into Practice Business aims and objectives Revenues, costs and profits Breakeven Cash and cash flow Sources of business finance
Term 4		Term 5	Term 6
Topic 1.4 Making the E Effective The options for start-up businesses Business log The marketing mix Business plans	o and small	Topic 1.5 Understanding External Influences Business stakeholders Technology and business Legislation and business The economy and business External influences	Topic 2.4 Making Financial Decisions Business calculations Understanding business performance
Learning Resources	Edexcel GCSE Course Textbooks (Edexcel GCSE 9-1 Business, Pearson) Edexcel GCSE Business Revision Guide (ISBN: 9781292190716) and Workbook (ISBN: 9781292190709)		
Curriculum Delivery	The sequence of information follows the Edexcel GCSE specification which is designed to allow the progression of skills and knowledge throughout the course. The unit begins with the basic skills to start a business and works towards the expansion to becoming a global multinational corporation.		
Assessment	At the end of Y11, there are two exams; one on theme 1 (Investigating Small Business) and one on theme 2 (Building a Business). Both exams have the same format: Section A; multiple choice and short answer questions, Section B; short and longer answer questions and Section C; short and longer answer questions. Both answers are equally weighted. There is NO coursework on this course.		

Independent Study	Students are encouraged to watch the news to keep up with current developments in business and the economy. Wider independent reading around real life examples of businesses will support students in being able to apply their theoretical knowledge in exam situations. Students are also encouraged to independently carry out spaced learning, revisiting key topics and deepening their understanding of all topics.
Enrichment	Students should try to immerse themselves in the world of business as much as possible.

# **Computer Science**

Year 10			
Tern	n 1	Term 2	Term 3
1.1 Systems architectur Embedded systems Characteristics that affe Binary and Hexadecime 2.1 Algorithms 2.2 Programming Func Python Programming	ect performance al Conversion	1.2 Memory and storage RAM ROM Virtual Memory Cache Secondary Storage Von Neumann Architecture Assembly Language	1.3 Computer networks, connections and protocols 2.1 Algorithms 2.2 Programming Fundamentals Python Programming
Term	14	Term 5	Term 6
1.3 Computer networks protocols 2.1 Algorithms 2.2 Programming Func 2.3 Producing Robust P Python Programming	lamentals	<ul><li>1.4 Network Security</li><li>2.1 Algorithms</li><li>2.2 Programming Fundamentals</li><li>2.3 Producing Robust Programs</li><li>Python Programming</li></ul>	2.1 Algorithms 2.2 Programming Fundamentals 2.3 Producing Robust Programs Python Programming Programming Project Intro
Learning Resources	Computers, Free software : Office software, Python		
Curriculum Delivery	5 per fortnight		
Assessment	Formative on Kahoot, blooket and planetquery. Summative written tests		
Independent Study	Planetquery.rwba.org.uk Class onenote BBC Bitesize Isaac Computer Science Seneca Learning		
Enrichment	Robot Club / "Pixel Pioneers: The Computer Game Club"		

#### Drama

Year 10			
Term	n 1	Term 2	Term 3
Topic – Horror and credence.  The last 50 years in horror and suspense. Genre based work. Practice Component 1.  Draft portfolio set over ton the work in Year 9) a Brothers to be read.	ror. atmosphere, tension ctice for devising the summer (based	Topic – Aberfan. Historical Stimulus.  Using a historical event as a stimulus.  Creating group work and using explorative strategies to aid characterization, and style Component 1.	Topic – Blood Brothers  On text and off text work on all elements of Blood Brothers. Component 3. Semiotics of Blood Brothers. Social/cultural/historical/political events.
Term	1 4	Term 5	Term 6
Topic – Practitioners, F Drama skills. Live revie Theory and practical on practitioners of Drama. Artaud, Berkoff, Brecht, Live review (Componer note taking and revision	ew practice.  In the key  In Stanislavski.  Int 3 exam) practice,  Inc.	Topic - Component 2 Practice  Groups are to learn scripted sections of plays (Blood Brothers) to show contrast in character. Component 2. As well as other texts to explore.	Topic – Component 1 Real start  Creating a devised performance based on a range of stimuli produced from the exam board.  Starting the creation of the portfolio., in these three sections:  Research and development, Creating developing, Evaluation and Analysis.
	Plays and playwrights of different genres.		
Learning Resources	Blood Brothers script. CGP Blood Brothers. Stimulus from the exam board (teacher will provide.) Live review notes and booklet.		
Curriculum Delivery	Five periods over a two-week cycle.		

Assessment	Students will be assessed on each mock component, using the exam criteria. (OCR.) Students will be given verbal and written feedback through-out.
Independent Study	BBC bitesize for skills and techniques. <u>Drama - BBC Bitesize</u> To understand how to write a live review. <u>Reviewing drama - Writing about and evaluating theatre - GCSE Drama Revision - WJEC - BBC Bitesize</u> Blood Brothers and live review notes and revision.
Enrichment	Theatre trip to London with a workshop on the show seen. Blood Brothers workshop in school – paid for by the department, using actors that have been in Blood Brothers, practical workshop. Interventions and dropin's offered. Rehearsals after school – this will depend on what time of the year and what students are working towards.

# **Engineering**

Year 10		
Term 1	Term 2	Term 3
Job card and Safety Following on from term 6 of year 9, students undertake a practice job card to gain feedback before their real coursework. Evidencing taking their own photos for practical. Students also learn specific safety terminology with regard to signage, risk assessments and PPE.  Dyson Disassembly Task To help students understand how something fits together, they use the Dyson engineering box to disassemble and reassemble and label what each component is made from.  Whistle Project To help students understand how to read an engineering drawing we have designed a whistle project, which introduces the key	UNIT 1 - Manufacturing an Engineered Product 40%  Students are given an engineering drawing from the exam board which they firstly have to interpret components from.  Justifying materials they will use for each component and planning how it will be manufactured.  They then need to carry out the manufacture of the product under observation form the teacher, ensuring to carry out relevant safety procedures.	UNIT 1 – Manufacturing an Engineered Product 40%  Continuing the practical from term 2, students then need to evaluated how well they have achieved the practical, through a technical evaluation against tolerance and original engineering drawing and personal evaluation.
features and teaches them how to draw their own orthographic projection.		Towns C
Term 4	Term 5	Term 6
Properties, testing and application of properties	Pizza Cutter Project	UNIT 2 -Designing an Engineered Product

Firstly students carry of tests of property on 3 ty.  They then learn termin material properties and applied to different Specifically a play park, alarm which could be experient to the state of the s	ypes of materials.  ology for different d how they are used t products. , phone and house	Through carrying out the pizza project, students are practicing the skills needed for the unit 2 design coursework.  Learning different hand and CAD drawing techniques, modelling their pizza cutters and learning different how to write a specification using ACCESS FM.	Students are given a design brief from the exam board which is linked to unit 1.  Students need to write a specification, research the problem, design and model their solution.
Learning Resources	<ul> <li>Students use folders to store coursework, envelopes to store practical work and exercise books for theory and practice coursework.</li> <li>All PowerPoints have been created in house</li> <li>Coursework briefs for Unit 1 and 2 are given by the exam board</li> </ul>		
Curriculum Delivery	<ul> <li>The curriculum is delivered over 5 lessons a fortnight</li> <li>In T7 or 9 which are workshop spaces with access to the lathes.</li> </ul>		
Assessment	<ul> <li>Student work is graded from a level 1 pass, merit, distinction to a level 2 pass, merit, distinction</li> <li>Students accumulate grades over unit 1 and 2 which are marked in school and then moderated by the exam board with grades being awarded on formal exam results days.</li> <li>Students sit one final written paper in year 11 and practice this in their second PPE window.</li> </ul>		
Independent Study	<ul> <li>Students use independent study time to prepare and scaffold future lessons or consolidate and review work started in lesson time.</li> <li>Written tasks are usually given due to the amount of materials/ equipment required for design and development.</li> <li>Coursework cannot be given as homework as it needs to be sat within a formal amount of time.</li> </ul>		
Enrichment	• Extra support of given engineering unit 3 topics will be given to in Term 4 and 5 to support students with their final examination unit.		

# **English**

Year 10		
Term 1	Term 2	Term 3
Macbeth Students will continue with the study of 'Macbeth' that they started in Term 6 of Year 9. They will explore how reading skills can help decode difficult language, and get to grips with the themes and plot of this tragic play.	Macbeth Students will complete their study of 'Macbeth', practising essay skills, and exploring how context informed the production and reception of the play.	English Language Paper 1 This paper, entitled "Explorations in Creative Reading and Writing" asks students to read an unseen fiction extract in detail, and answer questions which include the skills of retrieval, language and structural analysis and evaluation.
Poetry Anthology Students will be studying 'Power and Conflict' poems from the AQA anthology. We will teach these chronologically, enabling students to understand how poetic forms have changed through time. We will focus on poetic methods and explore how poets use these to create meaning. This term, we will mostly focus on poetry of the Romantic Era.	Poetry Anthology Students will continue to study poetry from the AQA Anthology. This term we will mostly be focusing on war poetry, exploring the attitudes to war of different poets at different time periods. By the end of term, students will have covered over half of the anthology cluster in depth and will return to this topic in Year 11.	The Strange Case of Dr Jekyll and Mr. Hyde In studying the 19th Century Novel, students will be immersed in the murkier side of Victorian London, exploring how context informed both the production and reception of the novel. We will make our way through the plot of this exciting novella (short novel).

Term 4	Term 5	Term 6
English Language Paper 1 Students will complete their study of the skills required for English Language Paper 1. In the second half of the paper, students will need to show off their own language and structural skills, as well as practising their vocabulary and grammar skills, by writing their own piece of narrative or descriptive writing.  The Strange Case of Dr Jekyll and Mr. Hyde Building on learning from Term 3, students will continue to study this set text, exploring how the writer uses prose techniques to create meaning and affect the reader.	Revision of Macbeth Students will return to Shakespeare's 'Macbeth', to practise examination skills in advance of the Term 6 formal Assessments.  The Strange Case of Dr Jekyll and Mr. Hyde Students will complete their study of this set text in preparation for the Term 6 formal assessments.	Spoken Language Endorsement Students will explore what makes an effective speech, looking at written and recorded examples. They will then create their own speeches about a topic that they are passionate about. These speeches will be performed and formally assessed for their Spoken Language Endorsement.

Learning Resources	Students will access set texts throughout the year. The AQA Poetry Anthology will be provided for students to keep. Students need to provide their own copies of other set texts, unless they receive additional funding and therefore receive a copy from the school.
Curriculum Delivery	Students are taught in mixed attainment groups. They will be taught by two teachers, who will be teaching different units, and will have lessons 7 times a fortnight.
Assessment	Students will complete formal Pre Public Examinations in October, where they will be assessed on the Anthology Poetry unit from English Literature Paper 2, and June, when they will be assessed on a full English Language Paper 1 and English Literature Paper 1. Formative assessments in all units will take place regularly throughout each short term. The Spoken Language Endorsement will be formally assessed in term 6.
Independent Study	This will be set weekly. Students can expect a variety of activities, including research, revision activities and more formal written tasks.
Enrichment	We aim to run at least one English trip a year directly related to the GCSE curriculum. The library is easily accessible and stocked with a diverse selection of books to aid students with their reading skills, reading around the subject and a love of reading.

#### **Food & Nutrition**

Year 10			
Term 1	Term 2	Term 3	
Food, nutrition and health	Food science	Food safety	
Students continue to learn about macro and micronutrients – Fats, proteins, carbohydrates, vitamins, minerals and water.  This section requires students to demonstrate their knowledge and understanding of the following subject content diet, nutrition and health	This section requires students to demonstrate their knowledge and understanding of Cooking of food and heat transfer, why food is cooked and how heat is transferred to food, selecting appropriate cooking methods and functional and chemical properties of food.  Practical skills ongoing throughout the term linked to key topics and building upon skills are:	This section requires students to demonstrate their knowledge and understanding of food spoilage and contamination, microorganisms and enzymes, signs of food spoilage, microorganisms in food production  Bacterial contamination when preparing, cooking and serving food  Practical skills ongoing throughout the term linked to key topics and building upon skills:	
Practical skills are ongoing throughout the term linked to key topics and building upon skills are:  • Quiche (shortcrust pastry and knife skills) • Sweet fruit tart (sweet shortcrust pastry and knife skills)	<ul> <li>Nutritious energy bars (focus on energy)</li> <li>Portion a chicken (handling meat and portioning skills)</li> <li>Chicken curry &amp; naan bread</li> </ul>	<ul> <li>Cakes 1 of 2 (experiment with raising agents)</li> <li>Cakes 2 of 2 (experiment with raising agents)</li> <li>Mac &amp; Cheese (Bechamel sauce)</li> <li>Bolognese (handling raw meat and knife skills)</li> </ul>	
Term 4	Term 5	Term 6	

#### Food choice

This section requires students to demonstrate their knowledge and understanding of factors affecting and influencing food choice, food choice related to religion, culture, ethical and moral beliefs and medical conditions, food labelling and marketing influences and British and international cuisines.

Practical skills ongoing throughout the term linked to key topics and building upon skills are:

- Focaccia art (bread making & knife skills)
- Marbled meringue nests (aeration and piping skills)
- Pasta making (use of a pasta maker)
- Pasta dish of choice

#### Food provenance

This section requires students to demonstrate their knowledge and understanding of environmental impact and sustainability of food, food sources, food and the environment, sustainability of food, food processing and production and technological developments associated with better health and food production.

Practical skills ongoing throughout the term linked to key topics and building upon skills are:

- Mexican Cuisine
- World Cuisine (Free choice)

Revision Term covering all of the content throughout the academic year and end of year assessment.

Practical skills ongoing throughout the term linked to key topics and building upon skills are:

- Filleting a fish (filleting a fish knife skills)
- Free choice practical

Learning Resources	<ul> <li>AQA Textbook for GCSE</li> <li>CGP Revision Guides purchased by students</li> <li>Ingredients required for all practical lessons – FSM provided</li> </ul>
Curriculum Delivery	<ul> <li>Curriculum is delivered over 5 lessons a fortnight.</li> <li>Double lessons are requested to help with practical's but not always possible on the timetable.</li> <li>Practical lessons take place every two weeks.</li> </ul>
Assessment	<ul> <li>Some of the practical lessons are assessed with WWW/EBI and photographs taken where time permits</li> <li>Mock assessment in Term 6 as part of Year 10 PPE weeks – written paper</li> </ul>
Independent Study	<ul> <li>CGP Revision Guides purchased by students</li> <li>Homework tasks ongoing</li> <li>Ingredients preparation</li> </ul>
Enrichment	Opportunity for entry to Wiltshire Young Chef of the Year in Term 5

### French

Year 10		
Term 1	Term 2	Term 3
Unit 2 Healthy living and lifestyle	Unit 2 Healthy living and lifestyle & Unit 3 Education and work	Unit 3 Education and work & Unit 4 Freetime activities
Contexts Give preferences for food and drink. Refer to attitudes to fast food and cooking. Describe health problems. Give reasons for staying healthy and consequences of not staying healthy. Compare present lifestyle choices and future intentions.	Contexts Describe recent activities, including sporting activities, ways of keeping fit and food choices.  Express opinions about food choices, smoking, drugs, and alcohol, including	Contexts Describe your dream school, expressing opinions about school subjects, rules, uniform, and teachers Give opinions on different jobs, including advantages and disadvantages.
Language  Negative sentences The position of adverbs The near future tense Plural nouns	consequences  Express opinions about school rules and uniform and school subjects.  Describe personal qualities.	Refer to ideal job / personal ambitions and skills required.  Describe work experience, including recognising opportunities to use language skills.
Two tenses together: present and future Avant de + infinitive Imperatives in the <u>tu</u> form Interrogative adjective: quel	Refer to education post-16: options available, advantages and disadvantages, future intentions and plans.  Language	Refer to past activities, including hobbies and sports. Describe leisure activities in the past. Add details regarding when, where, and who with
	The perfect tense of regular verbs with avoir Indirect object pronouns (singular forms) Irregular present participles Impersonal expressions	Language  The conditional of regular -er verbs Superlative adjectives Il faut + infinitive

	Pouvoir and devoir Ordinal numbers Negative constructions Nouns ending in -ation	Feminine person nouns  Il y a and il y aura  Indefinite adjectives  Être en train de and venir de + infinitive The imperfect tense of regular verbs Adverbs ending in -ment Adverbs of quantity The perfect tense with avoir: irregular past participles Emphatic pronouns (moi, toi)
Term 4	Term 5	Term 6
Unit 4 Free time activities  Contexts	Unit 5 Customs, festivals and celebrations	Describe a recent festival with family or friends.
Contexts	Contexts	Contexts
Describe TV, cinema and music preferences.  Express positive and negative opinions about own and other people's hobbies. Refer to relationships with family. Refer to events involving famous people, e.g., TV, film, and music. Refer to future plans for leisure activities. leisure activities around the world Give opinions about extreme sports and refer to sporting events, including nationally renowned events such as the Tour de France.  Language	Refer to celebrations with family and friends such as birthdays. Learn about local festivals in a French-speaking community. Describe local / national festivals in the UK. Learn about festivals and traditions / customs in French-speaking countries / communities, e.g., Morocco, Switzerland.  Language  C'est and il y a Question words and subject-verb inversion	Learn about national festivals in a French-speaking country.  Refer to nationally-renowned events such as music festivals.  Learn about country traditions and customs such as religious events and local or national festivals.  Refer to food on special occasions and at celebration  Give opinions of different types of festivals, e.g., music / film festivals.  Learn about nationally renowned festivals such as the Cannes film festival.

Reflexive verbs in the present tense (plural forms) Reflexive pronouns in the correct position Reflexive verbs in the present tense (plural forms) Reflexive pronouns in the correct position Revising the near future tense Partitive articles (du, de la, de l', des) The perfect tense with être En and à with places Modal verbs in the perfect tense Agreement with preceding direct object pronouns	The present tense of some common irregular verbs Direct object pronouns (me, te, vous, le, la) The imperfect tense Y and en Revising the perfect tense with avoir and être Forming irregular plural nouns Two tenses together (past and near future)	Language  Two tenses together (past and near future) Functions of definite and indefinite articles Functions of definite and indefinite articles The future tense of être, avoir, aller and faire Relative clauses with que, qui, quand and où
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<b>Learning Resources</b>	OUP AQA GCSE French Course book Kerboodle
Curriculum Delivery	The RWBA Languages curriculum is built upon three pillars of learning: grammar, phonics and vocabulary, to build students communication skills and self-efficacy in the language.
Assessment	They will be assessed in two assessment windows. The first window will include listening, reading and writing. The second window will include all four skills.  Formative assessment: End of unit check points, grammar & vocabulary quizzes.
Independent Study	Seneca Verbs booklet Translation booklet GCSE booklet BBC Bitesize
Enrichment	Trips

# Geography

Year 10		
Topic 1	Topic 2	Topic 3
<ul> <li>Ecosystems and their components.</li> <li>The Location and Characteristics of Tropical Rainforests</li> <li>Plant and Animal Adaptions in Tropical Rainforests</li> <li>The value of the rainforest</li> <li>Causes of Deforestation</li> <li>Impacts of Deforestation</li> <li>Managing Tropical Rainforests</li> <li>The Location and Characteristics of Cold Environments</li> <li>The value of Cold Environments</li> <li>Opportunities in Alaska</li> <li>Challenges in Alaska</li> <li>Managing Cold Environments</li> </ul>	<ul> <li>Urban Issues and Challenges</li> <li>Patterns of Urbanisation</li> <li>Megacities</li> <li>The location and importance of Lagos</li> <li>Social Opportunities in Lagos</li> <li>Economic Opportunities in Lagos</li> <li>Challenges of Living in Lagos</li> <li>Urban Planning and Improving Lives in Lagos</li> <li>Challenges and Solution of Transportation in Lagos</li> <li>Urbanisation in the UK</li> <li>The location and importance of London</li> <li>Growing London</li> <li>Transport Challenges in London</li> <li>Sustainable Transport Opportunities in London</li> <li>Urban Sprawl</li> <li>Inequalities in London</li> <li>Regeneration in London</li> <li>Sustainable Urban Living</li> <li>Sustainable Urban Living</li> </ul>	<ul> <li>UK Landscapes</li> <li>Coastal Landscapes and Processes in the UK</li> <li>Mass Movement and Coastal Erosion</li> <li>Transportation, Deposition and Landforms</li> <li>Beaches and Sand Dunes</li> <li>Coastal Management in the UK</li> <li>The Holderness Coastline</li> <li>UK River landscapes</li> <li>River Processes in the UK</li> <li>The change shape of rivers</li> <li>River Landforms in the upper course, middle course and lower course.</li> <li>River Flooding and Hydrographs</li> <li>Managing Rivers in the UK</li> </ul>

<b>Learning Resources</b>	Exercise books A4+, worksheets and handouts during lessons, login details to formative assessment platform educake. PowerPoint presentations, use of iPads for research and information gathering.
Curriculum Delivery	Geography lessons are taught as a series of topics that tends to take slightly longer than an academic term.  Each topic develops student knowledge and subject specific skills are threaded through the curriculum within each topic.
Assessment	An assessment in Geography will have a variety of tasks that range in complexity and application. There will be multiple-choice questions, match-up exercises, annotating photographs or diagrams, completing and interpreting graphs, analysing maps and varying lengths of written answers.
Independent Study	Students will be expected to complete regular formative assessment quizzes using the online platform educake. Revision in the lead up to assessments will be directed so that students can explore a variety of techniques appropriate for the subject.
Enrichment	Geography club runs fortnightly and engages students with a range of fun activities to celebrate the subject. Projects include creating a terrarium, testing infiltration rates using custom built equipment, creating contour models, designing earthquake proof buildings and climate change adaptations to the school.

#### German

Year 10			
Term 1	Term 2	Term 3	
Unit 2 Healthy living and lifestyle	Unit 3 Education and work	Unit 3 Education and work & Unit 4 Freetime activities	
Contexts  Talking about healthy eating Talking about food and a healthy lifestyle Discussing lifestyle choices Talking about health and happiness Discussing lifestyle choices  Language  The perfect tense with haben (regular past participles) The perfect tense with haben (regular and irregular past participles) The present tense with seit (extension work) The perfect tense with sein The imperfect tense of sein Possessive adjectives Using nicht and sondern	Contexts  Talking about school life Comparing school experiences Talking about school routine and rules Talking about work and future plans  Language  The imperfect tense of sein and haben The verb as second idea The imperfect tense of strong and weak verbs The perfect and imperfect tenses		

Term	ı 4	Term 5	Term 6
Unit 4 Free time activi Contexts	ities	Unit 5 Customs, festivals and celebrations Contexts	Unit 5 Customs, festivals and celebrations Contexts
Talking about free-time Talking about extreme Arranging a day out		Making plans Talking about films Talking about food and festivals Talking about Christmas traditions Describing celebrations	Talking about traditions Talking about typical festivals
Language Saying what you would möchte Using gern and lieber Bei/am + infinitive as a Asking questions using	noun	Language mögen and wollen Ich möchte Question words The modal verbs dürfen and können Word order: time, manner, place	Language  Consolidating modal verbs The modal verbs sollen and müssen Consolidating word order The negatives nicht and nie
Learning Resources	OUP AQA GCSE Gei Kerboodle	man Course book	
Curriculum Delivery	The RWBA Languages curriculum is built upon three pillars of learning: grammar, phonics and vocabulary, to build students communication skills and self-efficacy in the language.		
Assessment	They will be assessed in two assessment windows. The first window will include listening, reading and writing. The second window will include all four skills.  Formative assessment: End of unit check points, grammar & vocabulary quizzes.		
Independent Study	Seneca Verbs booklet Translation booklet GCSE booklet BBC Bitesize		
Enrichment	Trips		

# **Graphic Communication**

Year 10			
Term 1	Term 2	Term 3	
Colour Theory Students are introduced to using a sketch book and learn colour theory to help them understand how colour can enhance their designs and the mood it portrays.  They are introduced to different terminology to use within the written work and different techniques of applying colour through a sweetie project, which also introduces new digital and hand illustration skills.	Typography Students learn about different font families, font anatomy, combining different fonts and how to analyse typographic illustrations using specific terminology.  The students replicate different fonts, carrying forward the colour theory techniques they have previously learned to create a cafe logo.	Mini Cereal Box Project (practice coursework)  This practice coursework introduces students to the moral, social and cultural issues surrounding graphic communication, commercial viability, as well as key packaging concepts, branding and net anatomy.  Students learn the technique of a children's illustrator through secondary research, and utilise this to inspire the creation of their own cereal box character. Digital skills are developed further, allowing students to utilise 2DDesign and Photoshop to design and manufacture their own cereal box net.  It builds terminology required for coursework, and takes them through each stage in order for them to gain feedback in preparation for coursework.	
Term 4	Term 5	Term 6	
Students finish their mini cereal box project and act on feedback to develop and improve for real coursework starting this term.	This term is the beginning of the formal portfolio task, starting with AOI secondary research, where students choose an illustrator and typographer to	Moving on to <b>AO3</b> of the <b>portfolio</b> where students present their primary research from their trip inspiration at the Bristol Zoo	

Students are also able the Bristol Zoo Project, their <b>AO3</b> primary rese	to take photos for	be inspired by, build a biography profile for each, and begin analysing and replicating their work.	Project, and start to replicate their photos using different media.
Learning Resources	<ul> <li>Student sketchbooks</li> <li>Various materials for modelling</li> <li>Computers for CAD</li> <li>Graphic tools and equipment</li> </ul>		
Curriculum Delivery	<ul> <li>The curriculum is delivered over 5 lessons a fortnight</li> <li>In TI which is a computer room with access to specific graphics equipment such as water colours, different grades of fineliner and Indian ink.</li> </ul>		
Assessment	<ul> <li>Portfolio 60%</li> <li>Externally Assessed Task 40%</li> <li>Assessment Objectives</li> <li>AO1 Develop ideas through investigations, demonstrating critical understanding of sources.</li> <li>AO2 Refine work by exploring ideas, selecting and experimenting with appropriate media, materials, techniques and processes.</li> <li>AO3 Record ideas, observations and insights relevant to intentions as work progresses.</li> <li>AO4 Present a personal and meaningful response that realises intentions and demonstrates understanding of visual language.</li> </ul>		
Independent Study	work started in	are usually given due to the amount of materials/ equipment required for design and	
Enrichment	Trip to the Bristo	Bristol Zoo Project during term 5	

# History

Year 10			
Term 1	Term 2	Term 3	
Medicine in Britain 1250-present day and the British sector of the Western Front, 1914-18: injuries, treatment and trenches	Medicine in Britain 1250-present day and the British sector of the Western Front, 1914-18: injuries, treatment and trenches	Medicine in Britain 1250-present day and the British sector of the Western Front, 1914-18: injuries, treatment and trenches	
A focus on the nature and process of change over this time, moving from medieval to modern medicine in Britain, with a special focus on World War One. Pupils study knowledge, factors of change and case studies.	A focus on the nature and process of change over this time, moving from medieval to modern medicine in Britain, with a special focus on World War One. Pupils study knowledge, factors of change and case studies.	A focus on the nature and process of change over this time, moving from medieval to modern medicine in Britain, with a special focus on World War One. Pupils study knowledge, factors of change and case studies.  and Anglo-Saxon and Norman England c1060-88 A depth study focusing on a short time span in England from Anglo-Saxon rule to Norman control	
Term 4	Term 5	Term 6	
Anglo-Saxon and Norman England c1060-88	Anglo-Saxon and Norman England c1060-88	Weimar And Nazi Germany 1918-39  A modern depth study focusing on the	
A depth study focusing on a short time span in England from Anglo-Saxon rule to Norman control	A depth study focusing on a short time span in England from Anglo-Saxon rule to Norman control	Weimar Republic, its collapse and the rise and control of the Nazis.	

Learning Resources	Class teacher resources and expertise GCSEPOD <a href="https://members.gcsepod.com/login">https://members.gcsepod.com/login</a> My revision notes revision guide
Curriculum Delivery	5 one hour lessons across the two-week timetable
Assessment	As per the school calendar: end of year 10 formal mock PPE
Independent Study	GCSEPOD <a href="https://members.gcsepod.com/login">https://members.gcsepod.com/login</a> My revision notes revision guide <a href="https://www.bbc.co.uk/bitesize/examspecs/zw4bv4j">https://www.bbc.co.uk/bitesize/examspecs/zw4bv4j</a>
Enrichment	

#### **Mathematics**

Tier 1 - follow the higher course

Tier 2 - follow the accelerated foundation to higher course (foundation in year 10, higher in year 11)

Tiers 3 and 4 - follow the foundation course.

Year 10			
Term 1	Term 2	Term 3	
Tier 1:      Graphs     Linear graphs     Equations of straight-line graphs     Real-life graphs and distance/velocity time graphs     Quadratic graphs     Fractions, ratio and percentages     Comparing fractions, ratio and percentages     Writing ratio and problem solving     Percentage increase and decrease     Recurring decimals     Equations and inequalities     Solving linear equations and inequalities     Solving quadratic equations  Tier 2 – Fractions and percentages	Tier 1:      Graphs     Cubic and reciprocal graphs     Equation of a circle      Equations and inequalities     Quadratic formula     Completing the square     Solving linear and quadratic simultaneous equations      Area and Volume     Perimeter and area of 2D shapes     Accuracy and bounds     Volume of prisms     Area of circles and sectors     Circumference of circles and arc lengths      Multiplicative Reasoning     Growth and decay	<ul> <li>Tier 1 –</li> <li>Area and volume <ul> <li>Volume of cylinders, spheres, cones and pyramids</li> </ul> </li> <li>Transformations and constructions <ul> <li>Reflection, rotation, translation and enlargement</li> <li>Scale drawings and bearings</li> </ul> </li> <li>Multiplicative Reasoning <ul> <li>Compound measures and interest</li> <li>Ratio and proportion</li> </ul> </li> <li>Similarity and congruence <ul> <li>Congruence and geometric proof</li> <li>Similarity</li> <li>Similarity in 2D and 3D shapes</li> </ul> </li> </ul>	
<ul> <li>Comparing fractions, decimals and percentages</li> <li>Operations with fractions</li> <li>Fractions and percentages of amounts</li> </ul>	Tier 2 – • Graphs • Linear graphs	<ul> <li>Tier 2 –</li> <li>Perimeter, area and volume</li> <li>Surface area of 3D solids</li> </ul>	

- o Percentage increase and decrease
- o Recurring decimals
- Equations, inequalities and sequences
  - o Solving linear equations and inequalities
  - Using formulae
  - Linear sequences

#### Tiers 3 and 4 -.

- Fractions and percentages
  - Comparing fractions, decimals and percentages
  - o Operations with fractions
  - o Fractions and percentages of amounts
  - Percentage increase and decrease
- Angles
  - o Angles in triangles and quadrilaterals
  - Angles in parallel lines
  - o Angles in polygons
- Equations, inequalities and sequences
  - o Solving linear equations and inequalities

- o Equations of straight-line graphs
- Real-life graphs and distance time graphs
- Ratio and proportion
  - o Writing ratio
  - o Problem solving using ratio
  - Problem solving using proportion
- Perimeter, area and volume
  - o Area of 2D shapes
- Right-angled triangles
  - o Pythagoras Theorem

#### Tiers 3 and 4 -.

- Graphs
  - o Linear graphs
  - o Equations of straight-line graphs
  - Real-life graphs and distance time graphs
- Equations, inequalities and sequences
  - Using formulae
  - o Linear sequences
- Ratio and proportion
  - o Writing ratio

- o Volume of prisms
- Right-angled triangles
  - o Right-angled trigonometry
- Probability
  - Calculating probabilities of one or two events
  - Experimental probability
- Transformations
  - Reflection and rotation

#### Tiers 3 and 4 -.

- Perimeter, area and volume
  - o Area of 2D shapes
  - o Surface area of 3D solids
  - Volume of prisms
- Ratio and proportion
  - o Problem solving using ratio
  - Problem solving using proportion
- Right-angled triangles
  - o Pythagoras Theorem

Term 4	Term 5	Term 6
<ul> <li>Tier 1 –</li> <li>Transformations and constructions <ul> <li>Constructions and loci</li> </ul> </li> <li>Probability <ul> <li>Calculating probabilities of one or two events</li> <li>Experimental probability</li> <li>Independent events and tree diagrams</li> <li>Conditional probability</li> </ul> </li> <li>More trigonometry <ul> <li>Graphs of sine, cosine and tangent functions</li> <li>Area rule, sine rule and cosine rule</li> <li>Problem solving in 2D and 3D</li> </ul> </li> </ul>	<ul> <li>Tier 1 –</li> <li>Probability         <ul> <li>Venn diagrams and set notation</li> </ul> </li> <li>More trigonometry         <ul> <li>Transformations of trigonometric graphs</li> </ul> </li> <li>Tier 2 –</li> <li>Multiplicative reasoning         <ul> <li>Compound interest</li> <li>Speed, density and pressure</li> <li>Direct and inverse proportion</li> </ul> </li> <li>Constructions, loci and bearings         <ul> <li>Constructions and loci</li> <li>Bearings</li> </ul> </li> </ul>	<ul> <li>Further statistics         <ul> <li>Sampling</li> <li>Cumulative frequency and box plots</li> <li>Histograms</li> </ul> </li> <li>Circle theorems         <ul> <li>Radii, chords and tangents</li> <li>Angles in circles</li> <li>Applying circle theorems</li> </ul> </li> <li>Tier 2 –         <ul> <li>Quadratic equations and graphs</li> <li>Expanding double brackets</li> <li>Factorising quadratics to solve</li> <li>Plotting quadratic graphs</li> </ul> </li> </ul>
<ul> <li>Tier 2 –</li> <li>Probability         <ul> <li>Independent events and tree diagrams</li> <li>Venn diagrams</li> </ul> </li> <li>Multiplicative Reasoning         <ul> <li>Percentages with decimal multipliers</li> <li>Growth and decay</li> </ul> </li> <li>Transformations         <ul> <li>Translation and enlargement</li> <li>Combined transformations</li> </ul> </li> <li>Constructions, loci and bearings         <ul> <li>Plans and elevations</li> <li>Accurate drawings</li> </ul> </li> </ul>	Tiers 3 and 4  • Transformations  o Translation and enlargement  o Combined transformations	<ul> <li>Understanding quadratic graphs</li> <li>Perimeter, area and volume         <ul> <li>Area and circumference of circles</li> <li>Area of sectors</li> <li>Arc length of sectors</li> <li>Surface area and volume of cylinders, cones, spheres and pyramids</li> </ul> </li> <li>Tiers 3 and 4</li> <li>Multiplicative Reasoning         <ul> <li>Percentages with decimal multipliers</li> </ul> </li> </ul>

events o Experimental pr	oabilities of one or two obability ents and tree diagrams genometry	<ul> <li>Growth and decay</li> <li>Compound interest</li> <li>Speed, density and pressure</li> <li>Direct and inverse proportion</li> <li>Consolidation of prior learning</li> </ul>	
Learning Resources	Students are preparing for the Edexcel GCSE in mathematics. As a result, students use the Edexcel GCSE textbook (higher and foundation, as appropriate) and the GCSE scheme of learning. Other GCSE resources (for example, Corbett Maths, Dr Austin and Maths Genie) are used to supplement the textbooks.		
Curriculum Delivery	Tiered teaching groups with tier 1 preparing for the Higher tier of entry, tier 2 preparing for the Higher tier of entry by embedding Foundations skills in year 10 and tiers 3 and 4 preparing for Foundation tier of entry. Eight lessons per fortnight in classrooms taught by specialist maths teachers.		
Assessment	50-mark chapter tests at the end of each chapter from the textbook. Three 45-minute summative tests (one calculator, two non-calculator) covering all content covered from the start of the GCSE course, taken during the main year 10 assessment window in May.		
Independent Study	Weekly Sparx Maths is set based up recently taught content from review understanding.  Sparx Maths is an online platform with personalised questions we contains a video to support students if they are finding it challe	which are instantly marked. Each question	

the generated questions based on the students' previous task completion rate and accuracy.

logical, extended mathematical thinking and problem-solving.

The school offers the UKMT Intermediate maths challenge for those students seeking to participate in some

**Enrichment** 

#### Music

Year 10				
Term 1		Term 2	Term 3	
Year 9 Term 6 and Year 10 Term 1 What is GCSE Music? How is GCSE Music assessed? My Instrument project Music Theory Musical Elements Performance		Concerto Through Time Rhythms of the World Performance Composition skills	Concerto Through Time Rhythms of the World Performance Composition skills	
Term	1 4	Term 5	Term 6	
Film Music Computer Game Music Conventions of Pop Pop Ballads Solo Artists Groups Performance and Composition		Film Music Computer Game Music Conventions of Pop Pop Ballads Solo Artists Groups Performance and Composition	Film Music Computer Game Music Conventions of Pop Pop Ballads Solo Artists Groups Performance and Composition	
Learning Resources	Each of the three music classrooms are equipped with 15 keyboards with headphones. There is one suite of 1. PCs running music technology. The music department is equipped with 60 ukuleles, multiple pitched and unpitched percussion instruments and five upright pianos, three electric pianos and one Yamaha C3 Grand Piano.			
Curriculum Delivery	GCSE Music lessons take place five times per fortnight. All students will supplement these lessons with clubs and or learning a music instrument via music tuition with peripatetic music teachers. The curriculum is taught via student booklets with regular opportunities to reflect on learning and complete listening exercises and exam style questioning. Each student has equal access to sheet music and learning resources.			

Assessment	Final GCSE is assessed with 30% performance (solo and ensemble), 30% composition (free and brief) and 40% listening paper. Formative assessment takes place throughout music lessons, independent study and NEA. End of topic key word quizzes. Formal mock listening exam summative assessment twice per year.
Independent Study	Independent study is set once per fortnight. Individual practice on instrument. Learning key words and definitions. Revision for end of topic quizzes and mock listening exams.
Enrichment	Extra-curricular opportunities include Senior Choir, Wind Band, String Ensemble, Brass Ensemble, Flute Ensemble, Recorder Club, Keyboard Club and Creative Music Technology Club. Performance opportunities include Bi-annual Whole School Production, two KS4 Recitals, one Piano Recital, Autumn Music Concert, Carol Concert, Spring/Summer Concert and Bassett's Got Talent. Each year group will have the opportunity to attend at least one Musical Theatre trip and one orchestral trip each year.

# **Physical Education Core**

Year 10			
Ter	m 1	Term 2	Term 3
-Options activities -Pathway 1 choice (1st activity)  • Rugby/football  • Dance/trampolining  • Leadership  • Fitness/table tennis  • Netball & basketball/Badminton		<ul> <li>-House sport competitions (Netball &amp; Rugby)</li> <li>-Pathway 1 choice (1st activity)</li> <li>Rugby/football</li> <li>Dance/trampolining</li> <li>Leadership</li> <li>Fitness/table tennis</li> <li>Netball &amp; basketball/Badminton</li> </ul>	-Pathway 1 choice (2 <sup>nd</sup> activity)  • Rugby/football  • Dance/trampolining  • Leadership  • Fitness/table tennis  • Netball & basketball/Badminton
Ter	m 4	Term 5	Term 6
-House sport competitions (Basketball & Football) -Pathway 2 choice (Ist activity)  • Football/Softball  • Badminton/Tennis & Pickleball  • Basketball/Softball  • Fitness/Badminton  • Trampolining/Rounders		-OAA lesson rotation -Pathway 2 choice (1st & 2nd activity)  • Football/Softball  • Badminton/Tennis & Pickleball  • Basketball/Softball  • Fitness/Badminton  • Trampolining/Rounders	<ul> <li>-Pathway 2 choice (2<sup>nd</sup> activity)</li> <li>Football/Softball</li> <li>Badminton/Tennis &amp; Pickleball</li> <li>Basketball/Softball</li> <li>Fitness/Badminton</li> <li>Trampolining/Rounders</li> </ul>
Learning Resources	The school and PE department have an array of facilities and equipment for use in delivery of physical activity, physical education and school sport. These include; -Indoor gym, sports hall and fitness room (including cardio & weight equipment, TRX straps, gymnastics, trampolining, badminton, cricket nets, volleyball, short tennis, table tennis and dance)Extensive school fields (including rugby, football, cricket, athletics, frisbee golf, softball and rounders markings)All weather astro pitch and extensive school courts (including football, 5 a side football, hockey, basketball, handball, tennis and pickleball)		equipment, TRX straps, gymnastics, ennis and dance). isbee golf, softball and rounders

#### **Curriculum Delivery**

It is our intent to fulfil the requirements of the national curriculum, develop a provision in line with AfPE's definition of physical activity, physical education and school sport. Creating an ethos that allows pupils to explore physical performance development, knowledge and understanding and a mindset (P,K,M) that develops an interest in physical activity for lifelong learning.

Pupils are the why to everything our curriculum and extra-curricular activities offer. It is our aim to provide learning opportunities and experiences that embed an interest in physical activity for life.

A pupils' PE journey will support and develop their understanding of their own and others physical literacy, whilst encouraging movement, performance and a knowledge and understanding of life skills.

In year 10 & 11 pupils are given an opportunity to choose two activity pathways for their core PE lessons. Pupils select their pathways in term 1 and term 4.

Term 1 –3 example pathways

- Rugby/football
- Dance/trampolining
- Leadership
- Fitness/table tennis
- Netball & basketball/Badminton

Term 4-6 example pathways

- Football/Softball
- Badminton/Tennis & Pickleball
- Basketball/Softball
- Fitness/Badminton
- Trampolining/Rounders

#### Assessment

Pupils are assessed in each chosen pathway that they cover across the year. This adds to their PE profile which is used to identify their P,K,M strengths and weaknesses. Helping staff and pupils reflect on PE development areas and targets as they move through KS4.

	Over KS4 pupils continue to build on the P,K,M foundations of KS3 adding to their core PE profiles. In summary of KS3 and KS4 pupils receive their PE profile certificate at the end of year 11 along with their other GCSE certificates.
Independent Study	We encourage all pupils to be active away from school. Exploring the learning from lessons through physical performance, knowledge and understanding and a mindset in all activities and sports. Pupils can access local clubs for sports whilst also being active in the setting of their own homes.
	Pupils can also access home learning by selecting and following online PE lessons from the Oak National Academy. <u>Year listing   Oak National Academy (thenational.academy)</u> – Simply click, select your year, select PE and follow the lessons to develop your PKM at home.
Enrichment	Our vision is to provide a variety of opportunities for all pupils across a plethora of sports and activities. Utilising the local community to maximise what we can offer. We pride ourselves on the balance of alternative vs traditional sports, with our teams' achieving results in the local area, across the county and nationally. Our club provisions and fixtures run throughout the week during both lunch time and after school.
	We are part of the Swindon and North Wiltshire school groups and follow a clear map of inter school opportunities. These are complemented by our own intra schoolhouse events that run throughout the year.
	We are proud of our enrichment and club offer with clubs running most days throughout the year, with all sports accessible to all genders.

# **Physical Education - Cambridge Nationals Sports Studies**

Year 10			
Term 1	Term 2	Term 3	
R185- Performance and leadership in sport.	R186 – sport and the media.	R186 – sport and the media.	
TA2- applying practice methods to support improvement in sporting activity.	TA1- The different sources of the media that cover sport.	TA2- positive effects of the media in sport.	
Reviewing your own strengths and weaknesses and creating a training plan to improve your weaknesses.	Learn about different media sources that cover sport and apply this knowledge to your chosen local sports club.	Learn about the positive effects the media can have on sport and apply this knowledge to your chosen local sports club.	
Term 4	Term 5	Term 6	
R186 – sport and the media.	R185- Performance and leadership in sport.	R185- Performance and leadership in sport.	
TA3- negative effects of the media in sport.  Learn about the negative effects the media	TA3- Organising and planning a sports activity session.	TA3- Organising and planning a sports activity session.	
can have on sport and apply this knowledge to your chosen local sports club.	Create a session plan and risk assessment to deliver a 30-minute session to a group of year 7 pupils.	Create a session plan and risk assessment to deliver a 30-minute session to a group of year 7 pupils.	
		R184- Contemporary issues in sport.	
		TA1- issues which affect participation in sport.	
		Understand the different user groups in sport, barriers and solutions to their participation/ Issues which affect popularity of sport.	

Learning Resources	Pupil booklets to support learning. Coursework Pupil guides. Pupil friendly PowerPoints. Teams utilised for pupil feedback and work submission.
Curriculum Delivery	Students will have 5 lessons of CNAT Sports Studies across 2 weeks. 4 of these lessons will be theory based and 1 lesson will be on practical sports. The main sports developed will be Badminton, Athletics and Table Tennis.
Assessment	R186 Sport and the media- Assessed through written coursework NEA- 40 UMS available equating to 20% of the final grade. Submitted to the exam board in May of year 10.  R185 Performance and leadership in sport- Assessed through written coursework and practical delivery of sessions. Session plan and risk assessment equates to 7% of final grade/
Independent Study	Regular study set via Microsoft teams to help with completion of work to work towards deadlines. Revision should be a regular occurrence to ensure a high level of recall during assessment windows and summer exam series. Students should be competing in at least one sport outside of school.
Enrichment	Students should utilise the plethora of PE club opportunities on offer to the whole school to further develop their skills and techniques in sports they plan to be assessed in.

# Physical Education – Examination Course (GCSE PE)

Year 10				
Term 1		Term 2	Term 3	
<ul> <li>Health, Fitness and Well Being Unit</li> <li>Anatomy and Physiology Unit (part</li> <li>1)</li> <li>Practical Sport - Badminton</li> </ul>		<ul> <li>Anatomy and Physiology Unit (part</li> <li>2)</li> <li>Practical Sport - Badminton</li> </ul>	- Movement Analysis Unit - Practical Sport - Badminton	
Term	ı 4	Term 5	Term 6	
- Sport Psychology Unit - Practical Sport - Badminton		<ul><li>Sociocultural Influences Unit</li><li>Physical Training Unit (part 1)</li><li>Practical Sport - Athletics</li></ul>	<ul> <li>Physical Training Unit (part 2 - leading into coursework preparation).</li> <li>Practical Sport - Athletics</li> </ul>	
Learning Resources	Graphic Organisers and folders. Presentations The EverLearner Online. Revision guides. Exam board specific practice papers book. Flashcards.			
Curriculum Delivery	Students will have 5 lessons of GCSE PE across 2 weeks. 4 of these lessons will be theory based and 1 lesson will be on practical sports. The main sports developed will be Badminton, Athletics and Table Tennis.			
Assessment	The course is broken down into 4 components.  Component 1 – Fitness and Body Systems. 1 hour 30-minute assessment. 80 marks total, worth 36% of the course.  Component 2 – Health and Performance. 1 hour 15-minute assessment. 60 marks total, worth 24% of the course.  Component 3 – Practical Sports Assessment. 3 sports to be assessed in total (1 must be a team sport and 1 must be an individual sport). Each sport is marked out of 35 and worth 10% of the course. Total = 105 marks and worth 30% of the course.  Component 4 – Personal Exercise Programme. Coursework element of the course, 20 marks total. Worth 10 of the course.			

Independent Study	Regular study set weekly via Microsoft teams using a range of learning resources. Revision should be a regular occurrence to ensure a high level of recall during assessment windows and summer exam series. Students should be developing skills and competing in at least one sport outside of school.
Enrichment	Students should utilise the plethora of PE club opportunities on offer to the whole school to further develop their skills and techniques in sports they plan to be assessed in.  Additional bespoke GCSE PE Rock Climbing Course.

# Religious Studies (EP)

Year 10				
Tern	n 1	Term 2	Term 3	
Christianity: Beliefs and Teachings		Christianity: Practices	Religion Crime and Punishment	
Term	า 4	Term 5	Term 6	
Hinduism: Beliefs and Teachings		Hinduism: Practices	Hinduism - Revision	
Learning Resources	GCSE AQA Religious Studies A (9-1) Christianity and Hinduism, BBC Bitesize		BC Bitesize	
Curriculum Delivery	PowerPoint, articles, book chapters, statistics, scripture and sources of authority, videos, news		ces of authority, videos, news	
Assessment	Mini-milestone and Summative Assessments (mocks).			
Independent Study	Homework set via Teams, exam practice, forms quizzes, crosswords.			
Enrichment	The Bible, The Vedas, The Bhagavad Gita			

#### Science

Term 1		Term 2	Term 3
Biology: Homeostasis 1: Students explore how control systems including receptors and effectors bring about changes in our body. They will explore the structure and function of the hormonal system.  Biology: Inheritance: Students learn how variation due to mutations and reproduction are the basis for natural selection and how species evolve.  Chemistry: Energy Changes: Students explore how energy changes are an important part of chemical reactions and the differences between endothermic and exothermic reactions.  Chemistry: Bonding 2: Students learn to apply their knowledge of bonding to different structures.  Physics: Forces 2: Students apply their knowledge of forces to the motion of objects.  Physics: Particle model of matter: students use the particle model to predict the behaviour of solids, liquids and gases.			Biology: Cellular transport and organisation 2: Students learn to describe the importance of the circulatory system in the body and how damage to this system can be debilitating.  Chemistry: Quantitative chemistry 1: Students use quantitative analysis to determine the formulae of compounds and the equations for reactions.  Physics: Radiation: Students learn about the hazards and uses of ionizing radiation.
Term 4		Term 5	Term 6
Biology: Cellular transport and organisation 2: Students learn to describe the importance of the circulatory system in the body and how damage to this system can be debilitating.  Chemistry: Chemical changes 2: Students learn about the process of electrolysis and its uses.		Physics: Further electricity: Students apply their previous knowledge to mains electricity.  Exam skills and revision: students prepare for their internal exams using a range of revision skills.	Biology: Infection and response: Students explore how we can avoid disease as well as how the body protects itself from, and responds to, pathogens.  Chemistry: Organic chemistry 1: Students learn about the chemistry of carbon compounds.
GCSE AQA C	CGP KS4 revision guides (available on Parent-pay at the beginning of year 9)  GCSE Science - BBC Bitesize  AQA GCSE Biology 2018   Save My Exams  AQA GCSE Chemistry 2018   Save My Exams		ng of year 9)

	AQA GCSE Physics 2018   Save My Exams Our Pods - GCSEPod
Curriculum Delivery	Students have science lessons nine times every two weeks. Topics are taught in rotation throughout the term(s) by two teachers. Classes within the same band cover these topics in different orders to ensure there is sufficient equipment available for all practical experiments.
Assessment	Students are assessed on their scientific skills within each topic, with marks recorded and monitored by the class teacher to track progress. Additionally, they take a content-based summative assessment once a year, covering all previously learned material.
Independent Study	Independent study to be set weekly to extend or develop in class learning.
Enrichment	STEM club, Wellcome Genome Project trip

# Sociology

Year 10			
Term 1		Term 2	Term 3
Introduction to sociology. Key concepts. Families- types of family and the function of families Education-types of education and the education system Research methods in context		Education- Functions of education Families- functions of the family- Functionalism and Marxism	Education- Educational policy Family-Functions of the family- Feminism Roles within the family- traditional roles vs shared roles and distribution of power.
Term	1 4	Term 5	Term 6
Education-Social class and educational achievement Ethnicity and educational achievement Family- Changing patterns and family. Family diversity		Education- Gender and educational achievement, gender and subject choice. Family- Wider relationships and the family, contemporary issues and the family	Completion of topic areas Revision
Learning Resources	Students will be given resources needed in lessons. Students are encouraged to purchase a textbook to support them with independent study and revision. These can be purchased through the school at the start of Year 10.  Students also have access to electronic copies of all resources either via Teams or their class OneNote. They will be given additional booklets. Recommended websites are listed on OneNote. Additionally there are also video's and links to support with learning and revision.  Students will complete their classwork in exercise books, one exercise book per topic/teacher.		
Curriculum Delivery	Classes are shared between two teachers. One teacher will teach the Education topic and the other teacher will teach the families topic. Students will have separate books for each topic/teacher. Both these topics include research methods in context. Students who choose Sociology will have completed the introduction to sociology in Term 6 of Year 10. This introduces the subject, core themes and concepts as well as the different sociological perspectives. These will be revisited and developed throughout Year 10. For example,		

	students will apply Functionalism to the study of education and the study of the family after having learnt the key principles of Functionalism at the end of year 9. Exam questions are integral to the lessons and enable students to apply and rehearse their subject knowledge.
Assessment	Students will be assessed formally using past papers. This happens in accordance with the school's assessment calendar. Students are assessed informally throughout the course, this includes key word quizzes at the start of each lesson, through discussions and feedback. Students also complete exam style questions in lessons and for independent study. These will be marked, and students respond to the feedback.
Independent Study	Students will be expected to complete a booklet which focuses on the 12-mark exam question which makes up nearly 50% of their final grade. Tasks will be given each week that develops the skills needed and helps scaffold the structure and skills being assessed. Over the course of the Year students will practice writing elements of the questions, building up to being able to write full answers. Students will also have plenty of opportunities to practice this in class.
Enrichment	Sociology students are encouraged to actively engage with society and the world around them in as many ways as possible. This includes reading/listening to news and current affairs, watching documentaries/films that are relevant to the topics being studied. Reading books (fiction or non-fiction) that relate to topics being studied. (A full list of these can be found on OneNote) Installing News apps on their phones to be alerted to breaking news/relevant current affairs in relation to the topics being studied but also Government, Crime, Inequalities, Mass media. Students are encouraged to apply what they have learnt to their everyday lives and interactions.

# Spanish

Year 10				
Term 1	Term 2	Term 3		
Unit 2 Healthy living and lifestyle	Unit 2 Healthy living and lifestyle & Unit 3 Education and work	Unit 3 Education and work & Unit 4 Free- time activities		
Contexts Talking about healthy lifestyle, ways of keeping fit and food choices.	Contexts Discussing the positives and negative aspects of different types of diet	Contexts Discussing post-16 choices		
Express opinions about healthy living and lifestyle	Learning about Spanish lifestyle and foods	Learning about different types of jobs  Looking for work, including applying for		
Talking about keeping fit, routine and sports activities	Express opinions about food choices, smoking, drugs, and alcohol, including consequences	jobs and talking about attributes you need for different jobs		
Looking after your health	·	Culture – exploring aspects of Hispanic life		
Eating out, including practicing ordering food in a restaurant	Discussing the school day and talking about routine at school  Describing schools, including talking about	Talking about popular sports in Spanish- speaking countries		
Language	school facilities  Giving opinions on school rules	<b>Language</b> The future tense		
Expressions using tener Question words Radical-changing verbs 'Al' and 'del	Positive and negative aspects of school <b>Language</b> Adjectives of nationality	Nouns ending in -ista Infinitives Lo + adjective The future tense		
Tener que and deber	The immediate future tense Using gustar Revising colours and adjectives Making sentences negative Comparative adjectives	Verbs for giving advice Revisit present tense		

Term	ı 4	Term 5	Term 6
Unit 4 Free-time activ Customs, festivals and Discussing favourite sp	d celebrations oorts and giving	Unit 5 Customs, festivals and celebrations Contexts	Contexts Consolidation of contexts studied, including applying them to speaking skills
opinions on extreme sports		Unique family traditions in Spanish- speaking countries	Translation skills and exam skills
Free time and hobbies		Carnivals across Spain	Year 11 preparation
Music and the performing arts, television and film		Latin American festivals	Language Consolidation of key tenses
Giving opinions on unusual hobbies		Traditional Hispanic music and dance  Language	Use of high-level phrases in speech and writing
Talking about family celebrations  Religious celebrations and celebrations in		Past, present and future tenses – revision Prepositions	
Spanish-speaking countries  Language		Irregular verbs in the preterite tense Past-tense time phrases Preterite tense stems changes Prepositional pronouns	
Past, present and future tenses revision Demonstrative adjectives Present continuous Verbs with prepositions		Indefinite adjectives Antes de, después de + infinitive	
Learning Resources	OUP AQA GCSE Spa Kerboodle	anish Course book	
Curriculum Delivery	The RWBA Languages curriculum is built upon three pillars of learning: grammar, phonics and vocabulary, to build students communication skills and self-efficacy in the language.		

Assessment	They will be assessed in two assessment windows. The first window will include listening, reading and writing. The second window will include all four skills.  Formative assessment: End of unit check points, grammar & vocabulary quizzes.
Independent Study	Seneca Verbs booklet Translation booklet GCSE booklet BBC Bitesize
Enrichment	Trips