KEY STAGE 4 OPTIONS HANDBOOK 2021



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This term students in Year 9 are asked to look ahead to Years 10 and 11 and make their option choices for the GCSE courses they will study for the next two years. In a normal year we would hold a series of Options Information Evenings focussing on:

- The GCSE Options process and options pathways
- The core curriculum the subjects that all students will take
- The options choices

The choices that students make at this stage must be thought about carefully. In some cases, choices made now about GCSEs will have a direct impact on future choices for A Level and university study and/or future careers. Students should make well informed choices now and the options process in school helps to explain the process and the details of each subject.

Unfortunately, due to the current lockdown, we are unable to run these events in person and will instead produce some online information on Copia for students and parents to work through together so that you understand the process and can make well informed choices for the future.

You can find this information on Copia > Curriculum > Year 9 into 10 Options.

FOR STUDENTS JOINING VR 10 IN SEPT 2021	
Year 9 into 10 Options - Int	roduction
Introduction to the Year 9 into 10 Options Process	During Year 9, students make some option choices about the GCSE courses they will take in Years 10 and 11.
	The details are described in the Year 9 into 10 Options Booklet 2021.
Year 9 into 10 Options Booklet 2021	Usually we would run options evenings in school. This year we're not able to run these in person so have put together a series of information videos to help you to navigate the process. There is a lot of information to take in, so take your time working through these. You need to understand the way the options pathways work; the core subjects that every student will take and the option choices that you have to make.
	You have time to consider your choices carefully using all of the information you have available to you. You will also have the opportunity to talk to your teachers at parents evening to be sure that you are making the right choices.
Introduction Mr Hickey, Head of Year 9	Year 9 Pathways and Options Process Miss Barrie, Associate Headteacher
Part of High Had	Tryper c of s Halp shows The sho
Now look at	Option Subjects

Key Contacts

Contact Details

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Please see a list of Year 9 contact details below:

Mr M Hickey Head of Year 9	mhickey@twyford.ealing.sch.uk
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Mr P Bennett Senior Pastoral Deputy Headteacher	pbennett@twyford.ealing.sch.uk

Year 9 Tutors:

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9 Fountains	Mr J Hunt	jhunt@twyford.ealing.sch.uk
9 Ripon	Mr T Bradley	tbradley@twyford.ealing.sch.uk
9 Durham	Mr J Harris	jharris@twyford.ealing.sch.uk
9 Canterbury	Miss C Conway	cconway@twyford.ealing.sch.uk

Thursday 4th February 2021	 Options Information available on Copia for students and parents: GCSE Pathways and Making the Right Choices Preparations for the Core subjects 	
	Options subjects presentations	
Thursday 11th March 2021	Year 9 Parents Evening: 4.30pm A link to the electronic options form will be emailed to students on Friday	
Monday 15th March 2021	Deadline to complete electronic options form	
Week beginning:	Quarter 3 Exam Week	
Monday 15th March 2021	for all subjects	
Week beginning: Monday 26th April 2021	Year 9 Report published	
Week beginning:	Quarter 4 Exam Week	
Monday 21st June 2021	for all subjects	
Week beginning: Monday 5th July 2021	Results for Core Subjects released Option choices are confirmed.	

Key documents, including copies of this information booklet can be found on **Copia** at:

Copia > Curriculum > Year 9 into 10 Options

Opening Message



Year 9 is an important stage in your school career as you look forward to and start to think about your future. It is the first time that the whole year group will have made decisions about their own individual pathways and it is important to reflect on this seriously. You have already started GCSE level work in a number of subjects. From September the courses which you study and the grades which you get will influence and potentially even dictate your further choices post 16 in the Sixth Form, at college, in training or in the work place. It is therefore essential to get these choices right.

Our curriculum is designed to ensure breadth, balance and a good education for everyone. It is also designed to have a core of subjects, which allow students to achieve highly academically, develop as learners and therefore maximise their chances of future success. Students who take a very reliable academic core of subjects and do well at them will be able to diversify at post 16. However all students are different, start with different aptitudes and are motivated by different interests and the choice must ultimately work for the individual. Fundamental to this is the choice of a pathway which is appropriate to you and your abilities and interests.

Choosing options involves maturity. This process represents an early introduction to adult life as you learn to make choices, and be aware of the responsibility and commitment that this entails. We hope that by each student spending a proper amount of time at this stage, on knowing themselves and their current attainment, understanding the subjects and the work-ethic required for GCSE, the choices made will be good ones.

Our Key Stage 4 curriculum, has a full and challenging range of subjects. Students are strongly encouraged to take a modern foreign language, unless their ability level makes it inappropriate for them to do so. We have been aware for some time that universities have been using a pass at GCSE in Languages now grade 4 or above as a discriminating factor in the award of places. We have very consciously built up our specialist Language College to ensure students gain the best possible teaching in this area. As it happens, our curriculum model promotes the English Baccalaureate and we are glad that our offer positions students well in relation to this. However, my hope is that there is flexibility too for the highly artistic, creative, practical and musical students to extend themselves also.

Please feel free to speak to us about our approach to the options process or any aspect of the curriculum model at Twyford, or to Mr Bennett, Mr Massey or Mrs H Woodham about individual issues relating to your child.

Best Wishes,

Dame A Hudson Executive Headteacher

Ms K Barrie Associate Headteacher

The GCSE Grading System

GCSE and A Level exams test all of the material studied over 2 or 3 years. Successful students will be able to remember information and express it concisely and accurately under the pressure of time. Students will need to be able to apply the principles or ideas which they have learnt within one context to an unfamiliar context. They will need to be confident

of the skills they have learnt in order not to be put off by questions which seem less familiar.

GCSEs are graded using number grades (9, 8, 7, 6,...).

We use these grades as students progress through the school from Years 7-11.

Some brief detail:

- GCSE letter grades A*-G have been replaced by a number scale from 9 to 1
- 9 is the highest grade. 1 is the lowest.
- An approximate conversion in **Year 11** will be:

Grade	Grade	Grade	Grade	Grade	Grade	Grade	Grade	Grade
9	8	7	6	5	4	3	2	1
(GCSE grade	S	GCSE grades			G	GCSE grade	s
	A* and A		B and C		D,	E, F and	G	

- As students move up through the school, we would expect their grades to increase. So, for example, a student may achieve a Grade 6- in Year 9, then a Grade 6+ in Year 10, and then a Grade 7 in Year 11.
- It is important to note that National Curriculum <u>levels</u> used previously (eg. ...,4A, 5C, 5B, 5A,...) and new GCSE number <u>grades</u> (eg. ..., 5+, 6-, 6, 6+, 7-,...) are not an equivalent. The standard of work required for a Level 6A, for example, is not the same as that required for a Grade 6+.
- Note that BTEC courses and Cambridge Nationals courses are graded as Level 2 Distinction*, Distinction, Merit and Pass, or Level 1 Distinction, Merit and Pass. A Level 2 pass is equivalent to a GCSE grade 4.
- The Music Technology course is graded as Distinction, Merit and Pass.

Although the grading system is relatively new, we know enough about how it will compare to older style letter grades to be confident that we can use it to inform our students about their progress through the school.

Progression from Year 9

Students enter Year 7 with results in national Key Stage 2 exams in English and Mathematics which are sat at the end of Year 6. We know the amount of progress that would generally be expected if your child works well from this starting point and as they move up through the school towards GCSE.

Entry tier	Yr 7	Yr 8	Yr 9	Yr 10	Yr 11	equivalence
Advanced +	6-	6+	7	8-	8+	A*
	5+	6	7-	7+	8	A*/A
Advanced	5-	5+	6	7-	7+	А
	4	5-	5+	6	7-	А
	3+	4	5-	5+	6	В
Higher	3-	3+	4	5-	5+	В
	2-	2+	3	4-	4+	С
6	1+	2-	2+	3	4-	C/D
Core	1	2-	2	3-	3+	D
Niemberge	1-	1+	2	2+	3	D/E
Nurture	1-	1	1+	2-	2	E/F

Key Stage 4 Curriculum

The Core Key Stage 4 Curriculum

At Twyford, all students follow a core curriculum. This means studying a minimum of 6 GCSEs in the following areas.

- English Language and English Literature
- Mathematics
- Double Award Science (unless they are doing Triple Science)*
- Religious Education

This broad and balanced core curriculum offer must be the starting point for all students as it provides the best opportunity for transition onto post 16 courses either at Twyford or another college or school.

In **DOUBLE AWARD SCIENCE**, students study aspects of Biology, Chemistry and Physics. Exams are sat at the end of the course and a "combined Science" double grade is awarded (eg. 7/7 or 5/4).

***TRIPLE SCIENCE:** Students in the upper sets will have the opportunity to take a 3rd option in Science leading to 3 separate GCSEs at the end of Year 11 in Biology, Chemistry and Physics. This course positions students well for top university Science places.

The GCSE Options Pathways

We have designed a series of pathways that will provide all students with an appropriate offer in Year 10 and Year 11. Very careful consideration has been given to each individual's level of achievement in Year 9 to assist you in making choices that will provide the best chance of success at KS4. Heads of the GCSE subjects have also provided minimum entry requirements to make sure that you do not select GCSE subjects that are not appropriate for you based on your Year 9 achievement.

CORE Pathway: Students with a **2-** or above in English, Maths and Science.

HIGHER Pathway: Students with a **3** or above in English, Maths and Science.

ADVANCED Pathway: Students with a 5- or above in English, Maths and Science.

How to make your decision

- 1. Read this booklet carefully
- 2. Review your current Year 9 achievement to establish the correct pathway.
- 3. Watch the information videos on the Copia site (Copia > Curriculum > Year 9 into 10 Options)
- 4. Discuss your thoughts with your parents/carers and your teachers.
- 5. Attend Year 9 Parents Evening on Thursday 11th March 2021.

The next stages in the process then are:

- 1. Finalise your decisions after the Year 9 Parents Evening and complete the electronic options form
- 2. Complete electronic options form by Monday 15th March 2021
- 3. We review your pathways against your achievement in Maths, English & Science after your Quarter 4 (June) exams. We also review your choices against your year 9 grades in other subjects. If necessary we suggest amendments to your choices.
- 4. We write to confirm your choices in the week beginning Monday 5th July 2021

Take your time in making your choices and do discuss this process with your teachers and your parents/carers. Mr Bennett and your Head of Year will happily offer support in whatever way possible.

Finally, we would like to offer our best wishes to all Year 9 students. We hope that they make the right choices and enjoy a successful time at KS4.

K. R.

Ms K Barrie Associate Headteacher kbarrie@twyford.ealing.sch.uk Ext: 2101

Mr P Bennett Senior Deputy Headteaher pbennett@twyford.ealing.sch.uk Ext: 2103

Core

Minimum Requirement at end of Year 9: English 2-, Mathematics 2-, Science 2-

Core	Α	В	С
English Language	ICT	Business BTEC	Study
English Literature			Art
Maths			Drama
Science			Graphics
Science			Music Technology
RE			

Higher

Minimum Requirement at end of Year 9: English 3, Mathematics 3, Science 3

Core	Α	В	C
English Language	French	Business BTEC	Art
English Literature	German		Drama
Maths	Spanish	Geography	Graphics
Science			Music (GCSE)
Science	ICT	History	Music Technology
RE			

Advanced

Minimum Requirement at end of Year 9: English 5-, Mathematics 5-, Science 5-

Core	Α	В	C
English Language	French	Geography	Art
English Literature	German	History	Drama
Maths	Spanish		Graphics
Science			History
Science			Music (GCSE)
RE			Music Technology
			Triple Science

Advanced students may also choose from an additional course running as a Period 6 class:

Art Computing Dual Languages Graphics Music (GCSE) Your end of Year 9 grades determine your options pathway and the courses you may study. This page shows the **minimum** requirements for the pathways and each subject.

Pathways	English	Mathematics	Science
Core	2-	2-	2-
Higher	3	3	3
Advanced	5-	5-	5-

Block A courses		
French	4-	
German	4-	
Spanish	4-	
ICT	3+	

Block B courses	
History	4
Geography	4
Business BTEC	2 in English

Block C courses	
Art	4-
Drama	4- in Drama 3 in English
Graphics	3+
History	4
Music (GCSE)	5-
Music Technology	3+
Triple Science	6

Additional courses	
Dual Languages	4-
Music (GCSE)	5-
Art	4-
Computing	5-
Graphics	3+

Below are a list of the A Level subjects on offer in the Sixth form at Twyford. They are grouped to show which subjects would need to have been studied at GCSE to be able to access them.

Entrance to the sixth form at Twyford will require 8 passes (including Maths and English Language), which need to be at a grade 5 or better. Individual subject entrance requirements are on the opposite page

A Level courses requiring GCSE Maths and/or English:

Business Studies Computer Science Drama Economics English Literature Film Studies Geography History Maths and Further maths Politics Psychology RE Science Courses Sociology

A Level courses linked to studying other Core or EBAC subjects (Science, Humanities, Languages and RE):

Biology Chemistry Computer Science French Geography German History RE Physics Spanish

A Level courses linked to studying an Expressive Arts subject at GCSE:

Art Graphics Music Music Technology

Other A Level Expressive Arts courses (not necessarily studied at GCSE):

Drama* Photography

*Students can take Drama at A level having either studied it at GCSE **or** having achieved a 6 grade in English Literature **and** having performance experience.

Specific Minimum Entry Requirements for Sixth Form Courses (Entry 2021)

To help you to make sensible GCSE option choices, you should consider how these may influence your future choices. This table shows the current entry requirements for A Level courses at the Twyford Sixth Form. These entry requirements are reviewed annually.

ART	Grade 6 in Art.
	Grade 77 in Double Science or grade 776 in Triple Science with a 7 in Biology.
BIOLOGY	Grade 6 in Mathematics is also required.
BUSINESS STUDIES	6 in English (Literature or Language) and a 5 in Mathematics.
CHEMISTRY	Grade 77 in Double Science or grade 776 in Triple Science with a 7 in Chemistry. Grade 6 in Mathematics is also required.
COMPUTER SCIENCE	Grade 7 in Computer Science, or grade 7 in Mathematics and either grade 76 in Double Science or grade 666 in Triple Science.
DRAMA	6 in Drama or Grade 6 in Performing Arts qualification and a 6 in English (Literature or Language).
ECONOMICS	76 in Mathematics and English (Literature or Language) The 7 can be in either Mathematics or an English.
ENGLISH LITERATURE	76: 7 in one English Course (Literature or Language) and 6 in the other.
FILM STUDIES	6 in English (Literature or Language).
FRENCH	7 in French.
FURTHER MATHS	9 in GCSE Mathematics.
GEOGRAPHY	7 in Geography and 6 in English (Literature or Language).
GERMAN	7 in German.
GRAPHICS	6 in Art or Graphic Design.
HISTORY	7 in History and 6 in English (Literature or Language).
MATHS	7 in Mathematics.
MUSIC	6 in Music, Practical grade 5 and Theory grade 5.
MUSIC TECHNOLOGY	5 in Music and Keyboard grade 2 (or equivalent standard).
PHOTOGRAPHY	No further specific requirements.
PHYSICS	Grade 77 in Double Science or grade 776 in Triple Science and a 7 in Physics. Grade 6 in Mathematics is also required.
POLITICS	66 in Mathematics and English (Literature or Language).
PSYCHOLOGY	6 in English (Literature or Language) and 6 in Mathematics.
RELIGIOUS STUDIES	7 or A in R.E. and 6 in English (Literature or Language).
SOCIOLOGY	6 in English (Literature or Language) and 6 in another humanity (including RE, where you need a 6 or B).
SPANISH	7 in Spanish.

Year 9 English

What do we assess in English? Assessments For reading: Q1 examination (October) Understanding a text and inferring meaning Q2 examination (December) • Analysing language and structure Q3 examination (March) Making comparisons between texts Q4 examination (June) • Making links between texts and their context • Courses For writing: Set 1-3 Advanced course Communicating clearly, effectively & imaginatively Set 4-6 Higher course Writing accurately Set 7-8 Core course In GCSE English and English Literature there are no tiered papers and all students sit the same examina-

What next in the Year 9 course?

Q3 Pupils will be assessed for literature on their reading of 'Macbeth' — a GCSE text.

- Pupils need to be very familiar with the presentation of the **character of Lady Macbeth**.
- The assessment will require them to write an essay in response to an unseen question.
 First, they will answer the question focusing on a given short extract from the play.
 Then, they also need to refer to other parts of the play that are useful in answering the question.
- Pupils need to learn vocabulary, quotations and ideas relating to Lady Macbeth in 3 key extracts explored in class.
- One of these extracts will come up for detailed analysis in the assessment, but they can refer to the other 2 extracts

when commenting on other parts of the play.

- Pupils need to learn quotations off my heart.
- Pupils need to revise the context studied in class and make links to each of the extracts covered.

The assessment criteria:

- Using relevant quotations.
- Using learnt literary terminology accurately.
- Identifying and interpreting a range of language techniques.
- Referring to the Jacobean context of the play.

Q4 Pupils will complete a sample new GCSE English Language paper 2.

Section A has questions to **assess reading of non-fiction texts**, one from the 19th century and one from the 20th/21st century: e.g. newspaper articles, letters, travel writing, speeches, autobiography etc.

The assessment criteria:

- Understanding texts, inferring meaning and synthesising information.
- Analysing language and structure.
- Making a comparison between texts.

Section B requires pupils to write in order to present point of view.

The assessment criteria:

- Communicating clearly, effectively and persuasively.
- Writing accurately with a range of vocabulary, sentence structure, accurate spelling and punctuation

How to succeed in English

Reading and Shakespeare

- Read widely and as you read think carefully about the writer's choices.
- Use your knowledge organisers to learn the key moments, words , quotations and ideas in a studied text
- Practice writing analytical paragraphs that are coherent and detailed. Compare these with model paragraphs your teacher has shown you.
- Select and learn rich quotations and embed them into your paragraphs to support your ideas.
- Learn about a range of language methods that writers use and practice explaining the effect they have.
- Explore layers of meaning and develop interpretations.

<u>Writing</u>

- Plan, paragraph and proofread.
- Use a range of sentence structures, punctuation and vocabulary.
- Learn and practise using a range of persuasive devices.

Revision

Revising for English is about applying the skills you have learnt throughout the year. It is not enough to have memorised the features needed for successful writing, you need to practise applying these skills.

The books below are useful for revision for English Language exam which students will sit in Q4 and beyond in Year 10 & 11 GCSE.





English Web Sites

http://www.bbc.co.uk/schools/gcsebitesize/english/

English Literature Web Sites

http://www.bbc.co.uk/schools/gcsebitesize/english_literature/





Pearson Target AQA GCSE English Language Books

Assessments

Q3 will assess unit 3 (Home, Town and Neighbourhood) and unit 4 (Free Time)

There will be 4 assessments:

- 30-minute listening assessment
- 30-minute reading assessment
- 30-minute writing assessment with a 90-word written task in the target language and a translation from English into the target language
- 5 minute speaking exam based on a photo card (which students needs to describe and answer questions about) and a role-play.

Q4 will assess units 1-5 (Me, My Family and Friends, School Life Home, Town, Neighbourhood, Free Time and Festival and Traditions)

There will be 4 assessments:

- 30-minute listening assessment
- 30-minute reading assessment
- 30-minute writing assessment with a 90-word written task in the target language, a 150-word written task in the target language and a translation from English into the target language
- 10 minute speaking exam based on a role play, a photo card (which students needs to describe and answer questions about) and a general conversation.

Grammar practice	ſ	Revision
In Year 9 students continue learning the present, perfect, imperfect, future and conditional tenses. They also need to use opinion phrases and justify their opinions with reasons in their speaking and writing.		Students should practise writing paragraphs on units 1 – 5 in the present, past, future and conditional tenses. For each tense students should add opinions and justify them.
The AQA GCSE French/Spanish/German Grammar and Translation Workbook is a good investment for addi- tional support and can be ordered from Amazon for approximately £6.		To help build confidence for the speaking assessments, students should practise speaking their revision paragraphs out loud either by themselves or to a family member or friend.

Online support

The MFL department subscribes to two websites to support students' learning outside of the classroom.

Vocab express

All students have access to <u>www.vocabexpress.com</u> which can be accessed a computer or smartphone. On Vocab Express students have weekly tasks assigned to them by their class teacher as well as access to all of the vocabulary lists issued by AQA. There is an in-class vocab test on the weekly assignments at the start of each week.

Kerboodle

Students can access the online course book as well as a wide range of listening, reading, writing and grammar exercises that they can complete at home to supplement their in-class learning. All students have been issued with their login details but please contact your child's language teacher directly if they have any problems logging in.

Year 9 Maths

Courses

Set 1-2 Advanced course

Set 3-6 Higher course

Set 7-8 Core course

<u>Assessments – Dates</u>

Q1 assessment (October) Q3 assessment (March) Q2 exam week (December) Q4 exam week (June)

<u>Assessments – Preparation</u>

Students will be provided with a prep booklet tailored to each exam. These have links to MathsWatch where topics can be revisited if they have been forgotten. We also provide a revision list and will carry out one or two revision lessons before each quarterly assessment.

What is on each exam?

A mixture of topics from different parts of the course studied to date (including some Y7/Y8 content). Around half of the paper will be recall questions where students are required to repeat skills learnt and the other half will be problem solving questions that require breaking down into steps before solving. Both types of questions require students to be able to recall all skills and facts taught throughout the course.

Students have all been issued with a specific topic list at the start of the year and it is stuck in their exercise books. Additional copies are available on COPIA.

Homework tasks/prep – Vital

Homework tasks are being issued at the end of each unit. There tasks are an excellent opportunity for students to assess their understanding of the unit as a whole. They should complete these to the best of their ability, and address any areas of weakness after they have been marked. These tasks can also be revisited when revising for quarterly assessments.

Prep tasks are set to consolidate learning and to revise previous topics. Students must take these as seriously as the assessed homework tasks.

All students must bring a <u>Scientific Calculator</u> to every lesson (available for £5.50 at student services). The best way for students to improve is to

do some..... practice!

My Maths (www.mymaths.co.uk)	1			
Login: twyford P	Password: factor			
When logged in, follow the links at the top of the page to find revisior materials for each topic area.	A Martine	Help Log out Q. Search. Search My portal Username Password Logn 2		
	Library Number Algebra Shape The MyMaths library contains lessons and online hom from adding simple numbers and recognising shapes	ework tasks for all of your KS3 and GCSE topics - everything to plotting vectors and trigonometry.		
MathsWatch VLE This is available to all students for free thanks to the PTFA. https://www.mathswatchvle.com/				
Login: networklogin@twyford	eg.jsmith@twyford	Password: factor		

Year 9 Science

	Topics covered	Assessment
Term 1	B1: Key Concepts in BiologyC1: Atomic structureP1: Energy	Q1 and Q2 assessments. Covers term 1 work only Assessed homework tasks: Standardised assessments 1-4
Term 2	B2: Cells and ControlC2 : Separating TechniquesP2: Waves	Q3 test in March. Covers topics B1, C1, P1, and the first four lessons of B2, C2, P2 Assessed homework tasks: Standardised assessments 5-8
Term 3	B3: Exchange and Transport in AnimalsC3: AtmosphereP3: Forces	Q4 exam – week in June Covers all content from Year 9. Final grade is 100% based on exam result Assessed homework tasks: Standardised assessments 9-12

How to revise

It is essential that students use their revision trackers for each topic as the starting point for their revision. These lay out in detail the course content from this year that will be assessed this summer. In addition to the revision trackers, students should use/do the following to revise:

- Science should ensure they have all the relevant knowledge organisers
- Use of <u>www.pearsonactivelearn.com</u>, all students have individual logins. Students can practise exam style questions, multiple choice questions, have access to the textbook and collect images for revision cards.
- Revision trackers are given in class and accessible on Copia
- Use of <u>www.senecalearning.com</u>
- Review standardised homework and quarterly assessment feedback (self and teacher)
- Checking notes are written up and checking specification points off on the revision trackers
- Constructing revision cards which link ideas
- Memory tests
- Completion of past paper questions papers and mark schemes available on Copia
- Carrying out active revision with your son/daughter.
- Asking your son / daughter about the science they have learnt during the day. For example, asking them questions from their exercise books, revision books, or revision cards they have made
- Students are encouraged to ask their teachers for help and further explanation

All resources are on Copia

How will the Science results this summer be used?

- To establish the GCSE sets starting in year 10
- To establish which pupils will be offered to complete the Separate Science Triple Award (along with Maths and English results), establish which GCSE pathway a student should follow

If you have any further questions, please email Mr Smith (Head of Science) <u>lsmith@twyford.ealing.sch.uk</u> or Mr Jones (Head of KS4 Science) lj<u>ones@twyford.ealing.sch.uk</u>

Glossary

AQA	Academic Qualifications Alliance exam board www.aqa.org.uk
BTEC	Vocational qualifications (provided by the Business and Technician Education Council) assessed through more coursework and less examined units compared to GCSE courses
Cambridge Nationals	Vocational qualifications (provided by OCR) assessed through more coursework and less examined units compared to GCSE courses
EDEXCEL	Educational Excellence exam board (a Pearson company) - www.edexcel.com
FSMQ	Free Standing Maths Qualification - between GCSE and A Level standard
GCSE	General Certificate of Secondary Education
KS4	Key Stage 4 (Years 9, 10 and 11)
КS5	Key Stage 5 (the Sixth Form—Years 12 and 13)
OCR	Oxford Cambridge & RSA Exam Board www.ocr.org.uk
RSL	Rockschool Ltd - exam board providing music courses such as the Music Technology course offered at Twyford—www.rslawards.com
Tier	Level of entry for some GCSEs (typically Foundation and Higher tiers)

Key Stage 4 CORE SUBJECTS COURSE GUIDES

1. WHO IS IT SUITABLE FOR?

All pupils take English Language at Key Stage 4. The examination board is AQA.

2. WHAT WILL I LEARN?

English Language GCSE assesses reading and writing skills.

3. HOW WILL I BE ASSESSED?

There are **two** examination papers, each worth 50 % and externally assessed at the end of the course (year 11). They each last 1 hour 45 minutes and both examination papers will cover reading and writing skills.

- Paper 1 has questions to assess your reading of a 20th/21st century unseen extract. Other questions ask you to write creatively and has a picture stimulus.
- Paper 2 has questions to assess your reading of non-fiction texts, one 19thcentury and one 20th/21st century. Other questions ask if you can write with a point of view.

There are NO TIERS and all students will sit the same papers.

4. WHAT ARE THE CONTROLLED COURSEWORK & HOMEWORK EXPECTATIONS?

There is NO COURSEWORK of any kind.

Homework will be set to extend and consolidate the skills that are developed in the classroom.

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND?

In English Language, the following skills are important:

- Reading skills are to interpret information and ideas from different texts; to analyse how writers use language using relevant subject terminology; to compare two or more texts; to evaluate texts critically and support this with evidence.
- Writing skills are to communicate clearly, effectively and imaginatively for different purposes and audiences; to organise information and ideas; to use a range of vocabulary and sentence structures; to use accurate spelling and punctuation (which is worth <u>20%</u> of the marks overall.)

6. SPEAKING AND LISTENING.

One task, a presentation, is assessed and is awarded separately.

Head of Department: Ms N Sale 2 i/c English: Miss M Neary nsale@twyford.ealing.sch.uk mneary@twyford.ealing.sch.uk

1. WHO IS IT SUITABLE FOR?

All pupils take English Literature at Key Stage 4. The examination board is AQA.

2. WHAT WILL I LEARN?

English Literature GCSE assesses how you can **write effectively** about your **reading and understanding** of literature. This means having the skill to explain, argue, analyse and evaluate—to discuss and maintain a point of view:

3. HOW WILL I BE ASSESSED?

There are two examination papers, externally assessed at the end of the course (Yr. 11), the first worth 40% is 1 hour 45 minutes and the second worth 60% is 2 hours 15 minutes.

They are *closed* book *examinations* (meaning = NO *TEXTS* ALLOWED).

- Paper 1 has questions on a Shakespeare text, first on extract and then on a whole play. Then it has questions on a 19th century fiction text, first on extract and then on a whole novel.
- Paper 2 has questions on post-1914 Prose or Drama. Then there are questions on poetry: the first set of questions are on prepared poetry with one poem printed to be compared with one other poem of your choice remembered from an Anthology. The second set of questions are on two unseen poems.

4. WHAT WILL BE THE CONTROLLED COURSEWORK & HOMEWORK EXPECTATIONS?

There is NO COURSEWORK of any kind.

Homework will be set to extend and consolidate the skills that are developed in the classroom. Pupils will be set tasks using questions from GCSE papers.

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND?

In English Literature, the following skills are important:

- To understand and respond to texts, maintaining a critical style and using evidence.
- To analyse the techniques used by a writer, using relevant subject terminology.
- To understand the contexts in which texts were written.
- To use a range of vocabulary and sentence structures, with accurate spelling and punctuation.

Students who enjoy reading, analysing and comparing texts excel. English Literature GCSE also enables pupils to develop their analytical and essay writing skills. It provides an excellent foundation for all essay based subjects at A level.

Head of Department: Ms N Sale 2 i/c English: Miss M Neary nsale@twyford.ealing.sch.uk mneary@twyford.ealing.sch.uk

Mathematics

1. WHO IS IT SUITABLE FOR?

Mathematics is a Core subject, studied by all students.

2. WHAT WILL I LEARN?

Mathematics GCSE is a 3 year course and builds on the topics studied in Year 9. Topics come from the areas of number, algebra, shape and space, data handling & probability and ratio & proportion. You will learn how to be more mathematical in the way you work, and how to solve a wider range of real life problems, which Maths can be applied to. Mathematics is essential at all levels - from learning how to tackle everyday situations in the shops all the way up to using it as an essential part of the sciences, finance and engineering.

3. HOW WILL I BE ASSESSED?

All <u>GCSE Mathematics</u> exams will be sat at the end of Year 11. There is no coursework for GCSE Mathematics. There are 3 examinations, all $1\frac{1}{2}$ hours in length. Paper 1 is a non-calculator paper, Paper 2 and 3 are calculator papers..

There are two tiers of entry: **Foundation and Higher**. Foundation covers grades 1-5, and Higher covers grades 4-9. Your tier of entry will be decided before each exam based on your performance in internal school assessments throughout the year.

4. WHAT ARE THE CONTROLLED COURSEWORK & HOMEWORK EXPECTATIONS?

There is no coursework requirement for any of the Maths qualifications at this level. Lesson prep tasks will be set after each lesson, and you will receive regular assessed homework tasks, practice exercises completed in your books and online homework from My Maths or Maths Watch. To be successful at Maths requires regular practice and your lesson prep and homework is an *essential* part of this.

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND?

A good Mathematician is able to think logically. They can use the techniques they know accurately, they know which techniques to use when they are given a problem to solve. They can also communicate clearly - using the correct mathematical words and symbols, as well as interpreting and checking the answers they find.

 Head of Department:
 Mr M Harley
 mharley@twyford.ealing.sch.uk

 Head of KS4 Maths:
 Mr J Harris
 jharris@twyford.ealing.sch.uk

1.WHO IS IT SUITABLE FOR?

RE is a core subject, studies by all students. All students sit GCSE RE at the end of Year 10.

2. WHAT WILL I LEARN?

- Students will learn the beliefs, teachings and practices of Christianity and Islam.
- Students will develop their knowledge and understanding of religious beliefs, teachings, and sources of wisdom and authority, including through their reading of key religious texts, other texts, and scriptures of the religions they are studying.
- Students will develop their ability to construct well-argued, well-informed, balanced and structured written arguments, demonstrating their depth and breadth of understanding of the subject.
- Students will be provided with opportunities to engage with questions of belief, value, meaning, purpose, truth, and their influence on human life.

3. HOW WILL I BE ASSESSED?

During the course of Year 10, there are three quarterly assessments, based upon the GCSE assessment criteria,. These internal assessments are designed to prepare each student for their external examinations in May 2021.

4. WHAT ARE THE CONTROLLED COURSEWORK & HOMEWORK EXPECTATIONS?

There is no controlled coursework.

Homework/Prep Tasks

Homework and Prep tasks are an important part of the course. They allow students to build upon their knowledge and understanding of the topics covered in the lesson as well as providing opportunities for own research. Students are encouraged to watch news broadcasts and study daily papers to widen their awareness. Being aware of current affairs is vital for RE as it links in to all of the topics studied.

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND?

Students should be able to make their own reasoned decisions of religious and moral issues, empathise with people whose views are different to their own and communicate their own religious and moral views.

Head of Department:

Miss L Holloway

Iholloway@twyford.ealing.sch.uk

1. WHO IS IT SUITABLE FOR?

The majority of students will study combined GCSE 9-1 Science (Double Award), starting in Year 9 and examined at the end of Year 11. Exams in Biology, Chemistry and Physics lead to a double award GSCE in Combined Science with two GCSEs.

At the beginning of Year 10, a group of very able science students will move onto the separate science pathway (Triple Award). They will study GCSE 9-1 Science, as well as some additional content. They will then complete three separate GCSEs in biology, chemistry and physics.

2. WHAT WILL I LEARN?

In Year 9 – All students study three modules of biology: Key concepts in biology, cells and control and exchange and transport in animals; three modules of chemistry: Atomic structure, separating techniques and the atmosphere; and three modules in physics: Energy, waves and forces.

In Year 10 – All students study three modules of biology: Genetics; Natural selection and evolution; Coordination and control; Plant structure; three modules of chemistry: Bonding and calculating masses; Acids and electrolysis; Metals and Rates of Reaction and three modules in physics: Forces, electricity and magnetism.

In Year 11 – All students study two modules of biology: Health and disease; Ecosystems, as well as revision and synoptic application of biology; one module of chemistry: Physical chemistry as well as revision and synoptic application of chemistry; and one module in physics: Radioactivity as well as revision and synoptic application of physics.

Triple Science (separate GCSE's in biology, chemistry and physics GCSE) will cover the same modules but each module will include additional content in Years 10 and 11. Chemistry and Physics will include small separate modules. All three sciences have the same amount of content covered.

3. HOW WILL I BE ASSESSED?

There will be quarterly assessments in Year 9, 10 and 11.

During the summer term of Year 11, students will complete their final exams.

Double Award (combined) Science students will sit two 60 mark, 70 minute papers in each specialism (biology, chemistry and physics). Students receive two GCSE grades in Science overall.

Triple Award (separate) Science students will sit two 100 mark, 105 minute papers in each specialism (biology, chemistry and physics). Students receive three GCSE grades overall.

GCSE Exam Board: Edexcel

Entry Requirement: For Triple Science you will need at least a Grade 6 in Year 9 Science

Science (continued)

4. WHAT ARE THE CONTROLLED COURSEWORK & HOMEWORK EXPECTATIONS?

In Year 9 students will complete 1-2 past paper style homework tasks per module. Past paper style questions will be set as homework fortnightly throughout Year 10 and 11.

Prep tasks will be set on www.pearsonactivelearn.com

There is no coursework aspect of GCSE 9-1 Science.

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND?

Science requires students to be organised, as there is a high volume of content to remember. Students must be able to investigate questions using planning skills, and draw conclusions from data using their analytical skills.

Head of Science:	Mr L Smith	lsmith@twyford.ealing.sch.uk
Head of Key Stage 4:	Mr L Jones	ljones@twyford.ealing.sch.uk
Head of Key Stage 3:	Mr T Bradley	tbradley@twyford.ealing.sch.uk

GCSE Exam Board: Edexcel

Entry Requirement: For Triple Science you will need at least a Grade 6 in Year 9 Science

Key Stage 4 OPTIONS COURSE GUIDES

1. WHO IS IT SUITABLE FOR?

Art is suitable to study for anyone who really enjoys being creative and using their imagination. Pupils who choose to study art need to have strong art skills; particularly in drawing, and should be achieving at least a grade 4-. Art is a time consuming subject and requires constant coursework— it is therefore suitable for pupils who are hardworking and well organised.

2. WHAT WILL I LEARN?

There are 3 projects for GCSE art over two years. The first project is called Environment the second project is Order and Disorder and the third is externally set by the board. Within these projects you will learn to paint, draw, print, and sculpt. You will also learn how to Record, Develop, Experiment and Present your art work.

3. HOW WILL I BE ASSESSED?

Your work will be assessed continually using the GCSE assessment criteria. 60% of your final mark will be based upon your coursework and the other 40% will be based upon your exam project. You will receive one to one individual tutorials within the lesson to help guide you in creating a body of work that shows your journey through the projects.

4. WHAT ARE THE CONTROLLED COURSEWORK & HOMEWORK EXPECTATIONS?

Every Homework, prep and class task is coursework, there are no 'controlled' sessions in which to do coursework. Art Homework is set once a week.

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND?

In order to be successful in art you need to be willing to practice and refine your skills you must be prepared to take risks with both your ideas and outcomes. The ability to draw is an essential skill in being successful in art but it is something that we expect you to practise and dramatically improve through the course of the GCSE. The ability to keep on top of your work and be well organised is also a helpful skill in order to do well.

Head of Art, Graphics

and Photography: Miss N Hobhouse

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GCSE Exam Board: AQA

Entry Requirement: At least Grade 4- in Year 9 Art

Business Enterprise BTEC Tech Award

(equivalent to 1 full GCSE)

1. WHO IS IT SUITABLE FOR?

BTECs are vocational courses and have been developed to provide learners with a stimulating and engaging introduction to the business world.

This course is ideally suited for anyone interested in studying Business and related subjects such as ICT, as well as those who wish to go on to do a work-based route/ apprenticeship or level 3 BTEC qualifications at college after Year 11.

2. WHAT WILL I LEARN?

The **BTEC Tech Award in Enterprise** replaced the Business First Award from September 2018. The course is made up of two coursework components and one externally assessed component that are taught over years 10 and 11.

Component 1: Exploring Enterprises-Coursework

In this component, students will examine the characteristics of enterprises; explore how market research helps enterprises meet customer needs and understand competitor behaviour; investigate the factors that contribute to the success of an enterprise, and develop transferable skills, such as research, and data analysis in order to interpret their findings.

Component 2: Planning for and Running an Enterprise- Coursework

In this component, students will explore ideas and plan for a micro-enterprise activity; pitch a micro-enterprise activity; review their own pitch for a micro-enterprise activity, and develop their planning and research, presentation, communication and self-reflection skills.

Component 3: Promotion and Finance of an Enterprise-Exam

Students will demonstrate knowledge and understanding of elements of promotion and financial records; interpret and use promotional and financial information in relation to a given enterprise; make connections between different factors influencing a given enterprise and advise and provide recommendations to a given enterprise on ways to improve its performance.

3. HOW WILL I BE ASSESSED?

The two coursework components will be assessed via a range of in-class activities such as business reports; booklets; PowerPoint presentations and leaflets, as well as practical and 'filmed' business pitches to a panel of judges!

The exam component is a 2 hour exam, which also allows a resit opportunity.

4. WHAT ARE THE CONTROLLED COURSEWORK & HOMEWORK EXPECTATIONS?

There is no controlled coursework.

Homework will be set regularly as you will be required to work on your coursework outside lesson time, both independently and with others, in order to complete the work to the highest possible standard. Deadlines are set at the start of each unit of work and you will be expected to produce approximately one piece of coursework per fortnight. Lesson prep will be set each lesson.

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT KS4 AND BEYOND?

You must be able to solve problems creatively and have strong organisational and time management skills. Presenting in front of an audience is also a big part of the business industry but so is working for long hours behind the scenes. Therefore, you need to be aware of your own strengths and what things you need to work on, as well as having some idea of what you want to do after you have finished the course.

Head of Department: Mrs A Roberts

aroberts@twyford.ealing.sch.uk

Exam Board: Edexcel / Pearson

Entry Requirement: At least Grade 2 in Year 9 English

Computing

1. WHO IS IT SUITABLE FOR?

The GCSE in Computer Science presents an exciting opportunity for students at Twyford . The course is designed to address the skills shortage in the Computing industry and provides excellent opportunities for progression to A Level , University and IT careers. Students should choose Computer Science if they are passionate about how computers work and would like to develop coding skills. You should have an eye for extra detail, enjoy problem solving and have the resilience to follow things through to the end.

2. WHAT WILL I LEARN?

There are three assessment components in the GCSE Computer Science course: Paper 1, Paper 2 and a Non-Examination Assessment (NEA).

Paper 1: Computational Thinking and Problem Solving

Students will learn and apply computational thinking to solve practical problems. Content of study covers fundamentals of algorithms, programming, fundamentals of data representation and computer systems.

Paper 2: Written Assessment

Paper 2 will give students exposure to some of the theoretical aspects of Computer Science including fundamentals of computer networks, fundamentals of cyber security and ethical, legal and environmental Impact of digital technology on wider society.

Non-Examination Assessment

Students will be required to analyse the requirements of a computer program, design, test and evaluate their solution.

3. HOW WILL I BE ASSESSED?

Paper 1: Computational thinking and programming skills

Computational thinking, code tracing, problem-solving, programming concepts including the design of effective algorithms and the designing, writing, testing and refining of code.

Written exam: 2 hours, 90 marks, 50% of GCSE.

A mix of multiple choice, short answer and longer answer questions assessing programming, practical problem-solving and computational thinking skills.

Paper 2: Computing concepts

Written exam: 1 hour 45 minutes, 90 marks, 50% of GCSE A mix of multiple choice, short answer, longer answer and extended response questions assessing SQL programming skills and theoretical knowledge.

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND?

To be successful in Computing you need to have strong analytical and problem solving skills. You need to be a confident independent enquirer, self-manager and have the tenacity to spend considerable time practicing programming in Python to develop your skillset.

Head of Department: Mr A Busigu <u>abusigu@twyford.ealing.sch.uk</u>

Twyford CofE High School | KS4 Options Handbook

GCSE Exam Board: AQA

Entry Requirement: At least Grade 5- in Year 9 Computing

1. WHO IS IT SUITABLE FOR?

The course is suitable for students who are passionate about drama, performance and theatre. You should enjoy working and collaborating with other students to create engaging and well-rehearsed devised and scripted performance work. As 60% of the course is practical, you should enjoy creating, rehearsing and performing. Due to the Component 3 written exam in the new specification, you must have good analytical and evaluative skills in order to interpret a play text and a piece of live theatre.

2. WHAT WILL I LEARN?

This GCSE has a practical focus – with 60% of the marks generated from devised and scripted performance work, therefore you will develop your practical and performance skills throughout the two years. You will also learn about production elements of performance such as lighting, staging and set. You will learn about the roles and responsibilities of a performer in both your devised and scripted performance work. Throughout the study of play texts from different genres, you will learn how the historical, political and cultural context influences a play. For the final written exam, you will answer a series of questions which explore a play from an actor, director and / or performance support perspective. You will watch a range of live theatre performances and learn how to evaluate and analyse the production elements and directors interpretation.

3. HOW WILL I BE ASSESSED?

Students will be assessed using the following three components. They will complete 40% of the course in Year 10 and 60% in Year 11:

<u>Year 10</u>

Term 1: Using stimulus to create devised work (QA1)
Term 2: Exploration of texts and written mock exam (QA2)
Term 3: Component 1: Devising performance
Weighting: 40% of overall GCSE (60 marks)
Assessment overview: Students will work in groups to create a devised 15-25 minute

performance per group based on a stimulus / theme of their choice. Students will submit a supporting document of notes detailing the process of creating the devised performance which is submitted in a written format (1500-2000 words).

<u>Year 11</u>

Component 2: Performance from Text

Weighting: 20% of the overall GCSE (48 marks)

Assessment overview: Students will work in groups and perform two extract from a play to an external examiner (each extract between 12-15 minutes). They are assessed on their vocal and physical skills, characterisation and artistic intention's within each extract,

Component 3: 'Theatre makers in practice' written exam (1 hour 30 minutes)

Weighting: 40% of the overall GCSE (60 marks)

Assessment overview: Students will sit a 1 hour 30 minute written exam. For Section A (45 marks) students will have studied a set play text (*1984* by George Orwell) through practical exploration In drama lessons prior to the exam. Students will then be required to answer a series of unseen questions on how they would direct, perform and create design elements within a particular scene. Section B (15 marks) will be two questions based on a piece of live theatre that students have seen. They will be able to take in 500 words of supporting notes for Section B.

4. WHAT ARE THE CONTROLLED COURSEWORK & HOMEWORK EXPECTATIONS?

Students would be expected to complete written notes after all practical sessions for component 1. Students would then complete a final set of notes in an ICT room in school under controlled conditions or a filmed verbal presentation during a drama lesson. For component 2, students would be expected to research the play texts they are performing and learn lines. There would also be an expectation that students would rehearse for both component 1 and 2 outside of lessons. For component 3, students would be given regular weekly homework, including mock exam questions, to prepare them for the written exam. Students would be required to watch at least two live theatre productions to prepare them for their final written exam.

Head of Department: Miss L Adams

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GCSE Exam Board: Edexcel

Entry Requirement: Be on track to achieve a grade 4 - by the end of Year 9 Drama and at least grade 3 in Year 9 English.

1. WHO IS IT SUITABLE FOR?

- Students who have enjoyed the study of French Language and Culture.
- Students who want to learn a skill highly valued by employers, which will give them the edge in the job market.
- Students who want to develop their communication skills and be able to use these when travelling to French speaking countries.
- Students who enjoy the challenge of learning grammar and applying the rules to their own work.
- Students who love travelling and discovering new places.
- Students who wish to experience a real sense of achievement.
- Students who want to see their University applications stand out.

2. WHAT WILL I LEARN?

We will be studying the AQA specification. There are three broad themes to the new GCSE course, under which come various sub topics:

Identity and culture

Me, my family and friends – describing relationships Free time activities – music, cinema, TV, food and eating out, sport Customs and festivals in French-speaking countries and communities Marriage & partnership Technology in everyday life – social media & mobile technology

Local, national, international and global areas of interest

Home, town, neighborhood and region Travel & tourism Social issues – healthy & unhealthy living, charity & voluntary work Global issues – the environment, homelessness & poverty

Current and future study and employment

My studies Life at school/college Education post-16 Career choices & ambitions

Grammar will be taught as a central part to all these topics, and students will be preparing all four skills (listening, reading, speaking, writing) simultaneously.

3. HOW WILL I BE ASSESSED?

The new GCSE French specification is a linear course, with no controlled assessment or coursework. There will be four final exams: listening, reading, speaking, writing, each weighted at 25%. All papers will be set and marked by AQA, and graded 1-9 overall.

LISTENING: 35 minutes Foundation (40 marks), 45 minutes Higher tier (50 marks) Section A – questions in English, to be answered in English or non-verbally. Section B (20% of the paper) – questions in the target language, to be answered in the target language or non-verbally.

READING: 45 minutes Foundation, 1 hour Higher tier (60 marks each) Section A – questions in English, to be answered in English or non-verbally. Section B (30% of the paper) – questions in the target language, to be answered in the target language or non-verbally.

Section C – translation of a short passage from the target language into English.

GCSE Exam Board: AQA

Entry Requirement: At least Grade 4- in Year 9 French

French (continued)

SPEAKING: 60 marks

Tests conducted and recorded by the teacher during a specified 5 week period April-May. Foundation – 7-9 minutes, 10-12 minutes' preparation time. Higher – 10-12 minutes, the same preparation time. The test will consist of 3 parts: Part 1 – role play (15 marks) Part 2 – discussion of a photo card (15 minutes)

Part 3 – general conversation (30 marks)

WRITING:

1 hour Foundation (50 marks), 1 hour 15 minutes Higher tier (60 marks).

Foundation:

Question 1 – Photo description (student produces four sentences to describe a photo) - (8 marks)

Question 2 – Structured writing task (student responds to four compulsory bullet points, producing approx. 40 words in total) – there will be a choice from two questions – (16 marks)
 Question 3 – Translation from English (5 sentences) into target language – (10 marks)
 Question 4 – Structured writing task (student responds to four compulsory bullet points, producing approx. 90 words in total) – there will be a choice from two questions – (16 marks)

Higher:

Question 1 – Structured writing task (student responds to five compulsory bullet points, producing approx. 90 words in total) – there will be a choice from two questions – 16 marks **Question 2** – Open-ended writing task (student responds to four compulsory bullet points, producing approx. 150 words in total) – there will be a choice from two questions – (32 marks)

Question 3 – Translation from English (short passage) into target language (50-55 words) – (12 marks)

To help prepare students for the difficulty of these exams, students will practise these four skills at the quarterly assessment points throughout each academic year. Internal assessments (like the current ones at Year 9) will reflect the GCSE specification.

4. WHAT ARE THE HOMEWORK EXPECTATIONS?

Homework is set every lesson in line with school policy and is marked regularly, at least once a fortnight. This may take the shape of oral questions, written paragraphs, translation, listening

or reading tasks. In addition to this, vocabulary assignments on Vocab Express are set in the last lesson of every week. The pupils then have a written vocabulary test in the first lesson of the

following week.

Students are expected to complete any unfinished work in their own time and also catch up on missed work, including prep tasks. Pupils also have to attend vocab resits after school if they do not pass their weekly vocabulary tests, in order to keep them on track with their learning.

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND

A positive attitude, resilience, curiosity, an open mind and an interest in French culture and language.

Head of Department: Ms K O'Brien

kobrien@twyford.ealing.sch.uk

GCSE Exam Board: AQA

Entry Requirement: At least Grade 4- in Year 9 French

Geography

1. WHO IS IT SUITABLE FOR?

Geography helps you to understand our rapidly changing world and is suitable for any one with an enquiring mind who wants to know how our planet works and how people interact with it.. Students who are interested in current events and how we could sustainably manage our environment in the future should chose Geography GCSE. If you enjoy Geography and have a natural interest in both the physical and human world, you will gain much from the course. It is also important that you are good at English and Maths as many skills learnt in these subjects are required to do well in GCSE Geography.

'Geography explains the past, illuminates the present and prepares us for the future. What could be more important than that?' Michael Palin

2. WHAT WILL I LEARN?

The course will cover three units during the two years:

- Unit 1 The Physical Environment
- Unit 2 The Human Environment
- Unit 3 Geographical investigations: fieldwork and UK challenges

As part of the GCSE Geography course you need to take part in two pieces of fieldwork in contrasting places. At Twyford these trips are likely to include a trip to a river and study day in Brighton at the end of Year 10.

3. HOW WILL I BE ASSESSED?

All units will be tested through 1 hour 30 minute exams at the end of Year 11. Units 1 and 2 are worth 37.5% each and Unit 3 is worth 25% of the overall GCSE.

4. WHAT ARE THE CONTROLLED COURSEWORK & HOMEWORK EXPECTATIONS?

There is no longer controlled coursework in Geography. In place of this students will answer exam questions about both fieldwork experiences as part of the Unit 3 paper. It is vital that the fieldwork days are completed so that students can apply this knowledge and understanding in the exams.

Homework is an integral part of the course and is used to reinforce ideas, whilst allowing students to explore the topics in more depth. GCSE Geography students are regularly set homework, and will have prep to complete after each lesson. The frequency and length are in line with whole-school expectations.

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND?

- Geography combines a wide variety of skills including:
- Good written communication skills
- Data presentation and analysis skills, including the use of ICT
- Research and investigation through fieldwork
- Understanding maps at a range of scales
- Decision making and problem solving based on unseen information
- To have an interest in the world around you and current affairs
- To enjoy reading and writing about the world in which you live

Acting Head of Department: Mr W Fry wfry@twyford.ealing.sch.uk

Twyford CofE High School | KS4 Options Handbook

GCSE Exam Board: Edexcel (A)

Entry Requirement: At least Grade 4 in Year 9 Geography
- Students who have enjoyed the study of German Language and Culture.
- Students who want to learn a skill highly valued by employers, which will give them the edge in the job market.
- Students who want to develop their communication skills and be able to use these when travelling to German speaking countries.
- Students who enjoy the challenge of learning grammar and applying the rules to their own work.
- Students who love travelling and discovering new places.
- Students who wish to experience a real sense of achievement.
- Students who want to see their University applications stand out.

2. WHAT WILL I LEARN?

We will be studying the AQA specification. There are three broad themes to the new GCSE course, under which come various sub topics:

Identity and culture

Me, my family and friends – describing relationships Free time activities – music, cinema, TV, food and eating out, sport Customs and festivals in German-speaking countries and communities Marriage & partnership Technology in everyday life – social media & mobile technology

Local, national, international and global areas of interest

Home, town, neighbourhood and region Travel & tourism Social issues – healthy & unhealthy living, charity & voluntary work Global issues – the environment, homelessness & poverty

Current and future study and employment

My studies Life at school/college Education post-16 Career choices & ambitions

Grammar will be taught as a central part to all these topics, and students will be preparing all four skills (listening, reading, speaking, writing) simultaneously.

3. HOW WILL I BE ASSESSED?

The new GCSE German specification is a linear course, with no controlled assessment or coursework. There will be four final exams: listening, reading, speaking, writing, each weighted at 25%. All papers will be set and marked by AQA, and graded 1-9 overall.

LISTENING:

35 minutes Foundation (40 marks), 45 minutes Higher tier (50 marks). Section A – questions in English, to be answered in English or non-verbally. Section B (20% of the paper) – questions in the target language, to be answered in the target language or non-verbally.

READING:

45 minutes Foundation, 1 hour Higher tier (60 marks each). Section A – questions in English, to be answered in English or non-verbally. Section B (30% of the paper) – questions in the target language, to be answered in the target language or non-verbally.

Section C – translation of a short passage from the target language into English.

GCSE Exam Board: AQA

Entry Requirement: At least Grade 4- in Year 9 German

SPEAKING:

60 marks.

Tests conducted and recorded by the teacher during a specified 5 week period April-May. Foundation – 7-9 minutes, 10-12 minutes' preparation time.

Higher – 10-12 minutes, the same preparation time.

The test will consist of 3 parts:

Part 1 – role play (15 marks)

Part 2 – discussion of a photo card (15 minutes)

Part 3 – general conversation (30 marks)

WRITING:

1 hour Foundation (50 marks), 1 hour 15 minutes Higher tier (60 marks).

Foundation:

Question 1 – Photo description (student produces four sentences to describe a photo) - (8 marks)

Question 2 – Structured writing task (student responds to four compulsory bullet points, producing approx. 40 words in total) – there will be a choice from two questions – (16 marks) Question 3 – Translation from English (5 sentences) into target language – (10 marks) Question 4 – Structured writing task (student responds to four compulsory bullet points, producing approx. 90 words in total) – there will be a choice from two questions – (16 marks)

Higher:

Question 1 – Structured writing task (student responds to five compulsory bullet points, producing approx. 90 words in total) – there will be a choice from two questions – 16 marks Question 2 – Open-ended writing task (student responds to four compulsory bullet points, producing approx. 150 words in total) – there will be a choice from two questions – (32 marks) Question 3 – Translation from English (short passage) into target language (50-55 words) – (12 marks)

To help prepare students for the difficulty of these exams, students will practise these four skills at the quarterly assessment points throughout each academic year. Internal assessments (like the current ones at Year 9) will reflect the GCSE specification.

4. WHAT ARE THE HOMEWORK EXPECTATIONS?

Homework is set every lesson in line with school policy and is marked regularly, at least once a fortnight. This may take the shape of oral questions, written paragraphs, translation, listening or reading tasks. In addition to this, vocabulary assignments on Vocab Express are set in the last lesson of every week. The pupils then have a written vocabulary test in the first lesson of the following week.

Students are expected to complete any unfinished work in their own time and also catch up on missed work, including prep tasks. Pupils also have to attend vocab resits after school if they do not pass their weekly vocabulary tests, in order to keep them on track with their learning.

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND

A positive attitude, resilience, curiosity, an open mind and an interest in German culture and language.

Head of Department: Ms K O'Brien

kobrien@twyford.ealing.sch.uk

GCSE Exam Board: AQA

Entry Requirement: At least Grade 4- in Year 9 German

Graphics

1. WHO IS IT SUITABLE FOR?

- Those who enjoy studying a creative subject or intend to study Graphic communications or Art at 'A' level.
- Anyone with a general interest in design and its fundamental place in society.
- People with enquiring minds and who enjoy a challenge.
- Those who seek an opportunity to develop their creative and visual communication skills.

2. WHAT WILL I LEARN?

This exciting course develops students' practical experiences in graphic communication using a variety of media, as well as studying the work of artists and designers. Projects incorporate research skills, the design process, experimentation with text and image making processes using traditional and digital media. Specialisms included on the course are illustration, design for

publishing, typography, packaging, advertising, animation and digital media.

3. HOW WILL I BE ASSESSED?

Coursework forms 60% of the final grade which is completed in lessons and set as homework over the 2 years. The remaining 40% is in the form of a practical externally set exam with an accompanying folders of preparatory studies, which is developed over a 10 week period.

4. WHAT ARE THE CONTROLLED COURSEWORK & HOMEWORK EXPECTATIONS?

Homework tasks are set to consolidate the learning in the lessons, and to offer opportunities for independent study. Students are expected to complete one hour of coursework in their own time each week regardless of homework set in order to keep the quality of coursework consistently high. There is a regular coursework club held weekly to help students on a one to one basis.

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND?

Students need to be creative thinkers. They need to use their imagination to tackle coursework tasks in a personal way to achieve higher grades. Drawing skills are not essential but helpful.

If you're not confident with your drawing skills, photography skills can be utilised to strengthen visual research in projects. Independent study skills and organisation outside of the classroom is important for students to be successful in this course.

Head of Art, Graphics

and Photography:

Miss N Hobhouse

nhobhouse@twyord.ealing.sch.uk

GCSE Exam Board: AQA

Entry Requirement: At least Grade 3+ in Year 9 Graphics

Students who enjoy reading, writing and researching history. You will need to have impressed your teacher through the amount of effort you have put into your studies during the Year 9 course.

2. WHAT WILL I LEARN?

The GCSE History content comprises the following elements:

- one period study
- one thematic study
- one wider world depth study
- one British depth study including the historic environment.

The units the students will be studying are as follows:

Paper 1: Understanding the modern world

Section A: 1D America, 1920-1973: Opportunity and inequality Section B: Conflict and tension between East and West, 1945–1972

Paper 2: Shaping the nation

Section AC: Britain: migration, empires and the people: c790 to present Section B: Elizabethan England, c1568–1603

3. HOW WILL I BE ASSESSED?

This qualification is linear. Linear means that students will sit all their exams at the end of the course. GCSE History students must sit two exams:

Paper 1: Understanding the modern world

- Written exam: 2 hours
- 84 marks (including 4 marks for spelling, punctuation and grammar) 50% of GCSE

Questions

- Section A six compulsory questions (40 marks)
- Section B four compulsory questions (40 marks)
 Plus 4 marks for spelling, punctuation and grammar

Paper 2: Shaping the nation

- Written exam: 2 hours
- 84 marks (including 4 marks for spelling, punctuation and grammar 50% of GCSE

Questions

- Section A four compulsory questions (40 marks)
- Section B four compulsory questions (40 marks)
 Plus 4 marks for spelling, punctuation and grammar

4. WHAT ARE THE HOMEWORK EXPECTATIONS?

GCSE History students are regularly set homework, and will have prep to complete after each lesson. The frequency and length are in line with whole-school expectations.

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND?

Students need -

- To have an interest in the past
- Good skills of written communication
- The ability to study different views and reach your own conclusion
- To enjoy reading and writing about history.

Head of Department: Mr B Lewis <u>blewis@twyford.ealing.sch.uk</u>

Twyford CofE High School | KS4 Options Handbook

GCSE Exam Board: AQA

Entry Requirement: At least Grade 4 in Year 9 History

ICT: Cambridge Nationals Certificate in ICT

1. WHO IS IT SUITABLE FOR?

The Cambridge National in Information Technology has been designed to engage and enthuse young people with an interest in creative computing. Learners can take this qualification if they are 14 years old and moving into their Key Stage 4 programme of study and looking to combine GCSE/vocational options with a vocational qualification in information and communication technologies.

2. WHAT WILL I LEARN?

This qualification is about applying, understanding and skills to use technologies to select data, manipulate, store, analyse and present it as information, and follow a project life cycle to structure how it's done. There are two units of assessment. To claim the Level 1/2 Cambridge National Certificate Information Technologies qualification, learners must complete both units of assessment

<u>Unit R012 - Understanding tools, techniques, methods and processes for technological solu-</u> tions (50% of GCSE Grade)

Students will understand the tools and techniques that can be used to initiate and plan solutions, how data and information can be collected, stored and used, factors to be considered when collecting and processing data and storing data/information and lastly, about the different methods of processing data and presenting information.

Unit R013: R013 - Developing technological solutions (50% of GCSE Grade)

Students will learn how to initiate and plan a solution to meet an identified need, then, to select and present information in the development of the solution to meet an identified need and lastly they will also learn how to iteratively review and evaluate the development of the solution.

3. HOW WILL I BE ASSESSED?

 $\underline{\text{Unit R012:}}$. This is an externally assessed unit. Understanding will be directly assessed through an exam.

<u>Unit R013</u>: The practical assignment (Controlled Coursework) is set by OCR, taken under controlled conditions, marked by the teacher and moderated by OCR.

4. WHAT ARE THE CONTROLLED COURSEWORK & HOMEWORK EXPECTATIONS?

Controlled Coursework will be completed in lessons. Students will be set a Controlled Assessment Brief by the exam board which they will work on once they have learnt the necessary skills to complete each section.

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND?

Most of the skills required to be successful in the course are taught in Key Stage 3 and students will develop these to a more professional level in this course. The skills that are particularly important are Database, Spreadsheet, Desktop publishing and image editing. Students will also have to demonstrate a good level of organisation to ensure that they can manage their files and folders effectively.

Head of Department:Mr A Busiguabusigu@twyford.ealing.sch.ukKS4 ICT Coordinator:Mrs D Chowdharydchowdhary@twyford.ealing.sch.uk

GCSE Exam Board: OCR

Entry Requirement: At least Grade 3+- in Year 9 Computing/ ICT

- GCSE music is suitable for any student who
- Loves performing on an instrument or singing and
- Enjoys composing either for acoustic instruments or using music technology and
- Is interested in learning more about Pop, Traditional, Jazz and Classical music.

2. WHAT WILL I LEARN?

You will learn how to:

- Perform as a soloist and in a small group
- Compose in different styles, using acoustic instruments or music technology
- Listen to and describe music from a wide range of styles and traditions.
- Develop understanding of stave notation and music theory.

3. HOW WILL I BE ASSESSED?

Performing (30%): One **solo** and one **ensemble** performance in exam conditions (Q2 and Q3 in Year 11)

Composing (30%): Two compositions (Q2 and Q3 in Year 11)

Listening (40%): Written paper comprising listening questions and extended writing (Summer term year 11)

4. WHAT ARE THE CONTROLLED COURSEWORK & HOMEWORK EXPECTATIONS?

Preparation Tasks and Homework will be set regularly comprising:

- Practising your musical instrument or voice
- Drafting and refining compositions (up to 5 hours for each piece)
- Learning theory and keywords used to describe music using Focus on Sound website.

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND?

- Confident as a performer on an instrument or as a singer
- Creative and prepared to take risks with composition ideas
- Have a willingness to extend your understanding of music theory and notation
- Listening skills: be prepared to appreciate music from different times and places
- Be able to use Cubase and/or Sibelius music software

Head of Department: Mr J Orringe jorringe@twyford.ealing.sch.uk

GCSE Exam Board: AQA

Entry Requirement: Grade 5– in Year 9 Music or Music Performance

You should also have Grade 3 or higher in Practical Music and Music Theory

Music Technology

1. COURSE OUTLINE

The course is a Level 2 course specialising in Music Technology. It is a GCSE equivalent course (Distinction in this course is equal to an A at GCSE). As the course is focussed on Music Technology, you will not be required to play an instrument. The course is coursework based, therefore there is no formal written examination.

2. WHO IS IT SUITABLE FOR?

Music Technology is suitable for any student who:

- Loves music, someone who lives and breathes music and
- Enjoys making music using music technology and
- Is interested in learning more about music production.

3. WHAT WILL I LEARN?

You will learn how to :

- Compose in different styles using music technology.
- Listen to and describe music from a wide range of styles.
- Develop a deep understanding of music production software.

4. HOW WILL I BE ASSESSED?

Unit 1: Composition using technology (Autumn & Spring Term Year 11)

Unit 2: Multi-track recording (Spring Term Year 10)

Unit 3: Study of musical styles (Summer Term Year 11)

5. WHAT ARE THE CONTROLLED COURSEWORK & HOMEWORK EXPECTATIONS?

Preparation Tasks and Homework will be set regularly comprising:

- Drafting and refining compositions
- Completing write-ups for compositions
- Setting up and running studio/recording sessions

6. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND?

- Creative and prepared to take risks with composition ideas
- A love of music that drives your potential to create music
- Listening skills: be prepared to appreciate music from different styles
- Be able to use Cubase to a high standard

Head of Department: Mr R Ahira rahira@twyford.ealing.sch.uk

Exam Board: *RSL (Rock School Ltd)*

Entry Requirement:

Grade 3 in Year 9 Music Technology

- Students who have enjoyed the study of Spanish Language and Culture.
- Students who want to learn a skill highly valued by employers, which will give them the edge in the job market.
- Students who want to develop their communication skills and be able to use these when travelling to Spanish speaking countries.
- Students who enjoy the challenge of learning grammar and applying the rules to their own work.
- Students who love travelling and discovering new places.
- Students who wish to experience a real sense of achievement.
- Students who want to see their University applications stand out.

2. WHAT WILL I LEARN?

We will be studying the AQA specification. There are three broad themes to the new GCSE course, under which come various sub topics:

Identity and culture

Me, my family and friends – describing relationships Free time activities – music, cinema, TV, food and eating out, sport Customs and festivals in Spanish-speaking countries and communities Marriage & partnership Technology in everyday life – social media & mobile technology

Local, national, international and global areas of interest

Home, town, neighborhood and region Travel & tourism Social issues – healthy & unhealthy living, charity & voluntary work Global issues – the environment, homelessness & poverty

Current and future study and employment

My studies Life at school/college Education post-16 Career choices & ambitions

Grammar will be taught as a central part to all these topics, and students will be preparing all four skills (listening, reading, speaking, writing) simultaneously.

3. HOW WILL I BE ASSESSED?

The new GCSE Spanish specification is a linear course, with no controlled assessment or coursework. There will be four final exams: listening, reading, speaking, writing, each weighted at 25%. All papers will be set and marked by AQA, and graded 1-9 overall.

LISTENING:

35 minutes Foundation (40 marks), 45 minutes Higher tier (50 marks). Section A – questions in English, to be answered in English or non-verbally. Section B (20% of the paper) – questions in the target language, to be answered in the target language or non-verbally.

READING:

45 minutes Foundation, 1 hour Higher tier (60 marks each). Section A – questions in English, to be answered in English or non-verbally. Section B (30% of the paper) – questions in the target language, to be answered in the target language or non-verbally.

Section C – translation of a short passage from the target language into English.

GCSE Exam Board: AQA

Entry Requirement: At least Grade 4- in Year 9 Spanish

SPEAKING:

60 marks.

Tests conducted and recorded by the teacher during a specified 5 week period April-May. Foundation – 7-9 minutes, 10-12 minutes' preparation time.

Higher – 10-12 minutes, the same preparation time.

The test will consist of 3 parts:

Part 1 – role play (15 marks)

Part 2 – discussion of a photo card (15 minutes)

Part 3 – general conversation (30 marks)

WRITING:

1 hour Foundation (50 marks), 1 hour 15 minutes Higher tier (60 marks).

Foundation:

Question 1 – Photo description (student produces four sentences to describe a photo) - (8 marks)

Question 2 – Structured writing task (student responds to four compulsory bullet points, producing approx. 40 words in total) – there will be a choice from two questions – (16 marks)
 Question 3 – Translation from English (5 sentences) into target language – (10 marks)
 Question 4 – Structured writing task (student responds to four compulsory bullet points, producing approx. 90 words in total) – there will be a choice from two questions – (16 marks)

Higher:

Question 1 – Structured writing task (student responds to five compulsory bullet points, producing approx. 90 words in total) – there will be a choice from two questions – 16 marks **Question 2** – Open-ended writing task (student responds to four compulsory bullet points, producing approx. 150 words in total) – there will be a choice from two questions – (32 marks) **Question 3** – Translation from English (short passage) into target language (50-55 words) – (12 marks)

To help prepare students for the difficulty of these exams, students will practise these four skills at the quarterly assessment points throughout each academic year. Internal assessments (like the

current ones at Year 9) will reflect the GCSE specification.

4. WHAT ARE THE HOMEWORK EXPECTATIONS?

Homework is set every lesson in line with school policy and is marked regularly, at least once a fortnight. This may take the shape of oral questions, written paragraphs, translation, listening or reading tasks. In addition to this, vocabulary assignments on Vocab Express are set in the last lesson of every week. The pupils then have a written vocabulary test in the first lesson of the following week.

Students are expected to complete any unfinished work in their own time and also catch up on missed work, including prep tasks. Pupils also have to attend vocab resits after school if they do not pass their weekly vocabulary tests, in order to keep them on track with their learning.

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND

A positive attitude, resilience, curiosity, an open mind and an interest in Spanish culture and language.

Head of Department: Ms K O'Brien

kobrien@twyford.ealing.sch.uk

GCSE Exam Board: AQA

Entry Requirement: At least Grade 4- in Year 9 Spanish

Study

1. WHO IS IT SUITABLE FOR?

Study is suitable for students for whom additional time is helpful and allows additional time within the timetable for independent study. It may also be particularly suitable for students with additional needs and those entitled to 1:1 support, which may then form a proportion of their Independent study time.

2. WHAT WILL I LEARN?

During the supervised study sessions, students will learn to improve their self-discipline and organisation skills, becoming better at planning and time management. Students will learn to make full use of constructive additional time and to understand the benefits of working closely with teachers in a focused way to ensure continued progress.

Students are expected to make good use of this additional time to support their study of their GCSE courses. Staff supervising the study session will give guidance and support to ensure time is used well.

3. HOW WILL I BE ASSESSED?

Study is assessed on a week-by-week target led basis identifying actions and how to achieve them.

4. WHAT ARE THE HOMEWORK EXPECTATIONS?

Students are not assessed

5. WHAT SKILLS DO I NEED TO BE SUCCESSFUL IN THIS SUBJECT AT GCSE AND BEYOND?

Students need to be prepared to be independent learners, organised and self-disciplined. A positive attitude and a willingness to confront areas for development are essential

Careers Information, Advice and Guidance at Twyford:

Twyford C of E High School is committed to preparing students for future success in education, employment and training. Our comprehensive Careers programme uses the Gatsby Benchmarks to develop and improve our Careers provision and enable a range of education and training providers to regularly engage with all students across Year 7-13. Within our Careers programme, all students receive unbiased information about potential next steps and high quality careers guidance.

We aim to provide high quality, meaningful opportunities for students to encounter the world of work and engage positively with their future life choices. Our outlook and vision for Careers supports our whole school ethos (John 10:10) of nurturing students unique gifts and talents and ensuring students enjoy 'life in all its fullness'.

We have identified the key Careers development learning outcomes for students in each year group. Students will reflect on their progress with these outcomes after each Quarterly Assessment using their self-reflection record booklets are essential.

Year	Learning Outcome	
7	To begin to think about the types of Careers that I might be interested in based on the subjects I enjoy and the things I am good at.	
8	To make decision about the subjects I will choose for my electives that would be best suited to the Careers that I am interested in pursuing in the future.	
9	To research future pathways and fully engage in acquiring the additional skills and experience I need to prepare me for my future pathways.	
10	To be able to write a CV which demonstrates my employability skills and use this to secure a meaningful and valuable Work Experience placement.	
11	To research and understand the different options available to me at Post 16 and have a clear Plan A and B in place for my Post 16 pathway.	
12	To be able to refine and update my CV and use this to secure a Work Experi- ence placement in the field I am interested in pursuing at Post 18 .	
13	To research and understand the different options available to me at Post 18 and have a clear Plan A and B in place for my post 18 pathway.	

Selecting GCSE options is an important decision for Year 9 students. Ensuring that students select appropriate and suitable GCSE options can lead to successful progress and progression on a pathway that is most suitable for each individual student. When making their choices students should consider; what subjects they enjoy, what subjects they are good at and which options will be most suited to their Post 16 (A-Levels, BTECs, Apprenticeships) and Post 18 (Degree, Apprenticeship, Employment) plans. Students will have had the opportunity to engage in different GCSE subjects in their Year 9 elective choices. They will have also explored different pathways and progression routes throughout the pastoral programme and in options evenings.

If you would like to talk about your GCSE options and discuss future pathways in more detail, then please speak to any of the following:

- HOY
- Tutor
- Miss Adams (Careers Leader)
- Miss Lawal (Careers Administrator).

Useful Websites:

• <u>https://kudos.cascaid.co.uk/#/</u>

This website offers a personalised self-exploration and planning programme for career pathways and is tailored to students year group. Students can log in using their school email address and password: Twyford1

• <u>www.careerpilot.org.uk</u>

This website contains an overview of different options and pathways at GCSE, Post 16 and Post 18

• <u>www.connexions-tw.co.uk</u> This website provides impartial careers IAG for students between ages 13-19

<u>www.beyond16.co.uk</u>

This website provides Post 16 and Post 18 options specifically for students in West London

<u>www.ucasprogress.com</u>

This site provides information on A Levels, vocational courses (Level 2 & 3) and entry requirements

<u>www.ucas.com</u>

This website lists all degrees currently available in the UK. It also includes entry requirements, course content, direct links to university sites and a step by step process for submitting an application.

• <u>www.gov.uk/apprenticeships-guide</u>

This website lists government backed apprenticeship vacancies and further information for Post 16 or Post 18 apprenticeship routes

The careers team are committed to supporting students with their GCSE options by providing careers information, advice and guidance on the different career pathways available. Due to the school closure, Miss Adams and Miss Lawal will now be hosting virtual one to one sessions at lunchtime for further careers guidance and support.

Students must email <u>careersIAG@twyford.ealing.sch.uk</u> in the first instance. Places will be allocated on a first come first serve basis and parents and careers are also welcome to join.

Year 13 Students Destinations 2020

Institution	Courses
ACM (Academy of Contemporary Music)	Electronic Music Production
Arts University, Bournemouth	Commercial Photography, Graphic Design
BIMM Institute	Song writing
Brighton & Sussex Medical School	Medicine
Brunel University	Economics & Mathematics, Biomedical Sciences, Law, Finance & Accounting
Cardiff Metropolitan University	Sport Performance Analysis
City, University of London	Law, Finance, Health Sciences, Business Management, International Politics
Durham University	Social Sciences, History, Natural Sciences
Edge Hill University	Medicine
Falmouth University	Photography
Imperial College	Medical Biosciences, Chemical Engineering, Aeronautical Engineering, Sciences & Engineering, Medicine, Chemistry, Computing
King's College	Chemistry, Economics, Mathematics, Biomedical Science, Medicine
Kingston University	Pharmacology, Architecture, Fashion Promotion
Lancaster University	Law with Criminology, History & Politics
London School of Economics	International Relations, Law, Sociology, Politics
London South Bank University	Architecture
Loughborough University	Sociology & Media, Mathematics, Psychology, Physics, Graphic Communications & Illustration
Manchester Metropolitan University	Business Psychology
Newcastle University	Economics & Business Management, Linguistics with Spanish
Nottingham Trent University	Economics, Psychology, Graphic Design, Media, Film & TV, Media Communications & Culture

Year 13 Students Destinations 2020

Institution	Courses
Oxford Brookes University	Sociology
Queen Mary University	Economics, English & Film Studies, Mechanical Engineering, Chemistry, Computer Science, Design & Creative Engineering, Biochemistry, Mathematics
Royal Holloway	English, Economics
School of Oriental & African Studies	Law
Sheffield Hallam University	Sport & Exercise Science
St Mary's University, Twickenham	Primary Education
Swansea University	Geography
University College London	Law, Engineering, Psychology, Economics, Medicine, Pharmacy, Anthropology, Chemistry, Arts & Sciences
University of Bath	Psychology
University of Birmingham	Biochemistry, Chemistry
University of Brighton	International Event Management
University of Bristol	Film & TV, English, Chemistry, Geography, Neuroscience, Dentistry, Anatomy, Aerospace Engineering, Geoscience
University of Cambridge	Medicine, History, Classics, Political Sciences, Behavioural Sciences, Modern & Medieval Languages, Chemical Engineering, Law
University of East Anglia	Philosophy & Politics, Biochemistry, Social Psychology, Accounting & Finance
University of Edinburgh	Mathematics, Chemistry
University of Exeter	Politics & Geography, Psychology, History & Modern Languages, International Relations, Neuroscience, English & Drama, Politics & Sociology
University of Gloucestershire	Geography
University of Hertfordshire	Digital Media

Year 13 Students Destinations 2020

Institution	Courses
University of Kent	Law, Financial Economics, Economics & Politics
University of Leeds	Electronics & Computer, Economics & Mathematics, Medicine, Engineering, Philosophy, Aeronautical Engineering, International History & Politics, Mechanical Engineering, Economics
University of Leicester	Criminology
University of Liverpool	Psychology, Music Technology, Mathematics
University of Manchester	Medicine, Psychology, Drama & Film Studies, Geography, Speech & Language Therapy, History, Mathematics, PPE, Sociology
University of Nottingham	Law, American Literature, Geography, Psychology, Electronic Engineering, Sport Rehabilitation, Pharmacy, Physics, Sociology, Architecture, Engineering
University of Oxford	Chemistry, Theology & Religion, Law, Engineering
University of Plymouth	Medicine
University of Reading	Biological Sciences
University of Sheffield	Engineering, Civil Engineering
University of Southampton	Accounting & Finance, Psychology, Engineering, Medicine, Oceaography
University of St Andrews	Philosophy
University of Surrey	Microbiology
University of Sussex	Psychology, English & History, Mechanical Engineering, Anthropology
University of the Arts	Acting & Performance
University of Warwick	Engineering, Politics, Law, PPE
University of the West of England	Psychology, Audio & Music Technology, Criminology & Sociology
University of York	Electronic Engineering

Twyford Cof E High School

Executive Headteacher Dame Alice Hudson Associate Headteacher Miss Karen Barrie

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