

Year 9 LeighBacc GCSE Options Programme 2023

LeighBacc GCSE Options Programme 2023 Introduction for Students and Parents/Carers

Welcome to the 2023 LeighBacc GCSE Options booklet!

It is now time to decide on your path into the future and today you begin that journey with GCSE (and equivalent qualification) subject choices.

Our academy motto of 'Opening Minds to Success' is at the heart of this process and has the end goal of ensuring that all students are equipped with the knowledge, skills and confidence to move on to the next stage beyond GCSEs. The breadth of opportunity our GCSE pathways provides students, combined with a co curricular programme including educational visits, clubs, external speakers and careers guidance has been carefully planned to ensure each student has the tools available to them to fulfil their potential.

At The Leigh Academy our Key Stage 4 commences in Year 10. This allows students to complete the IB MYP curriculum in Year 9 and give them more time to experience a broad range of subjects and learning before deciding on the subjects they would like to focus on for their GCSE and equivalent courses. It is important to note that those key attributes developed through the IB MYP curriculum are reinforced through the GCSE courses and will be an important component of student success. Teachers will refer to the IB MYP skills and learner profiles as they deliver the GCSE course content, reminding students that implementing those skills and profile characteristics effectively will deepen their knowledge and understanding of the subject content they happen to be focussing on.

The IB MYP learner profiles our students focus on, lead our students to be:

- Open-minded
- Knowledgeable
- Risk-takers
- Balanced
- Caring
- Reflective
- Principled
- Thinkers
- Communicators
- Inquirers

You will have your own ideas, likes and dislikes. Your personal qualities and skills will lead you to some subjects rather than others and you may find that it will not be possible to study every subject that you like.

Your parents/carers, who know you very well indeed, are in a strong position to advise you and help you to avoid mistakes.

Your teachers and tutor have followed your education for the past 3 years and know your strengths and weaknesses when it comes to your studies. They will be able to advise which subjects you could benefit from and those that you should not be following over the next 2 years.

You do not have to be alone when you make these important decisions, parents/carers, teachers and your tutor will help. There are many (including older students at The Leigh Academy), who will be only too pleased to offer you advice.

The LeighBacc Pathway

'Leigh Bacc' is short for Leigh Baccalaureate and enables students to study a combination of traditional GCSE subjects alongside vocational subjects. It is unique to The Leigh Academy and is tailored for those students who would enjoy some of the EBacc subjects but do not wish to study them all. A LeighBacc Pathway student must choose to study either history or geography, but does not need to study a language (but they can choose it if they wish). They will follow the DIT course as a compulsory subject while the EBacc students are in their language lessons

Students following the LeighBacc Pathway can select any **2** subjects from Block B, alongside the **1** subject they wish to study from Block A. (Remember, DIT is their compulsory fourth subject).

The EBacc Pathway (also available to LeighBacc students)

The English Baccalaureate groups together a range of qualifications identified by the Government as a measure of a student's performance. In addition to the Core Curriculum of English, Mathematics and Science students choosing to study in this pathway are required to study a Foreign Language **and** either Geography or History. These subjects appear in different blocks so students have to choose a language or Geography / History as two of their three subjects.

Benefits of the EBacc Pathway

While your child may not have decided on their future career path yet, choosing the EBacc at GCSE gives them access to a full range of employment options when they leave secondary school and the broad knowledge that employers are looking for. If they are thinking of going to university, the EBacc is also recommended by Britain's most prestigious universities

Languages give young people a competitive edge

Languages are an important part of the EBacc. Studying a foreign language can be extremely rewarding and exciting. They provide an insight into other cultures and can open the door to travel and employment opportunities. They can also broaden students' horizons, helping them flourish in new environments. If your child finds languages difficult, don't forget that they will have been studying them for much less time than their other subjects and, while it can be a challenge, learning a language will greatly enhance their future opportunities. What's more, we know that employers value languages, as they are increasingly important to make sure we can compete in the global market. Because of this, languages are increasingly becoming a requirement for many graduate schemes, such as those offered by Lidl.

"Having language skills under your belt will help make you stand out from the crowd, whether you're applying for an entry level position, a management role or an internal transfer."

Steve Cassidy, Senior Vice President & Managing Director, UK & Ireland, Hilton

The Russell Group has named languages as subjects that open doors to more degrees at universities.

(The Russell Group is a group of 24 universities with a shared focus on research and a reputation for academic achievement)

"Young people skilled in the languages of Europe, China and other key markets around the world, can look forward to exciting and rewarding careers."

Dr Adam Marshall, Director General of the British Chambers of Commerce

You will have already been given some information in lessons but the main section of this booklet consists of a "Directory of Subjects" which will give details of the subjects available next year and is divided into the following sections:

The LeighBacc GCSE Options Programme 2023					
	The subjects you will have to study:				
	English (Literature and Language)				
	Maths				
	Combined Science				
Core Subjects	PE				
,	Healthy Minds / Religious Education				
	Computing (delivered through the tutor time				
	programme)				
0 (01)	The GCSE and Vocational/BTEC subjects we have on				
Option Subjects	offer				

A Google Form for the LeighBacc GCSE option choices will be sent in an email to parents on Thursday 23rd February. You will need to complete and return by the deadline, which is outlined in the timeline below. We hope you enjoy finding out about all of the exciting and successful courses on offer to you.

2023 LeighBacc GCSE Options Programme - Timeline

Tuesday 31st January

Year 9 assemblies introducing the GCSE Options Programme

Wednesday 9th February

Year 9 Parent - Teacher afternoon

Monday 20th - Friday 24th February

Year 9 careers week - how subject choices can lead to career pathways

Wednesday 22nd February

GCSE Options evening

Thursday 23rd February - Friday 3rd March

Tutor time sessions to support GCSE subject decisions

Friday 10th March

Deadline for submitting Google Form with GCSE subject choices

OUR KEY STAGE 4 CURRICULUM

At The Leigh Academy, all students in Key Stage 4 study these Core subjects:

•	English
•	Mathematics
•	Science
•	Physical Education
•	Healthy Minds (Year 10 only)
•	Computing (tutor time)
•	Religious Education

There is also a wide range of subjects on The LeighBacc pathway from which you choose a further three, one from Block A and two from Block B:

Please note that the separate science is Higher Tier Entry only and students will need to be achieving an IB MYP grade of 5 or higher in Year 9 to show they have the necessary commitment for the course.

A fourth option of Digital Information Technology (DIT) will also be compulsory for students on the LeighBacc pathway (unless they choose French or Spanish). These lessons will take place when the EBacc students are in their language GCSE lessons. Details of DIT are at the end of this booklet, and completion of this course will help develop students' computing and digital skills, enabling them to be ready for the next stage of their education beyond GCSEs. Two lessons a week will be given to this course, with an extra lesson (also when EBacc students are in language lessons) given to English to help develop their reading and writing skills.

Block A (Choose 1)	Qualification Type	~	Block B (Choose 2)	Qualification Type	v
History	GCSE		Art and Design: Fine Art	GCSE	
Geography	GCSE		Art and Design: Graphic Communication	GCSE	
			Art and Design: Photography	GCSE	
			Business	GCSE	
			Computer Science	GCSE	
			Dance	GCSE	
			Design and Technology	GCSE	
			Engineering	BTEC	
			Ethics / Religious Education	GCSE	
			Food Preparation and Nutrition	GCSE	
			French	GCSE	
			Health and Social Care	BTEC	
			Media Studies	GCSE	
			Performing Arts (Acting)	BTEC	
			Physical Education/ NCFE	GCSE/BTEC	
			Separate Science- Higher (Biology, Chemistry & Physics)	GCSE	
			Spanish	GCSE	

Personal, Social, Health and Citizenship topics are integrated, and delivered, across the curriculum, and on discrete focus days, although not formally assessed. We plan this programme to give students a balanced view of society and the self-confidence and self-esteem to operate within society, in a mature and sensible way.

Healthy Minds

The Leigh Academy continues to be at the national forefront in the delivery of the Healthy Minds programme. The global pandemic has highlighted more than ever, the importance of mental health and resilience among our young people and the Healthy Minds programme can play a significant role in helping students cope with these difficult times. In Year 10, our students also build on their prior learning and apply their new skills to developing positive relationships and develop a deeper understanding of the risks associated with unhealthy relationships.

Careers support and guidance

A programme of careers support and guidance is in place across all year groups and is delivered primarily through the tutor time programme. As per the GCSE options schedule, Year 9 had a dedicated week to careers and how they link to GCSE option choices last week. You can also see how careers are linked to each subject in a dedicated section on each subject information page in this booklet.

Year 10 and 11 will continue to build on this and is a key area of the Year 10 and 11 curriculum in which we provide high quality, unbiased careers guidance. Work experience takes place in Module 6 of Year 10 with the onus on students to find these placements - something to start thinking about now even if it is over a year away! Year 11 is more focussed on 'next steps' after GCSEs such as Post-16 opportunities at The Leigh, apprenticeships and college courses. Again, a wide range of internal and external support is available to support students and parents through this process to help you make the right decisions, tailored to your educational and career aspirations.

Religious Education

A core, non-examined Religious Education curriculum in Key Stage 4 is delivered to all students and provides them with the opportunity to apply their knowledge of a range of religions and worldviews acquired during Key Stage 3 to a variety of contemporary religious, moral and social issues. Topics such as mindfulness and meditation; poverty and inequality; gender and sexuality; and extremism and radicalisation are explored, as well as a spectrum of religious responses to such issues. Lessons are delivered alongside Healthy Minds in Year 10, and during timetabled Enrichment lessons in Year 11.

Computing

The final component of the Key Stage 4 curriculum is computing. Students follow the iDEA (Inspiring Digital Enterprise Award) programme through tutor time in Year 10 and Year 11. iDEA is an international award winning programme that helps develop digital, enterprise and employability skills. Through a series of online challenges, students can win career enhancing badges, unlock new opportunities and, ultimately gain industry recognised Awards that will help them stand out from the crowd.

Subject Directory

Group	Subject	Level	No.
Option	Art and Design: Fine Art	GCSE	1
Option	Art and Design: Graphic Communication	GCSE	2
Option	Art and Design: Photography	GCSE	3
Option	Business Studies	GCSE	4
Option	Computer Science	GCSE	5
Option	Dance	GCSE	6
Option	Design and Technology	GCSE	7
Option	Design and Technology: Engineering	BTEC	8
Option	Design and Technology: Food Preparation and Nutrition	GCSE	9
Compulsory Option	Digital Information Technology	BTEC	26
Core	English Language & English Literature	GCSE	10
Option	Ethics	GCSE	11
Option	French	GCSE	12
Option	Geography	GCSE	13
Option	Health and Social Care	BTEC	14
Option	History	GCSE	15
Option	Digital Information Technology	BTEC	16
Core	Mathematics	GCSE	17
Option	Media Studies	GCSE	18
Option	Performing Arts (Acting)	BTEC	19
Core	Physical Education	N/A	20
Option	Physical Education	GCSE	21
Option	Physical Education	NCFE	22
Core	Science Combined	GCSE	23
Option	Science Triple	GCSE	24
Option	Spanish	GCSE	25

Title of Course		Level	Exam Board	Block B	No.		
Art and Design:	Fine Art	GCSE	EDEXCEL	No. of GCSEs or equivalent	1		
What is the subject about?	Fine Art is all about exploring ideas, experimenting creatively and developing a range of skills using different materials to the best of your ability. Students will always be asked to create a personal response. They are asked to be innovative and to take risks. The most successful students are the ones who really practise to develop their practical skills and develop their ideas in the most interesting and creative way. Students will be making their own work in response to a theme. The GCSE Fine Art course is exciting and will help develop problem solving skills. Students will think and work like an artist.						
What the students will learn	Si an Si	 Students will learn to develop a range of practical skills using paint, print and drawing. Students will record using photography and create work that is both 2 dimensional (painting and drawing) and 3 dimensional (sculpture). Students will write about their own work, ideas and influences. To help students extend their ideas they will look at the work of other artists to explore and investigate the techniques and processes they have used and also develop an understanding of the motivation of the artist. Students will have the opportunity to develop PHOTOSHOP and ILLUSTRATOR skills in a creative way. 					
How the students will learn	Students w Students w Students w of different show how Students w /watercolo Students w All art and Students w	• Students will use a sketchbook to record, research and develop ideas and practical skills Students will be making a personal response to a theme, set every year. Students will create a range of pieces in different ways and using different materials. Students will develop practical skills by working from observation. They will experiment with a range of different techniques sometimes inspired by the way other artists work in order that students can show how they have been influenced. Students will consider composition, scale, colour and technique in their planning. Students will have the opportunity to work with good quality materials: acrylic paints/canvas /watercolours/cardboard /printing material and are expected to be creative and experimental. Students will reflect on what they have done, review their work and make improvements. All art and design work develops as students develop their skills and understanding. Students will make in-depth analysis of other artists' work.					
Enrichment Opportunities	As part of planned vis Students w	the course we aim to visit Art ga sit to the National Gallery.	ceful, imaginative, experimental a lleries to see the work of artists for make work on location on our Wh or Year 11.	erst hand.We have a			
Independent Learning	to think cro	eatively and they decide their wor	nake a PERSONAL RESPONSE k should be made in a particular essful. Students need to be resou	way. Students will	need to		
Controlled Assessments, Coursework and Examination Information	60% - UNIT 1, Coursework (This will be a 'Portfolio of work' with a range of responses supported by work in sketchbooks). 40% - UNIT 2, Timed test (10 hours unaided work + 8 weeks preparation time). There are 4 assessment areas to address and to do well students have to work consistently across all 4						
Career and other important information	express ide solving pro They could A-Level or	This course will help to develop life-long skills. Students will build self-confidence and be able to express ideas. Students will become resourceful, independent and develop a creative approach to solving problems. They could develop their knowledge further by studying Fine Art or other Art based courses at A-Level or BTEC before pursuing a degree. Careers in Design, Fashion, Photography or as a painter, printmaker or sculptor are popular routes forward from these courses.					
Staff Contact		on or of Learning - Art <u>ritton@leighacademy.org.uk</u>					

Title of Course		Level	Examination Board	Block B	No.		
Art & Design: Graphic Communication		GCSE	Edexcel	No. of GCSEs or equivalent	1		
What is the subject about?	Graphic design is all about Communication. As a Graphic Designer you will aim to communicate through IMAGES and TEXT. You see Graphic Design all around you, on TV, online, on packaging, in books and magazines, on posters and almost every time a product or an idea or message needs to be clear. Graphic Design can be used for selling (advertising) or to illustrate (stories). You need to think creatively as you will have the opportunity to develop a range of ART and						
What the students will learn	print how Stud imag will o Stud will l Stud skills	printing. They will also learn other recording skills such as photography and will learn how to develop their work to make it as accessible as possible. Students will be using their creativity to design "letter-forms" and mix them with the images they create. This is an aspect of TYPOGRAPHY (text to communicate). They will experiment with different layouts and colour-ways. Students need to look at what other designers have done and analyse their work. This will help extend their design ideas. Students will have the opportunity to develop PHOTOSHOP and ILLUSTRATOR skills to create professional looking final pieces.					
How the students will learn	• Students will learn how to develop their design ideas to make their work effective Students will be responding to a design brief, a 'client' will commission them to develop a range of ideas. For example, they may be asked to develop designs for a CD cover, illustrate a poem or design a magazine front cover. Students will need to develop their ideas having looked at the work of other Graphic Designers. Students would then experiment with different ways that they could communicate their ideas using different skills, like drawing, painting, printing, photography and typography. To be successful students need to be resourceful, experimental and creative.						
Enrichment Opportunities	have a pl	anned visit to the National C	Art galleries to see the work of Gallery. ty to make work on location of				
Independent Learning	students Students	need to be able to work inde	produce a PERSONAL RESP ependently on their ideas, expe work as part of a team having meet the brief.	riments and research	h.		
Controlled Assessments, Coursework and Examination Information	60% - UNIT 1, Coursework (This will be a 'Portfolio of work' with a range of design projects + sketchbooks/design journals). 40% - UNIT 2, Timed test (10 hours unaided work + 8 weeks preparation time). There are 4 assessment areas to address and to do well students have to work consistently across all 4 areas.						
Career and other important information	The course will help to develop lifelong skills. Students will learn how to solve problems creatively. They will become resourceful and be able to communicate your ideas effectively. They could develop their knowledge of Graphic Design by studying at A Level or BTEC level and then a degree in Graphic Design before becoming a Graphic Designer and perhaps working in a design studio of an advertising agency, or in publishing, film animation, illustration and packaging design.						
Staff Contact	Ms C Bri Coordina	itton ator of Learning - Art					

christine.britton@leighacademy.org.uk

Title of Course		Level	Examination Board	Block B	No.			
Art & Design: Photography		GCSE	Edexcel	No. of GCSEs or equivalent	1			
What is the subject about?	ask them to Students wil Students wil Students wil Students wil in front of t	This Photography course will introduce students to new processes and techniques but above all it will ask them to take and make photographs for a purpose. Students will be able to make photographs that illustrate (that have a narrative or story). Students will be able to make photographs that show EFFECTS. Students will be able to make photographs that document EVENTS. Students will be able to make photographs that are EXPRESSIVE. Students will be able to make photographs that are MORE than just a record of what students can see in front of them. Students need to think creatively as they will have the opportunity to develop a range of photographic skills						
What the students will learn	camera. Student photog: Student help the Student enhance Student lighting convey.	 Students will learn to develop their photographic skills by understanding the technology of the camera. They will experiment with colour and black and white photography. Students will be using their creativity to plan and develop ideas and express their feelings through photography. Students need to look at what other photographers have done and analyse their work. This will help them extend their own practical work. Students will have the opportunity to develop their PHOTOSHOP skills to manipulate and enhance images. Students will learn how to develop their photographic responses through editing, considering lighting, composition and balance as well as considering the idea, mood or feeling they want to convey. Students will use a sketchbook/photography journal to record and develop their work and 						
Enrichment Opportunities	planned visi	t to the National Gallery and	t galleries to see the work of and the Photographers Gallery. to make work on location on o					
How the students will learn	Students wil Students wil be successfu	l need to develop their ideas	idea, emotion, style or techniq s, through drawing and painting al, experimental and creative.		ally - to			
Independent Learning	It will always to be able to Students wil way. They w	s be the students aim to pro work independently on the l therefore need to think cre	duce a PERSONAL RESPON ir ideas, experiments and resea catively and decide if their worl lls to make their work successf	rch. k should be made in a pa				
Controlled Assessments, Coursework and Examination Information	sketchbooks 40% - UNIT	60% - UNIT 1, Coursework (This will be a 'Portfolio of work' with a range of photographic projects + sketchbooks/photography journals). 40% - UNIT 2, Timed test (10 hours unaided work + 8 weeks preparation time). There are 4 assessment areas to address and to do well students have to work consistently across all 4						
Career and other important information	They will be Students couthen a degre	come resourceful and be ab ald develop their knowledge te in photography before be	g skills. Students will learn how le to communicate their ideas of of photography by studying a coming a photographer perhap a sports photographer or as a p	effectively. t A Level or BTEC level os working in the fashion	and			
Staff Contact		n of Learning - Art tton@leighacademy.org.uk						

Title of Course		Level	Examination Board	Block B	No. 4			
Business Studie	usiness Studies GCSE		AQA	No. of GCSEs or equivalent	1			
What is the subject about?	organised a	Business studies is about understanding what makes successful businesses work, how they are organised and how different types of businesses operate. The subject highlights local, national and international companies. The course provides an introduction to marketing, finance and operations management and explores some of the factors outside businesses control.						
What the students will learn	within a ran control opt outside of strategies to Critical thin throughout to improve	Students will learn about Operations management, Human Resources, Marketing, Finance within a range of business scenarios. During the course, students will learn about ownership and control options available to businesses and develop an understanding of the many factors outside of a business control (politics, competition, demand, legal matters), as well as effective strategies to respond to these externalities. Critical thinking and professional business writing skills are developed in all business students throughout the course. In addition to improving formal writing skills, students are encouraged to improve their IT skills, along with team working and presenting ideas capability in line with the needs of the fast-paced world of commerce and the competitive international environment.						
How the students will learn	In class we group work well as freq worksheets	In class we take notes, discuss and hot seat core ideas. Students participate in pair-work and group work to develop their understanding; with questions relating to what has been covered, as well as frequent case-study work responding to exam style questions. Students will complete worksheets, group and individual challenges as well as develop presentation skills with maths and english skills integrated throughout the course.						
Enrichment Opportunities	a national o	competition. Business student	he 10X challenge, creating the es also benefit from access to s offering students insight into	industry, whether	through			
Independent Learning	they prepar	_	a significant amount of inde Homework will also be requir	•				
Controlled Assessments, Coursework and Examination Information	The AQA GCSE Business assessment consists of 2 x 1h 45m exams. Paper 1: Business in the real world • Influences on business • Business operations • Human resources. Paper 2: Business in the real world • Influences on business • Marketing • Finance. Both exams are worth 50% of the GCSE and include Multiple Choice questions, Case study based questions and general subject questions. There is no coursework with this course.							
Career and other important information	The subject provides good preparation for Post 16 business-related courses, specifically IB Business Management, the BTEC Diploma in Business Studies and the Certificate in Financial Studies (CeFS). Students will enhance their calculation and interpretation skills, practical for a range of non-business qualifications and further training.							
Staff Contact		or of Learning – Business Deighacademy.org.uk						

Title of Course		Level	Examination Board	Block B	No. 5		
Computer Scien	ce	GCSE	AQA	No. of GCSEs or equivalent	1		
What is the subject about?	This subject gives students an understanding of key computing concepts and the fundamentals of programming. It focuses on students creating applications, such as mobile and web apps and computer games. Students build skills over the course that lead to their ability to create computer programs, but also appreciate the changing landscape of computer technology around them. Students will also keep up to date with emerging technologies that will likely become commonplace in the years to come.						
What the students will learn	 Students will learn: Independent learning skills for working and living in an increasingly digital world. Creativity, logical thinking and self-evaluation. Designing of apps and software technologies they use – mobile phones, games consoles and the Internet. Computing, which is of enormous importance to the economy and focuses on computer technologies that are relevant in the modern world. Elements of Microsoft Technology Associate certifications to give industry recognised skills. A thorough grounding in computing, creating opportunities for students to move on to A-levels, vocational courses, industry recognised IT qualifications and employment. Progression in other areas such as technology, science, engineering and the creative industries. 						
How the students will learn	build progra	nts will cover the core print apon these over time to ha ams for desktop and mobil or controlled assessment s	arness them to start creat le environments. Assess	ing and evaluating coments will be every r	omputer module in an		
Enrichment Opportunities	Here interconsession begin	they delve deeper into the epting and decrypting code as of their choice, using potential to understand the scale of War Two.	story of Bletchley Park a ed messages. Students als ractical problem solving	and the process of se so take part in intera- and team working sk	ending, ctive workshop kills as they		
Independent Learning	The co	ourse fully promotes and e eavily encouraged to foster	r their learning in their o	wn time and comple			
Controlled Assessments, Coursework and Examination Information	projects relating to and extending the learning done in lessons. Component 1 - Computational thinking and problem solving Written exam set in practical based scenario 1 hour 30 minutes Exam (paper-based) 50% of the GCSE Qualification Component 2 - Written Assessment 1 hour 30 minutes Exam (paper-based) 50% of the GCSE Qualification Component 3 - Practical Programming Problem The development of a computer program along with the computer programming code itself which has been designed, written and tested by the student to solve a problem. Students will need to produce an original report outlining this development.						
Career and other important information	Employers in the computer industry are desperate for more students to have this kind of qualification and having this on your CV will set you apart from everyone else. The logical thinking and creative element will also lend itself to careers outside the computer industry, such as Business Management and working generally within Corporate Enterprise.						
Staff Contact	Coord	Hayre linator of Learning - ICT nder.hayre@leighacademy.	org.uk				

Title of Course		Level	Examination Bo	oard Blo	ock B	No. 6	
Dance	GCSE AQA No. of GCSEs or equivalent 1				1		
What is the subject about?	Dance is a powerful and expressive subject which encourages students to develop their creative, physical, emotional, and intellectual capacity, whatever their previous experience in the subject. Students will be given the opportunity to perform in both formal and informal contexts which is key to developing self-confidence, discipline, focus, attitude, trust and ability to work with others.						
What the students will learn	will learn	about the practical	to three core areas: perfo processes of making and ect of theory on the cours	performing da	nce as well as l	how to discuss and	
How the students will learn	 Through a diverse range of activities students will explore The professional work of 6 set practitioners in both practice and theory How to develop their physical, expressive, technical and mental skills The process of rehearsing and performing both solo and group work How to choreograph dance and communicate an idea with expression Students will participate in practical sessions to build core physical skills on a weekly basis, these will draw from a range of dance styles including contemporary, jazz, commercial, contact improvisation, and hip hop. However, the majority of the GCSE is contemporary based and students are advised to have prior experience in dance, especially contemporary before enrolling on this course. Workshops on set works are organised throughout the year and enable the students to learn directly from industry professionals. Trips to see live shows and participation in competitions form part of the enrichment aspect of studying dance and help to consolidate learning in the studio. 						
Independent Learning	Students of It is also	complete a range of i recommended that	ndependent activities whi students attend additiona	ich include dand al dance trainin	ce analysis, rese		
Controlled Assessments, Coursework and Examination Information	develop their physical and expressive skills even further. The course assessment is divided into 2 components. Component 1- Performance and Choreography (60% of total grade) Performance 30% (40 marks) consists of a solo performance of two set phrases and a duet/trio performance Choreography 30% (40 marks) consists of a solo or group choreography in the dancers chosen style Component 2- Dance Appreciation (40% of total grade) Written paper 40% (80 marks) requires knowledge and understanding of choreographic processes and						
Career and other important information	performing skills, critical appreciation of own and professional work. Students will be able to continue their education in dance at A-level or consider a diploma at a dance school as an alternative option. GCSE provides students with a foundation of knowledge and dance skills preparing them for a career in the creative and performance industries. It also provides students with a broad range of interpersonal skills applicable to any industry, job or role.						
Staff Contact	Miss K Ke Teacher of keira.kevet		<u>guk</u>				

Title of Cours	se	Level	Examination Board	Block B	No. 7		
Design and				No. of GCSEs or			
Technology		GCSE	OCR	equivalent	1		
	Students st	tudving Design and	Technology will be involved in	n activities that develo	op innovation.		
			se has no material or technolog				
What is the			gh working with a wide range o				
subject			and electronic systems. Student				
about?	experiment, manufacture and become active risk takers within the boundaries of Design						
	_		ctations and understanding the		C		
			ology involves learning from ex		oducts, the		
		0	n product development, social a				
	the impact	of past and preser	nt designers. Students will be en	ncouraged to develop	their critical		
What the	analytical s	skills to fully explor	e and evaluate the design proce	ess through the design	n and		
students will			viable products. Students will				
learn	target grou	ips and the constra	ints of materials and processes	, all of this learning w	vill be applied		
	to their ow	n designs; working	to given and self generated bri	efs. Students will lear	n how to		
	identify, co	omprehend, analyse	, create, develop, evaluate and j	ustify. These transfera	able skills will		
	allow stude	ents to become real	world participants.				
	In Year 10	, students will com	plete a series of mini-projects t	hat will build upon th	eir theoretical		
	and praction	cal knowledge of m	nanufactured products and products	duction methods. This	s will be		
			idents embark on a coursework				
How the			proach to design and manufact				
students will			ently in preparation for the major	. ,			
learn			which begins in Year 11. Theor		•		
	_	-	coursework, embedding a deep	er understanding and	to prepare		
	them for e	xaminations.					
T 1	T 37 40	. 1	T T 1 1.1 M	CM 1 : 1D			
Enrichment			Jaguar Landrover and the Muse		esign. This		
Opportunities			ing of scales of production and		Haabua tarr		
	competitio	•	project successful students wil	ii be entered into the	паѕыо юу		
			er school clubs throughout the	vear			
			howcase their independence in		tical activities		
Independent		•	nework activities to support the	· .			
Learning		0	* *		epare for then		
0 11 1	controlled assessment and their external examination in Year 11. The course consists of 2 Units, both examined in Year 11:						
Controlled Assessments,		our external exami					
Coursework			nt of Major coursework project	consisting of an "ef	olio" and		
and		factured product:		,			
Examination		1 = 50% of the tot	al GCSE				
Information		2 = 50% of the tot					
			ble that require problem-solvin	g and practical skills.	Students who		
		•	ese areas would also benefit from	~ .			
Career and		linked to this cours		^			
other	Product D	esign, Graphic Des	sign, Marketing, Electronic Des	sign, Consumer Tester	r and Buyer,		
important	Interior D	esign, CAD CAM I	Design Engineers, Publishing, A	Architecture, Teaching	g, Web Design		
information	_		ing, Advertising, Finishes and A				
		0	course prepares students for t	he A Level Product D	Design course,		
	offered at						
	Mrs R Cou						
Staff Contact		f Learning - Design	0.				
	raina.coule	es@leighacademy.or	rg.uk				

Title of Course		Level	Examination Board	Block B	No. 8			
Engineering		BTEC L1/2	Pearson	No. of GCSEs or equivalent	1			
What is the subject about?	through Engined accurate strength Student CAD/C focussin encomp	Engineering is offered as a vocational subject at Key Stage 4. The course focuses on learning through manufacture with multiple-production techniques. Students learn the main principles of Engineering including Health & Safety and Environmental Implications whilst designing and making accurate products incorporating CAD where needed and selecting materials and components for strength and fitness-for-purpose. The majority of projects are linked to 'real-world' learning. Students are required to produce designs and working drawings to British Standards and incorporate CAD/CAM into their work, where appropriate. Students also complete product case studies, focusing on new technologies and materials. Students will gain an understanding of the vast sectors encompassed in the engineering sector and the progression of new and evolving concept technologies for the future generations.						
What the students will learn	studying industry plannin	Using realistic vocational contexts, students will acquire sector-specific applied knowledge and skills, studying mechanical, electrical/electronic and engineering design and how these sectors interrelate in industry. Students will develop the skills and knowledge involved through the different stages of planning and implementing an engineering project and responding to a brief, including research, observations, masurents, making, using computer-aided design (CAD) and disassembly.						
How the students will learn	to demo support lessons.	Students will learn through practical tasks and application of knowledge. Students will be required to demonstrate their understanding by carrying out practical tasks in the workshop. Learning will be supported by visits to local Engineering establishments where possible and industry experts in lessons. Students will learn how to identify, comprehend, analyse and evaluate through the written submissions required for each component.						
Enrichment Opportunities	academ enginee	ic year. Educational visits to	ity to attend STEM clubs before and the London Eye and Thorpe Park to o design and manufacture. Competit s John Lewis.	o experience how a	range of			
Independent Learning	in prepa student learning	aration for their controlled a s will take the time to furthe	ivated to ensure that they keep up-to assessment throughout both year ten ar research principles learnt in class in the expectations of industry to encou- er in their field.	and eleven. Enthus order to enhance t	iastic heir			
Controlled Assessments, Coursework and Examination Information	The course spans the duration of KS4 and consists of three components. Component 1: Exploring Engineering Specialism and Design Applications along with component 2: Investigating an Engineering product are both internal seven hour controlled assessments. These assessments are worth 60% of the final course grade. These components have both theoretical and practical elements, and are delivered as assessed following 'a plan, work, do' approach that allows students to get hands-on with general workshop equipment and tools, and demonstrate the skills and knowledge gained. Component 3: Responding to an Engineering Brief is an external assessment. Students have two written papers worth 40% of the final course grade. Students are required to investigate and create solutions to problems in response to a given brief.							
Career and other important information Staff Contact	specialis success apprent course of Mrs R (During this course a wide range of disciplines are learnt, enabling students to apply for places on specialist Engineering courses at Colleges or Post 16 at the Leigh. Many of our past students have successfully progressed to study Engineering at degree level and to work in the industry as apprentices. This course leads into the Level 3 Engineering Extended Certificate in Engineering course offered at Post-16. Mrs R Coules						
Stair Contact		r of Learning - Design and oules@leighacademy.org.uk	reciniology					

Title of Course		Level	Examination Board	Block B	No.			
Design and Techn Preparation and N		GCSE	WJEC	No. of GCSEs or equivalent	1			
What is the subject about?	Students will plan, preparation, they v finished dishes and content sets out th Preparation and N	Students will plan, cook and present food, discovering food origins and various methods of food preparation, they will need to source and purchase ingredients for practical elements evaluating their finished dishes and applying their knowledge of flavours and techniques to improve. The subject content sets out the knowledge, understanding and skills common to all specifications in Food Preparation and Nutrition to ensure progression from the IB MYP and to enable the possibility of development on to further study.						
What the students will learn	Students will learn a variety of food c understanding of f food and drinks. So including the physic economic, environ processes, and diet of functional and a considerations who and explore a rang	Students will learn how to demonstrate effective and safe cooking skills, preparing and cooking using a variety of food commodities, cooking techniques and equipment. They will develop knowledge and understanding of functional properties and chemical processes as well as the nutritional content of food and drinks. Students will understand the relationship between diet, nutrition and health, including the physiological and psychological effects of poor diet and health, understand the economic, environmental, ethical, and socio-cultural influences on food availability, production processes, and diet and health choices. Students will also demonstrate knowledge and understanding of functional and nutritional properties, sensory qualities and microbiological food safety considerations when preparing, processing, storing, cooking and serving food. They will understand and explore a range of ingredients and processes from different culinary traditions (traditional British and International), to inspire new ideas or modify existing recipes.						
How the students will learn	provide evidence in assignments. Evid practical work. Stu work. They will be	Students will carry out a range of tasks in both theory and practical lessons. They will have to provide evidence in the form of practical demonstrations, presentations, leaflets, posters and written assignments. Evidence can also be recorded on video and through teacher observations, during practical work. Students will develop their analytical, questioning and evaluating skills for written work. They will be encouraged to work both independently, and within groups, using a range of media to present their ideas to appeal to a range of learning styles.						
Enrichment Opportunities	- enter food related - attend specific fo	Students have opportunities to: - enter food related competitions - attend specific food related enrichments after school - demonstrating skills to other students in class						
Independent Learning	practical skills and course evening me	ensure a sound knowled als and dishes which me	ll be expected to produce dished lge of dishes for all occasions of the est specific clients needs e.g. co- ching case study videos, visits t	e.g. wedding buffets, eliac, vegetarians. Via	three			
Controlled Assessments, Coursework and Examination Information	simulated work experience/role-plays/watching case study videos, visits to different outlets etc. 1. Assessment 1: The Food Investigation Assessment, 15% of total Qualification – Food investigation 2. Assessment 2: The Food Preparation Assessment, 35% of total qualification 3. Written Exam: 1hr 45 minutes							
Career and other important information	The Food Preparation and Nutrition course equips students with the knowledge, understanding, and skills required to cook and apply the principles of food science, nutrition and healthy eating. It encourages students to cook and enables them to make informed decisions about a wide range of further learning opportunities and career pathways as well as develop vital life skills that enable them to feed themselves and others affordably and nutritiously, now and later in life. Students are able to apply to local colleges or train within establishments for roles such as trainee chefs, hotel management, events management, restaurant and bar management and catering supervisors and many more food related careers.							
Staff Contact	Mrs R Coules	ng - Design and Techno	ology					

Title of Course		Level	Examination Board	Block B	No.		
Digital Informat Technology (DI' COMPULSORY COURSE	Г) -	втес	Pearson	No. of GCSEs or equivalent	1		
What is the subject about?	technic skills re	The content of this course encourages learners to acquire technical knowledge and technical skills through vocational contexts by studying the knowledge, understanding an skills related to data management, data interpretation, data presentation and data protection as part of their Key Stage 4 learning.					
What the students will learn	Studen	 Students will learn: the development of key skills that prove your aptitude in digital information technology, such as project planning, designing and creating user interfaces, creating dashboards to present and interpret data. process that underpins effective ways of working in digital information technology, such as project planning, the iterative design process, cyber security, virtual teams, legal and ethical codes of conduct. attitudes that are considered most important in digital information technology, including personal management and communication. knowledge that underpins effective use of skills, process and attitudes in the sector such as how different user interfaces meet user needs, how organisations collect and use data to make decisions, virtual workplaces, cyber security and legal and 					
How the	In each	ethical issues. n module students will be taug	ht the required skills and con-	ceptual issues and	then		
students will	1	ndependently to complete assi	-				
Enrichment Opportunities	Students get an opportunity to have a live virtual tour of the Amazon Fulfilment Centre and question the employees that help make Amazon what it is. Here they can see first hand how Amazon collects and interprets data in order to make their delivery service as effective and efficient as possible. Students can get an understanding of the scale of the operation and the logistics involved from the moment you order a product to the moment						
Independent		livered to your doorstep. ourse fully promotes and enco	urages independent learning ti	hroughout.			
Learning							
Controlled Assessments, Coursework and Examination Information	Assessment for the qualification is 60% coursework. The remaining 40% comprises of an external assessment in the form of a practical examination. Component 1 - Exploring User Interface Design Principles and Project Planning Techniques (Coursework) Component 2 - Collecting, Presenting and Interpreting Data (Coursework) Component 3 - Effective Digital Working Practices (Examination)						
Career and other important information	The qualification gives learners the opportunity to develop a broad knowledge and understanding of the digital sector and specialist skills and techniques in project planning designing user interfaces and manipulating and interpreting data at Levels 1 and 2. Employers will look upon this certification as a worthwhile and relevant qualification for the 21 st century workplace. There are a number of demonstrable skills within this course and students who complete this course will take away many relevant skills applicable to the modern workplace.						
Staff Contact	1	Hayre inator of Learning - ICT der.hayre@leighacademy.org.u	<u>ık</u>				

Title of Course		Level	Examination Board	Core	No.		
English Languag and English Lite GCSE		GCSE	EDEXCEL	No. of GCSEs or equivalent	2		
What is the subject about?	with asses 1. Rea 2. Wri The cours a) fl b) a c) a	b) able to analyse and interpret meaning, in a wide range of texts					
What the students will learn	fiction, 20 range of 1	Over the course of 2 years, students will study a range of literary texts, including 19th centur fiction, 20th and 21st century non-fiction, a Shakespeare play, a modern play or novel and a range of poetry. They will also study ways in which they can write for impact when creating range of texts for different audiences and purposes.					
How the students will learn	a) ro b) a c) e d) h	b) accessing literary ideas through the mediac) exploring writers' ideas through group work					
Enrichment Opportunities	- T h - S	 Students will be given opportunities to visit live theatre productions linked to the plays studied. There will also be opportunities to visit the birthplace of Shakespeare, Dickens and a host of other notable writers/playwrights/poets, etc Students will also have opportunities to participate in expert workshops with a host of writers 					
Independent Learning		texts that appeal to their inter	dependently, as much as possi ests and gradually moving to				
Controlled Assessments, Coursework and Examination Information	We follow the Edexcel English Language GCSE and English Literature GCSE Specifications Both GCSEs are examination only courses. There are NO Controlled Assessments. All students will sit exams for two English GCSEs: • English Language GCSE • English Literature GCSE				ications.		
Career and other important information		Most Post-16 career paths require at least a 4 in an English GCSE. A Level English Literature requires at least a 6 in English Literature GCSE.					
Staff Contact	Coordina	efarlane-Farmani tor of Learning - English efarlanefarmani@leighacadem	<u>y.org.uk</u>	_			

Title of Course		Level	Examination Board	Block B	No.		
Ethics		GCSE	AQA	No. of GCSEs or equivalent	1		
What is the subject about?	Almost al	ll societies have their moral p	in other words, what we believe rinciples based in religious teach practices are an essential part of	nings and therefore	0		
What the students will learn	Throughout the course students will learn about Christian, Jewish and other religious tradition as well as scientific and humanist views. Students will gain knowledge, understanding and be able to evaluate a range of topics including the following: The origins of the universe and life; Environmental issues and animal rights; The value of human life including abortion and euthanasia; Personal and sexual relationships; Marriage, Divorce, Cohabitation; Gender Equality; Conflict, Nuclear War and Terrorism; Peace, Pacifism, Forgiveness and Reconciliation; The causes of and impacts of crime; Punishments including the Death Penalty						
How the students will learn	Students	Students will learn through a range of activities including: debates film ICT educational visits, for example, Auschwitz Concentration Camp in Poland visitors textbooks					
Enrichment Opportunities	• online resources Students will be given opportunities to become involved in a range of trips. Some of these will be local to the academy, others might be further afield such as the Jewish London Tour or the Auschwitz trip to Poland. There are also a number of outside visitors who contribute to the students' learning such as our links with NetChurch and Diversity Role Models. Students are encouraged to take part in academy clubs, such as The Debate Club, The Diversity Club and The Unity Group.						
Independent Learning	1	will develop a range of skills, d essay writing.	including: research; debating ar	nd presentation skil	lls, note		
Controlled Assessments, Coursework and Examination Information	For more	1 1	nere are no Controlled Assessme Ethics, please visit the Hum y.org.uk/humanities				
Career and other important information	this cours English, l profession	se, will be valuable because th History, Sociology and Psych	ills, which students will acquire, ey are easily transferable to othe ology, at both GCSE and Advar and public services professions	er subjects such as need levels. Many			

Staff Contact	Mrs L Wilkinson
	Coordinator of Learning - Humanities
	lynne.wilkinson@leighacademy.org.uk

Title of Course		Level	Examination Board	Block B	No.			
French		GCSE	AQA	No. of GCSEs or equivalent	1			
What is the subject about?	life-skill. It can he and make you mor intellectual with th	Knowledge of a foreign language is not just another GCSE grade – it is a concrete and demonstrable life-skill. It can help you see things from a range of perspectives, develop your problem-solving skills, and make you more adaptable, resourceful and creative. Learning a language combines the intellectual with the practical, as no other subject does. You need to be able to think on your feet, but when you can find exactly the right foreign word or phrase, you get a real sense of achievement.						
What the students will learn	Identity aLocal, naCurrent aEach theme contain	Students will learn to discuss a wide range of topics from the following themes: • Identity and culture • Local, national, international and global areas of interest • Current and future study and employment Each theme contains a series of sub-themes that enable and encourage learners to develop real-life skills in a range of relevant contexts.						
How the students will learn	Teachers will employ a wide range of strategies to communicate the essential skills and knowledge with students. This will often include: • A range of presentation methods • Finding out about France and the French Culture • Pair work and group work • Learning new vocabulary • Learning and practising through games • Language Learning websites • Working with the Foreign Language Assistant • Taking part in a visit to France							
Enrichment Opportunities	 Keeping re Going to the Going to the Go	egular contact with their Fi the Lille Christmas market Greenwich University to in open doors after Post-16 ormer Post-16 students at	rom the minute they arrived in Ye rench pen pal via a French school, in Module 2 as part of the Custon teract with University students an The Leigh will come and discuss v	, based in Bordeaux ms & Festivals topic d professors to understa				
Independent Learning	changed their career paths We expect students to complete Independent Learning, on a regular basis. This will include: • Learning new vocabulary and spelling on a weekly basis • Answering set questions • Research Tasks • Revising for the Speaking and Writing components • Attending Weekly Revision Sessions The French GCSE is divided into 4 components and follows the AQA syllabus:							
Controlled Assessments, Coursework and Examination Information	 Listening Paper (Foundation/Higher): end of Yr 11 (25%) Reading Paper (Foundation/Higher): end of Yr 11 (25%) Writing Paper (Foundation/Higher): end of Yr 11 (25%) Speaking Paper (Foundation/Higher): end of Yr 11 (25%) Examination length depends upon the skill and the tier of entry, Foundation or Higher. Written examinations are between 35-75 minutes. The speaking examination is 15 minutes. 							
Career and other important information	Today there is a glo language to be an a of the English Bac future of students (the top Universitie words, a language of	obal market for jobs. It asset to any potential emecalaureate subjects, in reand the UK economy. es in the UK) have a lan qualification will often be	is not necessary to be completed aployer, both in the UK and absence of the importance of the aresult, many universities, in guage qualification as an entry will have the opportunity to very the determining factor for result have the opportunity to very the determining factor for result have the opportunity to very the determining factor for result have the opportunity to very the determining factor for results.	rely fluent in a foreign proad. Languages for of Language Skills for including the Russell requirement. In othe ecruitment by employ	m part r the Group er ers and			

Staff Contact	Miss T Hurth
	Director of Learning - Modern Foreign Languages
	thomas.hurth@leighacademy.org.uk

Title of Course		Level	Examination Board	Block A	No. 13	
Geography		GCSE	AQA	No. of GCSEs or equivalent	1	
What the subject is about	Studying Geography at GCSE gives you the opportunity to travel the world via the classroom, learning about both natural and social sciences along the way. You will understand how Geography impacts everyday life and discover the key opportunities and challenges facing the world. You will also develop academic and life skills from writing, teamwork and communication to analytical skills.					
What the students will learn	In this course students will study both Human and Physical Geography whilst developing and applying their Geographical Skills. Human Geography covers the following units: • 'Urban Issues and Challenges' • 'The Changing Economic World' • 'The Challenge of Resource Management' Physical Geography covers the following units: • 'The Challenge of Natural Hazards' • 'The Living World' • 'Physical Landscapes in the UK' With this knowledge, students will be prepared for challenges in the future and aware of possible solutions to these challenges.					
How the students will learn	IT will be being inve	will experience a range of learni- used, when possible, for studen- estigated. Students will also take stions about in Paper 3's examir	nts to individually and collabor e part in two fieldwork study to	atively research to	pics	
Enrichment Opportunities	Students must take part in two compulsory fieldwork trips. Both of these will involve gathering primary data which will then be analysed by students in the classroom: - Physical Geography Fieldwork: Day trip to a coastal location (for example, Herne Bay, to find evidence that Long-Shore Drift is taking place). - Human Geography Fieldwork: Day trip to an urban environment (for example, Faversham, to find the impacts of a 20mph speed limit that has been implemented throughout the town).					
Independent Learning		of the students' grade is based ork independently. Students will	-			
Controlled Assessments, Coursework and Examination Information	Students will have three exams to complete at the end of Year 11: • Paper 1 - Living with the physical environment (35% of GCSE) • Paper 2 - Challenges in the human environment (35% of GCSE) • Paper 3 - Geographical Applications (30% of GCSE) There is no coursework in this subject.					
Career and other important information	In recent years the environment has become increasingly important to economic growth and new industries related to it will continue to emerge in the future. There are a variety of careers that are related to the study of Geography, including working for councils, environmental agencies, city/town planning and GIS (Geographical Information Systems). For more information about GCSE Geography, please visit the Humanities website:					
		tes.google.com/leighacademy.or	~			

Staff Contact	Ms N Farukh Coordinator of Learning - Geography
	nazima.farukh@leighacademy.org.uk

Title of Course		Level	Examination Board	Block B	No. 14		
Health and Social Care		BTEC	Edexcel	No. of GCSEs or equivalent	1		
What the subject is about	The Health and Social Care BTEC Tech Award is a vocational course designed for students who may go on to work in the Health and Social Care sector, or have a deep interest in it. The three assessed components focus on the knowledge, skills and practises required, developed through functional and independent learning activities. The components studied are interrelated and they are best seen as part of an integrated whole rather than as three separate topics. By the end of the two years, students will be ready to go onto further training on a pathway towards working in the Health and Social Care sector.						
What the students will learn	The three core units the students will study are: Component 1: Human Lifespan Development. (Coursework) In this unit students will: a) explore human growth and development across life stages b) investigate factors that affect human growth and development and how they are interrelated Component 2: Health and Social Care Values. (Coursework) In this unit students will: a) explore the care values that underpin current practice in health and social care b) investigate ways of empowering individuals who use health and social care services Component 3: Health and Wellbeing (Examination) Component 3 builds on Components 1 and 2, and asks students questions						
How the students will learn	Students will be set assignments throughout the course to complete. These may take the form of role-plays, written reports, projects and presentations. Students will also have numerous opportunities to develop their personal, learning and thinking skills (PLTS) and functional skills (English, Maths and ICT) throughout the course.						
Enrichment Opportunities	Students will use physiological equipment in healthcare to interpret data, such as: - Blood pressure monitors - Peak flow metres - Height and weight scales Throughout the two years, students will have the opportunity to hear from invited speakers, including representatives from the NHS. This will give students the opportunity to build skills that show an aptitude for further learning both in the sector and more widely.						
Independent Learning		ignments in the Health and So Students will be expected to v			gnment		
Controlled Assessments, Coursework and Examination Information	Components 1 and 2 are pieces of internally marked coursework that must be completed in a short window of time within the classroom and during homework. This course also has an externally assessed examination for component 3 that makes up 40% of the total marks available.						
Career and other important information	assistant in a car services such as GDP.	e of employment opportunities home or community work we clerical and administration. To uired to have, first and forem adults they may come to work	with families or young peop he sector accounts for £41. ost, a strong interest in and	ole, or in associat 2bn per year of t	ted he UK		

	Mr C Bradley
Staff Contact	Director of Learning - Humanities
	christopher.bradley@leighacademy.org.uk

Title of Course		Level	Examination Board	Block A	No. 15		
History		GCSE	Edexcel	No. of GCSEs or equivalent	1		
What is the subject about?	students skills a them. How did Students will no Medicine in Bri period that ush significant fema of the America	An academically rigorous and yet enjoyable subject, history is studied to improve a students skills and abilities, and bring a sense of understanding of the world around them. How did we get 'here' in the present day and age? Students will no doubt be fascinated by the changes, discoveries and great scientists of Medicine in Britain over the last 770 years. They will be drawn into the dramatic Tudor period that ushered in a Golden Age in Britain and all under one of the most significant female leaders this country has seen. The pioneering spirit and tragic events of the American West will shock and inspire. Finally, the ever fascinating rise of the Nazis will warn our students of the most dangerous time for democracy.					
What the students will learn	Paper 1 - The 1 'Medicine in I 1914–18: injuri Paper 2 - The p 'Early Elizabe 'The America: Paper 3 - The N Weimar and N	GCSE History Students study Paper 1 - The Thematic study and historic environment 'Medicine in Britain, c1250-present and The British sector of the Western Front, 1914–18: injuries, treatment and the trenches.' Paper 2 - The period study and British Depth Study 'Early Elizabethan England, 1558–88.' 'The American West, c1835–c1895'. Paper 3 - The Modern Depth Study Weimar and Nazi Germany 1918-1939 For more information, sign into your school account and visit our internal google site:					
How the students will learn	Students will di various historic	scuss and write about the	key points and the main	arguments in the			
Enrichment Opportunities	"hands-on" experiences. Debate Club is run by the Director of Learning for Humanities students every Tuesday from 3.15-4.15pm. We have a long-standing relationship with Greenwich Maritime Museum and run trips to their Spanish Armada day long sessions where students hear from historians and handle artefacts. We run trips abroad to the World War One trenches on the old Western Front in Belgium and to the World War Two Auschwitz Concentration Camp in conjunction with GCSE Ethics.						
Independent Learning	Students will be	e set written work, research	n and revision activities.				
Controlled Assessments, Coursework and Examination Information	There will be the	nree examinations at the er	nd of Year 11.				

Career and other important information	The key skills used in History are desirable to many employers. Skills such as analysis, communication, independent research and evaluation are important in a range of careers. In the past students who have studied History have gone on to careers in Law, Journalism, Policing, Museums, Teaching, Public Services, Parliament and the Media.
Staff Contact	Ms J Wood Coordinator of Learning - Humanities jean.wood@leighacademy.org.uk

Title of Course		Level	Examination Board	Block B	No.		
Tech Award in D Information Technology (DI				No. of	16		
What is the subject about?	The co technic skills re	The content of this course encourages learners to acquire technical knowledge and technical skills through vocational contexts by studying the knowledge, understanding and skills related to data management, data interpretation, data presentation and data protection as part of their Key Stage 4 learning.					
What the students will learn How the students will	•	 Students will learn: the development of key skills that prove your aptitude in digital information technology, such as project planning, designing and creating user interfaces, creating dashboards to present and interpret data. process that underpins effective ways of working in digital information technology, such as project planning, the iterative design process, cyber security, virtual teams, legal and ethical codes of conduct. attitudes that are considered most important in digital information technology, including personal management and communication. knowledge that underpins effective use of skills, process and attitudes in the sector such as how different user interfaces meet user needs, how organisations collect and use data to make decisions, virtual workplaces, cyber security and legal and ethical issues. 					
Enrichment Opportunities	Students get an opportunity to have a live virtual tour of the Amazon Fulfilment Centre and question the employees that help make Amazon what it is. Here they can see first hand how Amazon collects and interprets data in order to make their delivery service as effective and efficient as possible. Students can get an understanding of the scale of the operation and the logistics involved from the moment you order a product to the moment it is delivered to your doorstep.						
Independent Learning Controlled Assessments, Coursework and Examination Information	The course fully promotes and encourages independent learning throughout. Assessment for the qualification is 60% coursework. The remaining 40% comprises of an external assessment in the form of a practical examination. Component 1 - Exploring User Interface Design Principles and Project Planning Techniques (Coursework) Component 2 - Collecting, Presenting and Interpreting Data (Coursework) Component 3 - Effective Digital Working Practices (Examination)						
Career and other important	unders	tanding of the digital sector an	oportunity to develop a broad k d specialist skills and technique ating and interpreting data at L	es in project plan	ning,		

information	Employers will look upon this certification as a worthwhile and relevant qualification for					
	the 21st century workplace. There are a number of demonstrable skills within this course					
	and students who complete this course will take away many relevant skills applicable to the					
	modern workplace.					
	Mr M Hayre					
Staff Contact	Coordinator of Learning - ICT					
Stall Contact	manjinder.hayre@leighacademy.org.uk					

Title of Course		Level	Exa	mination Board	Core	No. 17		
Mathematics		GCSE	AQA	Λ	No. of GCSEs or equivalent	1		
What is the subject about?	Mathematics is a universal language, studied in order to help students develop numerical and problem-solving skills, higher-order thinking skills and the ability to make connections with other aspects of life. It helps students think logically and master the art and craft involved in manipulating the 4 main strands involved in the course namely: Number, Algebra, Geometry and Data-Handling. Mathematics is crucial in the natural sciences and specialised areas like Physics and Chemistry. It is also important in the social sciences such as Business, Economics and Sociology and the Sports Sciences. It is essential to have good skills in Mathematics to be successful in other areas like Arts, Dance, Music, Design & Technology and Humanities. Most universities/college courses require Mathematics. It is the key to unlocking the potential to a variety of career options in the future, hence Mathematics will provide the tools needed by all students, to ensure they are prepared and equipped for the challenges of later life.							
What the students will learn	Students will build on the skills they have acquired in Year 7, 8 and 9 and learn how to speak the language of Numbers , formulate and articulate ideas, using Algebra , draw connections to other works of life through Geometry and improve their analytical skills via Data-Handling and Statistics . Students will also learn to appreciate the real-life applications of the different strands of Mathematics, by engaging in Functional Mathematics tasks regularly.							
How the students will learn	Students will have the opportunity to learn collaboratively in pairs and also work in small groups and also have access to other IT facilities, which will enhance their learning. They will develop their numerical and analytical skills in Numbers, Algebra, Geometry and Data-Handling. The course is sub-divided into 6 modules, in each academic year of the Key Stage 4 course. Students will be assessed periodically, in order to ensure deep learning and that they are on target. There will be intensive use of Scientific Calculators and a more in-depth use of geometrical							
Enrichment Opportunities	equipment, including a pair of compasses and protractors. There is an after school club/revision sessions offered to Year 10 and Year 11 students in their GCSE course in Mathematics. There is also an opportunity to take an extra qualification in Year 11 called Further Maths for those with higher and aspirational grades in Mathematics. We organise Mathematics challenges where KS4 students compete with their peers across the country and achieve various certificates. There will be opportunities for tutor time interventions and online tutoring for those who need it more.							
Independent Learning	Independent Learning will be encouraged via tasks designed for students to use and apply the skills they have learnt during lessons. Students will be motivated to express themselves and articulate their ideas, in their small groups, and work collaboratively.							
Controlled Assessments, Coursework and Examination Information	Students w two papers Maths.	o coursework in the Movill sit three examinating are calculator papers will be entered for eith	ions in Year 11 s. Each paper i	Paper 1 is a non-cals worth 33.3% of the	culator paper and the cir overall grade for C	e other GCSE		

Career and	
other	Mathematics GCSE is a qualification that nearly all career pathways will require. Entry into
important	Post-16 requires a grade 4 GCSE pass, and A-Level Mathematics requires a grade 7 or higher.
information	
Staff Contact	Mrs A Grozdanic Director of Learning - Mathematics <u>almedina.grozdanic@leighacademy.org.uk</u>

Title of Course		Level	Examination Board	Block B	No. 18		
Media Studies		GCSE	AQA	No. of GCSEs or equivalent	1		
What is the subject about?	them. has co	Media Studies encourages students to be inspired by the rapidly evolving world around them. The modern nature of the course is inspired by the electronic and digital world that has come to dominate our lives in recent decades. It explores how individuals and societies have been represented in film, TV, music and advertising.					
What the students will learn	only as	studies encourages students to nalyse the effect of media but a oursework production based ar	also have the opportunity to l	be creative in the m	naking		
How the students will learn	Repres	nts will focus on four key conce sentation. These skills will help on of a media production as pa	students prepare for two exa				
Enrichment Opportunities	-	Intervention sessions Coursework catch up session BFI visit to Media and Film					
Independent Learning	have to planni	Independent learning is a key skill that is required to complete this course. Students will have to organise themselves within a group and individually to undertake research, planning and production tasks. In addition, they will need to prepare for examinations during class time and revision based at home - using extensive preparation materials and					
Controlled Assessments, Coursework and Examination Information	The course is divided into two elements - a coursework piece worth 30% and two examinations worth 70% of the overall mark. Students prepare the case study work for their examinations over a two year period - ready for two written papers in the summer of Year 11. The coursework element is researched/planned from the end of Year 10.						
Career and other important information	The cross curricular nature of Media Studies means that students will have access to a wide area of expertise. Media Studies is linked with ICT, Art, Technology and English which offers many career options in film, television, advertising, marketing, journalism, website design, radio and creative writing - not to mention a variety of online and digital careers.						
Staff Contact	Coord	Mr A Leadbeater Coordinator of Learning – Media adam.leadbeater@leighacdemy.org.uk					

Title of Course		Level	Exam Board	Block B	No. 19			
Performing Ar (Acting)	ts	BTEC Level 2 Award	No. of GCSEs or equivalent	1				
What is the subject about?	Drama develops creativity, personal growth, self-confidence, communication and analytical skills through the acquisition of knowledge, skills and understanding and the exercise of the imagination. It promotes student involvement in and enjoyment of drama as performers, devisers, directors and designers. Students will be given opportunities to participate in and interpret their own and others' drama. They will investigate the forms, styles, and contexts of drama and will learn to work collaboratively to develop ideas, to express feelings, to experiment with technical elements and to reflect on their own and others' performances.							
What the students will learn How the students will	Through a diverse range of activities students will explore: Different genres and performance styles The ways in which meaning is communicated through drama A range of staging and performance conventions Drama terminology and how to use it appropriately How plays are constructed and realised through the study of published plays How to create, interpret and communicate a role or character Drama within its social, cultural and historical context How to apply and work within the Performing arts industry Students will develop the ability to use improvisation skills in a range of drama contexts. Apply performance and/or production skills. Select, synthesise and use ideas and skills to create drama. Acquire reflective and evaluative skills in response to a range of dramatic texts. Work collaboratively and creatively to achieve shared dramatic intentions. Through workshops, collaborative learning, independent research, rehearsals, performing to an audience and analysing texts and performance.							
learn Enrichment Opportunities	We	idents get the opportunity to see li est End actors are invited in to the estion & answer session with perfe	e academy to discuss their career j	pathway and participate	in a			
Independent Learning		idents complete a range of indepery, learn lines, arrange additional g		1 / 1	reflective			
Controlled Assessments, Coursework and Examination Information	Component One (Internally assessed) - Students will explore THREE existing performance repertoire/plays to develop their understanding of what it is, who it is for, who made it and how it was made. To achieve this students will participate in research activities and discussions that explore a range of professional productions/repertoire in acting. They will then focus on the journey of one play from the initial idea through to the performance in practical detail. Logbooks, research and analysis will need to be submitted to successfully complete this element of the course. Component Two (Internally assessed) - Students will participate in a range of workshops to develop their skills and then focus on rehearsing a performance for a live audience, who will offer feedback. This will be completed in a specific style of acting. Logbooks and research will need to be completed as supporting evidence. Component Three (Externally assessed) - The examination board will release a stimulus in January and the students must work in groups of 3-7 to devise a unique piece of theatre. They will be expected to complete four milestone entry write ups documenting their progress in controlled assessments. Their final piece will be performed to a live audience, who will offer feedback. Students will be able to continue their education in this and related fields of Drama, Theatre Studies,							

other	Performing Arts, Media, Film, and English. Whilst the course focuses on developing their knowledge
important	and skills for a career in the creative and performance industries, Drama is uniquely valuable in
information	developing core life and enterprise skills, and personal confidence, plus communication skills, which
	increase student's opportunities for success in any field such as law, sales, marketing and interpersonal
	skills.
	Mrs H Wilson
Staff Contact	Coordinator of Learning - Drama
	helen.wilson@leighacademy.org.uk

Title of Course		Level	Examination Board	Core	No. 20		
Physical Education		N/A	N/A	No. of GCSEs or equivalent	N/A		
What is the subject about?	and p choice Devel	All students study Physical Education. The programme is designed to develop a healthy and positive attitude to sport and recreation and allow students to make healthy lifestyle choices. The themes of learning they will cover each year include; Tactics & Strategies, Developing skills & Techniques, Problem Solving activities, Aesthetic Activities, Participating in Competitive Activities.					
What the students will learn	fitnesFBT	Students will take part in a variety of games, athletics, outdoor education and health and fitness activities consisting of team, racquet and individual sports. Some of these include: • Football, Rugby, Netball, handball • Badminton, Table Tennis, Tennis • Trampolining, Athletics, Rounders					
How the students will learn	Lesso	ns will be predominantly of a	practical nature.				
Enrichment Opportunities	dance In add	Students have access to a wide range of after school clubs such as football, trampolining, dance, basketball, handball, athletics, cricket, tennis and many more. In addition, we run a wide range of sports trips in the UK, Europe and the USA that range from cycling trips to the Gravesend Cyclopark to skiing trips in the USA and Europe and summer multisport trips to Spain.					
Independent Learning		*	students are encouraged to tal nat the Physical Education Lear	•			
Controlled Assessments, Coursework and Examination Information	There	e is no formal assessment for th	his course.				
Career and other important information	This course provides students with the key skills they need in order to be informed about all areas of healthy living. It encourages both teamwork and independent thinking. The course will provide a sound base for any student wishing to work in the Sport or Leisure industry.						
Staff Contact	Coord	Pickett dinator of Learning - Physical w.pickett@leighacademy.org.uk					

Title of Course		Level	Examination Board	Block B	No. 21				
Physical Education		GCSE	AQA	No. of GCSEs or equivalent	1				
What is the subject about?	and acti	Physical Education provides students with the knowledge to make informed decisions about healthy lifestyles and activity. Students will learn how to work as a team, as well as developing individual thinking skills. They will be required to act as player/participant, in a wide variety of activities that are on offer.							
What the students will learn	Students will study and participate in a range of sporting activities, looking at the many different roles within sport. They will learn to link physical activity with dietary needs, enabling them to make informed decisions and choices about their personal lifestyle and future. The theoretical side of the course is broken down into the following areas: Applied anatomy and physiology Movement analysis Physical training Sport psychology Socio-cultural influences								
How the students will learn	will be t develop 10% of perform coursew 60% of will be t education	• Health, fitness and well-being 30% of the course is assessed through three practical sports (10% each). Therefore, a proportion of lessons will be taught in a practical setting. For example, students may spend one module of practical lessons developing their skills and techniques in table tennis. 10% of the course is assessed through a piece of coursework where students will analyse and evaluate their performance in a chosen sport. Students will be given time in a series of theory lessons to complete this coursework. 60% of the course is assessed through two examinations worth 30% each. Therefore, a proportion of lessons will be taught in a classroom. During these theory lessons students will learn many aspects of physical							
Enrichment Opportunities	handbal revision In addit to the C of which	education for example; how muscles and bones work together to create movement. Students have access to a wide range of after school clubs such as football, trampolining, dance, basketball, handball, athletics, cricket, tennis and many more. Throughout the Academic year there will also be a theory revision club that all GCSE PE students are encouraged to attend. In addition, we run a wide range of sports trips in the UK, Europe and the USA that range from cycling trips to the Gravesend Cyclopark to skiing trips in the USA and Europe and summer multisport trips to Spain. All of which give GCSE PE students the opportunity to develop their skills and take part in the assessed							
Independent Learning	Competition element. Practical physical education Although students learn and develop skills, techniques and an understanding of competitive tactics in a range of practical sports during lesson time, it is vital that students develop their practical sports further by being part of a sports team or club outside of school. We also recommend that students attend a range of our extra curricular clubs at school. Theoretical physical education The GCSE physical education course content changed recently and the theoretical element became substantially more scientific and requires a much deeper understanding. It is therefore vital that students complete the homework tasks set by teachers on our Google classroom platforms. We also recommend that students regularly read the AQA GCSE Physical Education text book and complete								
Controlled Assessments, Coursework and Examination Information	the activities and tests on the AQA PE BBC Bitesize website. Practical assessment:								

	topics: <u>Exam 1</u> - Applied anatomy and physiology, Movement analysis, Physical training <u>Exam 2</u> - Sport psychology, Socio-cultural influences, Health, fitness and well-being
Career and other important information	Due to the recent changes in the AQA GCSE PE course, it is much more difficult to access the higher grades in the practical component of the course. Ideally, students should be competing in at least 2 sports inside or outside school through the duration of the GCSE PE course.
Staff Contact	Mr A Pickett Coordinator of Learning - Physical Education andrewpickett@leighacademy.org.uk

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Title of Cours	se	Level	Examination Board	Block B	No. 22				
Health and Fitness		Level 2 V -certificate	NCFE	No. of GCSEs or equivalent	1				
What is the subject about?	The NCFE Health and fitness qualification provides students with the knowledge to make informed decisions about healthy lifestyles and activity.								
What the students will learn	The course is broken down into 2 units and throughout the course students will study the following topics: Unit 1 Structure and function of body systems and how they apply to health and fitness Health and fitness activities on the body Health and fitness and the components of fitness Principles of training Unit 2 The impact of lifestyle on health and fitness Test and develop components of fitness Apply health and fitness analyses and set goals								
How the students will learn	project v will be p	• Structure of a health and fitness programme The course is assessed with 1 examination worth 40% of the overall qualification and a coursework project worth 60% of the overall qualification. Therefore, the course is mainly theory based and lessons will be predominantly in a classroom, however some topics such as fitness testing and types of training, will be taught via practical lessons as well as theory lessons.							
Enrichment Opportunities	basketba also be a In additi	Students have access to a wide range of after school clubs such as football, trampolining, dance, basketball, handball, athletics, cricket, tennis and many more. Throughout the academic year there will also be a theory revision club that all NCFE Health and Fitness students are encouraged to attend. In addition, we run a wide range of sports trips in the UK, Europe and the USA that range from cycling trips to the Gravesend Cyclopark to skiing trips in the USA and Europe and summer multisport trips to							
Independent Learning	Students platform to meet	will be expected to complete the as. This will be essential for student coursework deadlines. We also recess textbook and complete the act	its in order to achieve their pote ommend that students regularly	ential during examina read the NCFE Lev	itions and				
Controlled Assessments, Coursework and Examination Information	Coursework project; • 60% of the overall qualification is broken down into 5 tasks. Students are given a health and fitness scenario prior to beginning their coursework. The project involves planning a health and fitness programme incorporating diet and nutritional needs, as well as an exercise plan. Examination: • 1 paper, 1hr 30 minutes, 80 marks. The examination will consist of multiple-choice, short-answer and long answer questions on the following topics: • Structure and function of body systems and how they apply to health and fitness • Health and fitness activities on the body • Health and fitness and the components of fitness • Principles of training Important information • If required, students can sit the examination twice. The best result ONLY will be used to assess each student, Also if required, students can submit their coursework a second time, in order to increase their grade.								

	This course provides students with the key skills they need to be informed about all areas of healthy		
Career and	living. The NCFE health and fitness course provides an excellent basis for any student wishing to study		
other	sport at a higher level and then go onto a career in the Sport or Leisure industry.		
important	Careers within the industry include: Physical Education Teacher, Sports Coach, Personal Trainer, Fitness		
information	Instructor, physiotherapist, strength and conditioning coach, sports nutritionist, sports analyst and sports		
	psychologist Further information can be found at www.careers-in-sport.co.uk .		
	Mr A Pickett		
Staff Contact	Coordinator of Learning - Physical Education		
	andrewpickett@leighacademy.org.uk		

andrew.pickett@leighacademy.org.uk					
Title of Course		Level	Examination Board	Core	No. 23
Combined Science		GCSE	AQA	No. of GCSEs or equivalent	2
What is the subject about?	GCSE Combined Science: Trilogy takes all of the fundamental scientific concepts from GCSE Biology, GCSE Chemistry and GCSE Physics and brings them together into one specification worth 2 GCSE qualifications. This is the ideal course for providing students with a robust, well-rounded science education – developing both subject-specific scientific knowledge across all three sciences and the broader skills required to ensure that students are equipped for understanding and scrutinising science-related information in the world around them				
What the students will learn	through to	o evolution and ecology; ten lic table – building up to qu	oss seven different biology topics rang n different chemistry topics starting wantitative chemistry, organic chemistry damental concepts such as energy, ma	vith atomic structure by and beyond; and s	and
How the students will learn	Lessons in science will be focused on three key aspects: the acquisition and understanding of scientific knowledge, the experience of hands-on practical work used to develop students' ability to manipulate equipment and further understand scientific concepts and the analysis and evaluation of data in a scientific context. In addition, science lessons will involve routine retrieval practice to ensure that all key concepts are well-understood and embedded				
Enrichment Opportunities	 Science support and intervention sessions. Revision and exam preparation sessions. KS4 Science Club/CREST Award Silver. Trips and visits (e.g. Science Museum, University laboratories). Residential trips (e.g. CERN, European Space Centre). 				
Independent Learning	Students will be expected to complete additional, regular home-learning tasks outside of the timetabled learning in lessons. Compulsory tasks will be set via Google Classroom and further resources will be provided for voluntary additional study.				
Controlled Assessments, Coursework and Examination Information	GCSE Combined Science is assessed solely by external examinations which are sat during May & June of Year 11. There are six external examinations, two for each science, which are 1 hour 15 minutes in duration, and each carries a maximum mark of 70. These can be accessed at either foundation tier or higher tier, a decision which is formalised during Year 11 and will involve discussions with both students and parents. It is not possible to mix-and-match tiers of entry between exams: all exams are either sat at higher tier or foundation tier. Students are required to have experience of a range of "Required Practical" activities and skills which will be embedded throughout their studies. The skills and knowledge from these "Required Practicals" are assessed within the six externally set examinations. Final grades are determined by combining the six raw marks from each external exam to form an overall Combined Science raw mark. Students will be awarded two grades from across a 17-point grading scale (1-1, 2-1, 2-2, 3-2 8-8, 9-8, 9-9).				
Career and other important information	The Combined Science Trilogy pathway, completed at higher tier and achieving a suitable grade, provides a good foundation of knowledge for access to Post-16 courses in Biology, Chemistry and Physics – with each Post-16 science course picking up where Combined Science leaves off. As such, GCSE Combined Science is not only a suitable course for enabling access to further and higher scientific study at sixth form, college and beyond, but it also enables students to develop a wider range of skills that extend to areas beyond the sciences, opening up a wide range of careers and further studies opportunities. In addition, students can choose to study Separate Science by choosing it as their Option Block A subject choice.				

	More details on this can be found on the Separate Science subject page.
Staff Contact	Mr C. Goddard Director of Learning for Science craig.goddard@leighacademy.org.uk

Title of Course		Level	Examination Board	Block A	No. 24
Separate Science		GCSE	AQA	No. of GCSEs or equivalent	3
What is the subject about?	The GCSE Separate Sciences pathway offers students access to 100% of the GCSE Biology, GCSE Chemistry and GCSE Physics content and topics available from AQA. It incorporates all of the topics and content covered on the GCSE Combined Science pathway and extends on a number of the fundamental concepts, as well as adding a few new areas of study. This is the ideal pathway for students who want that bit more from their science studies and who might have a particular interest in science, with further scientific study in mind in the future. As with Combined Science, this pathway develops both subject-specific scientific knowledge across all three sciences and the broader skills required to ensure that students are equipped for understanding and scrutinising science-related information in the world around them.				
What the students will learn	Students will cover content from across seven different biology topics ranging from cell biology, through to evolution and ecology; ten different chemistry topics starting with atomic structure and the periodic table – building up to quantitative chemistry, organic chemistry and beyond; and eight different physics topics covering fundamental concepts such as energy, matter, and forces – also including Space Physics as an additional eighth topic. This pathway includes additional content not covered in Combined Science.				
How the students will learn	Lessons in science will be focused on three key aspects: the acquisition and understanding of scientific knowledge, the experience of hands-on practical work used to develop students' ability to manipulate equipment and further understand scientific concepts and the analysis and evaluation of data in a scientific context. In addition, science lessons will involve routine retrieval practice to ensure that all key concepts are well-understood and embedded.				
Enrichment Opportunities	 Science support and intervention sessions. Revision and exam preparation sessions. KS4 Science Club/CREST Award Silver. Trips and visits (e.g. Science Museum, University laboratories). Residential trips (e.g. CERN, European Space Centre). 				
Independent Learning	Students will be expected to complete additional, regular home-learning tasks outside of the timetabled learning in lessons. Compulsory tasks will be set via Google Classroom and further resources will be provided for voluntary additional study.				
Controlled Assessments, Coursework and Examination Information	The GCSE Separate Sciences are assessed solely by external examinations which are sat during May & June of Year 11. As with Combined Science, there are six externally set examinations – for the Separate Sciences, each exam is 1 hour 45 minutes in duration and carries a maximum mark of 100. For GCSE Separate Sciences, a GCSE qualification is awarded separately for each science, with the grade being determined by the corresponding exams taken specifically for that science. Students are required to have experience of a range or "Required Practical" activities and skills which will be embedded throughout their studies. The skills and knowledge from these "Required Practicals" are assessed within the six externally set examinations.				
Career and other important information	The Separate Sciences pathway, completed at higher tier and achieving a suitable grade, provides a strong foundation of knowledge for access onto Post-16 courses in Biology, Chemistry and Physics. The content covered by the Separate Science pathway at higher tier takes students slightly beyond the starting point of Post-16 courses. As such, the GCSE Separate Sciences				

	pathway is excellent preparation for those students who know clearly that they wish to study		
	sciences at a higher level at Post-16 and beyond. The pathway also enables students to develop		
	a wider range of skills that extend to areas beyond the sciences, opening up a wide range of		
	careers and further studies opportunities.		
	In order to follow the Separate Science option, please select it as your subject choice in Option		
	Block A.		
	Mr C. Goddard		
Staff Contact	Director of Learning for Science		
	craig.goddard@leighacademy.org.uk		

Title of Course	Level	Examination Board	Block A and B	No. 25
Spanish	GCSE	AQA	No. of GCSEs or equivalent	1
What is the subject about?	Knowledge of a foreign language is not just another GCSE grade – it is a concrete and demonstrable life-skill. It can help you see things from a range of perspectives, develop your problem-solving skills, and make you more adaptable, resourceful and creative. Learning a language combines the intellectual with the practical, as no other subject does. You need to be able to think on your feet, but when you can find exactly the right foreign word or phrase, you get a real sense of achievement. NB: STUDENTS WILL NEED TO HAVE STUDIED SPANISH IN YEAR 9			
What the students will learn	Students will learn to discuss a wide range of topics from the following themes: • Identity and culture • Local, national, international and global areas of interest • Current and future study and employment Each theme contains a series of sub-themes that enable and encourage learners to develop real-life skills in a range of relevant contexts.			
How the students will learn	Teachers will employ a wide range of strategies to communicate the essential skills and knowledge with students. This will often include: • A range of presentation methods • Researching about Spain and Spanish culture • Pair work and group work • Learning new vocabulary • Learning and practising through games • Language learning websites • Working with the Foreign Language Assistant • Taking part in a visit to Spain			
Enrichment Opportunities	 Students are further immersed into languages from the minute they arrived in Year 10: Keeping regular contact with their Spanish pen pal via a Spanish school, based in Castilla La-Mancha Going on a trip to Spain (in the past we have been to Barcelona, Madrid and Cantabria) to practise speaking in the target language and experiencing the culture. Going to Greenwich University to interact with University students and professors to understand how languages open doors after Post-16 Alumni: Former Post-16 students at The Leigh will come and discuss with students how languages changed their career paths 			
Independent Learning	We expect students to complete Independent Learning, on a regular basis. This will include: • Learning new vocabulary and spelling on a weekly basis • Answering set questions • Research Tasks • Revising for the Speaking and Writing components • Attending Weekly Revision Sessions			
Controlled Assessments, Coursework and Examination	The Spanish GCSE is divided into 4 components and follows the AQA syllabus: Listening Paper (Foundation/Higher): end of Yr 11 (25%) Reading Paper (Foundation/Higher): end of Yr 11 (25%) Writing Paper (Foundation/Higher): end of Yr 11 (25%) Speaking Paper (Foundation/Higher): end of Yr 11 (25%)			

Information	Examination length depends upon the skill and the tier of entry, Foundation or Higher. Written		
	exams are between 35-75 minutes. The speaking examination is 15 minutes		
Career and other important information	Languages form part of the English Baccalaureate subjects, in recognition of the importance of Language Skills for the future of students and the UK economy. As a result, many universities, including the Russell Group (the top Universities in the UK) have a language qualification as an entry requirement. A language qualification will often be the determining factor for recruitment by employers and universities alike. It is		
	hoped that students will have the opportunity to visit Spain during the GCSE Course. Mr T Hurth		
Staff Contact	Director of Learning - Modern Foreign Languages thomas.hurth@leighacademy.org.uk		