

Year 9 EBacc GCSE Options Programme 2023

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

Welcome to the 2023 EBacc 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 focusing 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 EBacc Pathway

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, a student following this pathway is required to study a Foreign Language **and** either Geography or History. These subjects appear in different blocks so students have to choose a language and Geography or 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, following 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 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 EBacc GCSE Options Programme 2023				
Core Subjects	The subjects you will have to study: English (Literature and Language) Maths Combined Science PE Healthy Minds / Religious Education Computing (through the tutor time programme)			
Option Subjects	The GCSE and Vocational/BTEC subjects we have on offer			

A Google Form for the EBacc GCSE option choices will be sent in an email to parents on Thursday 24th 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 EBacc 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

Students now need to decide on one subject choice from Block A and B, and two subjects from Block C. Note that history and geography appear in both Block A and Block C, giving students the opportunity to do both geography and history should they choose to do so.

Please note that 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.

Block A (Choose 1)	Block B (Choose 1)	Block C (Choose 2)	Qualification Type
History	French	Art and Design: Fine Art	GCSE
Geography	Spanish	Art and Design: Graphic Communication	GCSE
		Art and Design: Photography	GCSE
		Business	GCSE
		Computer Science	GCSE
		Dance	GCSE
		Design and Technology	GCSE
		Digital Information Technology	BTEC
		Engineering	BTEC
		Ethics / Religious Education	GCSE
		Food Preparation and Nutrition	GCSE
		Geography	GCSE
		Health and Social Care	BTEC
		History	GCSE
		Media Studies	GCSE
		Performing Arts (Acting)	BTEC
		Physical Education/ NCFE	GCSE / BTEC
		Separate Science (Higher Tier only)	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 are having a week dedicated to careers and how they link to GCSE option choices this 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
Option	Digital Information Technology	BTEC	10
Core	English Language & English Literature	GCSE	11
Option	Ethics / Religious Education	GCSE	12
Option	French	GCSE	13
Option	Geography	GCSE	14
Option	Health and Social Care	BTEC	15
Option	History	GCSE	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 C	No. 1		
Art and Design: Fine Art		GCSE	EDEXCEL	No. of GCSEs	1		
What is the subject about?	their own work in response to a theme. The GCSE Fine Art course is exciting and will help develop problem solving skills. Students will						
What the students will learn	 think and work like an artist. 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 Students will use a sketchbook to record, research and develop ideas and practical skills 						
How the students will learn	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 v Students v	cessful students need to be result of the course we aim to visit Arrisit to the National Gallery. will also have the opportunity rip is designed to resource the	t galleries to see the work of	artists first hand.V	Ve have a		
Independent Learning	need to the	will be encouraged at all times nink creatively and they decide to learn specific skills to make endent research.	their work should be made i	n a particular way.	Students		
Controlled Assessments, Coursework and Examination Information	do independent research. 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 areas.						
Career and other important information	express id solving pr They coul A-Level o	se will help to develop life-longleas. Students will become reso coblems. Id develop their knowledge fur or BTEC before pursuing a deg rintmaker or sculptor are popur	ourceful, independent and de ther by studying Fine Art or gree. Careers in Design, Fash	velop a creative ap other Art based co nion, Photography	proach to ourses at		
Staff Contact	Ms C Brit Coordinat						

Title of Course		Level	Examination Board	Block C	No. 2	
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	 Students will learn to develop their Art and Design skills through drawing, painting and 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. Students will learn how to develop their design ideas and make their work as effective as they 					
How the students will learn	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 poster, illustrate a poem or design a magazine or book 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.					
Enrichment Opportunities	As part of planned Students	To be successful students need to be resourceful, experimental and creative. As part of the course we aim to visit Art galleries to see the work of artists first hand. We have a planned visit to the National Gallery. Students will also have the opportunity to make work on location on our Whitstable trip in year 11. This trip is designed to resource the work for Year 11.				
Independent Learning	need to l Students	ways be the students' aim to poe able to work independently will sometimes be asked to wondesigns effective and meet to	on their ideas, experiments ork as part of a team having	and research.		
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	creatively They cou then a de design st design.	rse will help to develop lifelong. They will become resources ald develop their knowledge of egree in Graphic Design before udio of an advertising agency	ful and be able to communic of Graphic Design by studying the becoming a Graphic Design	ate your ideas effective ng at A Level or BTE gner and perhaps wor	rely. C level and king in a	
Staff Contact		itton ator of Learning - Art . <u>britton@leighacademy.org.uk</u>				

Title of Course		Level	Examination Board	Block C	No. 3	
Art & Design: Photography		GCSE	Edexcel	No. of GCSEs or equivalent	1	
What is the subject about?	will ask the Students wi Students wi Students wi Students wi Students wi see in front	m to take and make photographill be able to make photographic of them.	ns that illustrate (that have a nans that show EFFECTS. This that document EVENTS.	techniques but about attractive or story).		
What the students will learn	 Studen camera Studen through Studen help th Studen enhance Studen lighting convey Studen researce 	ts will learn to develop their p They will experiment with c ts will be using their creativity h photography. ts need to look at what other tem extend their own practical ts will have the opportunity to be images. ts will learn how to develop the composition and balance as the will use a sketchbook/phot	develop their PHOTOSHOP neir photographic responses th well as considering the idea, m ography journal to record and	otography. express their feeling analyse their work. skills to manipulate the strong and or feeling they	This will e and sidering want to	
How the students will learn	Students was to be succe	ill be responding to a theme, is ill need to develop their ideas,	dea, emotion, style or technique through drawing and painting ful, experimental and creative.		nphically -	
Enrichment Opportunities	planned vis	it to the National Gallery and	galleries to see the work of ar the photographers gallery. o make work on location on ou			
Independent Learning	need to be Students was particular w	able to work independently or ill therefore need to think crea	uce a PERSONAL RESPONS their ideas, experiments and a trively and decide if their work pecific skills to make their work earch.	research. should be made in	a	
Controlled Assessments, Coursework and Examination Information	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 areas.					
Career and other important information	They will b Students co then a degr	ecome resourceful and be able ould develop their knowledge ee in photography before bec	skills. Students will learn how to communicate their ideas e of photography by studying at oming a photographer perhaps sports photographer or as a p	ffectively. A Level or BTEC s working in the fas	level and hion	
Staff Contact		on or of Learning - Art itton@leighacademy.org.uk				

Title of Course		Level	Examination Board	Block C	No. 4	
Business Stud	ies	GCSE	AQA	No. of GCSEs or equivalent	1	
What is the subject about?	organised a internation	and how different types of bual companies. The course pr	what makes successful busine isinesses operate. The subject ovides an introduction to mar factors outside businesses con	highlights local, nat keting, finance and	tional and	
What the students will learn	range of bu options ava business co respond to Critical thir throughout improve th	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 work to defrequent ca	take notes, discuss and hot s velop their understanding; wi se-study work responding to	eat core ideas. Students partice th questions relating to what he exam style questions. Student as develop presentation skills v	ipate in pair-work a nas been covered, as s will complete wor	nd group s well as ksheets,	
Enrichment Opportunities	national co	mpetition. Business students akers or trips to organisation	he 10X challenge, creating the also benefit from access to in s offering students insight into	dustry, whether thre	ough	
Independent Learning	prepare for	the end of year exams. Hom	a significant amount of independent will also be required in		•	
Controlled Assessments, Coursework and Examination Information	The AQA GCSE Business assessment consists of 2 x 1h45m 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 government with this course.					
Career and other important information	The subject Manageme (CeFS). Stu	There is no coursework with this course. 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	Coordinate	or of Learning – Business Dleighacademy.org.uk				

Title of Course		Level	Examination Board	Block C	No. 5	
Computer Scien	puter Science GCSE AQA No. of GCSEs or equivalent 1		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	Students will cover the core principles and fundamentals in the early stages of the course and build upon these over time to harness them to start creating and evaluating computer programs for desktop and mobile environments. Assessments will be every module in an exam or controlled assessment style, depending on the particular content of that module.					
Enrichment Opportunities	they de decryp using p	ats get the opportunity to vertile the story of the story	of Bletchley Park and the pents also take part in inter- and team working skills as	process of sending active workshop se they begin to unde	s, intercepting and essions of their choice,	
Independent Learning	heavily to and		r learning in their own tim ne in lessons.	e and complete pe		
Controlled Assessments, Coursework and Examination Information	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	qualific	yers in the computer indu- cation and having this on y eative element will also len- gement and working genera	your CV will set you apart d itself to careers outside	from everyone else the computer indu	e. The logical thinking	
Staff Contact	Mr M			•		

Title of Course		Level	Examination Board	Block B	No. 6		
Dance		GCSE	AQA	No. of GCSEs or equivalent	1		
What is the subject about?	emotional, given the self-confid	, and intellectual cap opportunity to per- dence, discipline, focu	essive subject which encourages so pacity, whatever their previous of form in both formal and infor us, attitude, trust and ability to we	experience in the subjection on the subjection of the subjection o	ct. Students will be key to developing		
What the students will learn	will learn	The specification is divided into three core areas: performance, choreography and appreciation. Students will learn about the practical processes of making and performing dance as well as how to discuss and analyse it. There is a large aspect of theory on the course as the exam is worth 40% of the final grade.					
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 						
Independent Learning	It is also develop the	recommended that s neir physical and expr e assessment is divid	ndependent activities which inclustrated additional dance ressive skills even further. ed into 2 components.	e training or classes of			
Controlled Assessments, Coursework and Examination Information	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)						
Career and other important information	Written paper 40% (80 marks) requires knowledge and understanding of choreographic processes and 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	eveth		77) 02 22 200			

Title of Cours	se	Level	Examination Board	Block C	No. 7	
Design and	Technology	GCSE	OCR	No. of GCSEs	1	
Design and 1				or equivalent		
		0	chnology will be involved in ac			
What is the			as no material or technology bi			
subject		_	orking with a wide range of ap			
about?			tronic systems. Students will be			
ļ	_		ome active risk takers within the		esign	
	Technology challenging expectations and understanding the design process. Successful Design and Technology involves learning from existing commercial products, the					
			.,		-	
			oduct development, social and esigners. Students will be enco			
What the			d evaluate the design process t			
students will			d evaluate the design process t ble products. Students will und			
learn		•	of materials and processes, all			
Icarri			en and self generated briefs. St	_	^ ^	
		0 0	elop, evaluate and justify. These		•	
		come real world par		transierable skins	win anow	
			e a series of mini-projects that	will build upon thei	ir theoretical	
ļ			factured products and product			
	*	~	ark on a coursework project that			
How the			sign and manufacture. This wi	-		
students will			n for the major coursework pro		_	
learn	_		11. Theory sessions will be ru	,		
ļ		compliment the coursework, embedding a deeper understanding and to prepare them for				
	examinations.					
Enrichment	In Year 10, stu	dents will visit Jagu	ar Landrover and the Museum	of Mechanical De	sign. This will	
Opportunities	enhance their	understanding of so	cales of production and mecha	nisms.		
		mechanical toy pro	oject successful students will be	e entered into the H	lasbro toy	
ļ	competition.					
			hool clubs throughout the year			
Independent		•	case their independence in less	~ .		
Learning	and complete a range of homework activities to support theoretical content to prepare for their					
8	controlled assessment and their external examination in Year 11.					
			oth examined in Year 11:			
Controlled Assessments,		external examination			. ,, 1	
Coursework and			Major coursework project, co	nsisting of an "efol	10" and	
Examination	final manufactured product: Unit 1 = 50% of the total GCSE					
Information		50% of the total G				
			that require problem-solving a	nd practical skills S	Students who	
		•	reas would also benefit from the		radento wno	
Career and		ed to this course ar		no option enoice.		
other			Marketing, Electronic Design,	. Consumer Tester :	and Buver	
important	_		gn Engineers, Publishing, Arch		•	
information						
	Engineering, Concept modelling, Advertising, Finishes and Application, Styling, Colourist, and Consultant Design roles. This course prepares students for the A Level Product Design course,					
	offered at Post-16.					
	Mrs R Coules					
State C	Director of La	earning - Design an	d Technology			
Staff Contact		leighacademy.org.ul	· .			

Title of Course		Level	Examination Board	Block C	No. 8	
Vocational Award in Engineering		1/2	Eduqas	No. of GCSEs or equivalent	1	
What is the subject about?	Do you ever look around your home and think of handy products that could improve people's lives or get inspired by the amazing feats of engineering all around you? Are you creative, and want to start building the skills you need for a successful career in the Engineering industry? 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. 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 will gain an understanding of the vast sectors encompassed in the engineering sector and the progression of new and evolving concept technologies					
What the students will learn	studying industry includin	ealistic vocational contexts, stude g mechanical, electrical/electronic s. Students will develop a range of g; communication, critical thinking magement.	and engineering design and how skills which are attractive to em	w these sectors into aployers, colleges a	errelate in nd universities	
How the students will learn	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	All stud academ enginee	ents will have the opportunity to ic year. Educational visits to the I ring sectors work together to des ional companies such as John Le	ondon Eye and Thorpe Park to ign and manufacture. Competition	experience how a	range of	
Independent Learning	Student prepara will take will be t	s will need to be highly motivated tion for their controlled assessme the time to further research printer reated with expectations of indura career in their field.	to ensure that they keep up-to- nt throughout both year ten and ciples learnt in class in order to	l eleven. Enthusias enhance their learn	tic students ning. Students	
Controlled Assessments, Coursework and Examination Information	 Students will be required to complete three units of study. Unit One: Manufacturing engineering products. Project work worth 40% of your qualification. Students will have the opportunity to interpret different types of engineering information in order to plan how to manufacture engineering products successfully. Students will develop knowledge, understanding and skills in using a range of engineering tools and equipment in order to manufacture and test a final product. Unit Two: Designing engineering products. Project work worth 20% of your qualification. Students will explore how an engineered product is adapted and improved over time. It offers students the opportunity to apply their knowledge and understanding to adapt an existing component, element or part of the product that they would have manufactured for unit one. Unit Three: Solving engineering problems. hour and 30 minute written exam worth 40% of your qualification. Students will be introduced to a range of considerations that impact on engineering design and how modern engineering has had an impact on modern dat life at home, work and in society in general. 					
Career and other important information	specialis success: This co Post-16		s or Post 16 at the Leigh. Many ring at degree level and to work	of our past studen	ats have apprentices.	
Staff Contact		Coules r of Learning - Design and Techi ules@leighacademy.org.uk	nology			

Title of Course		Level	Examination Board	Block C	No. 9	
Design and Tech	nnology: Food	GCSE	EDUQAS	No. of GCSEs	1	
Preparation and	Nutrition	GCSE	EDUQAS	or equivalent	1	
What is the subject about? What the students will	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. 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 learn about the science of cooking food and the function of different ingredients in a recipe. Students will understand the relationship between diet, nutrition and health, including the physiological and psychological effects of poor diet and					
learn						
How the students will learn	provide evidend assignments. E observations, d evaluating skills	te in the form of pravidence can also be uring practical work. for written work. T	asks in both theory and practical demonstrations, evalurecorded photographically at Students will develop their they will be encouraged to woresent their ideas to appeal to	ations and written to s well as through tea analytical, questionion ork both independe	heory acher ng and ntly, and within	
Enrichment Opportunities	- enter food relation - attend specific	opportunities to: ated competitions t food related enrich s skills to other stude				
Independent Learning	practical skills a course evening	nd ensure a sound k meals and dishes wh	they will be expected to proc knowledge of dishes for all o nich meet specific clients nee ys/watching case study video	ccasions e.g. buffets eds e.g. coeliac, vege	s,picnics, three tarians. Via	
Controlled Assessments, Coursework and Examination Information	investigation 2. Assessment 2 3. Written Exam	2: The Food Prepara n: 1hr 45 minutes	ration Assessment, 15% of to	tal qualification		
Career and other important information	and skills requirencourages stude further learning them to feed the able to apply to management, emany more foo	red to cook and appl dents to cook and en gropportunities and of emselves and others local colleges or tra	n course equips students with the principles of food scienables them to make informed areer pathways as well as destaffordably and nutritiously, in within establishments for restaurant and bar managements.	ence, nutrition and hed decisions about a velop vital life skills now and later in life roles such as traine	nealthy eating. It wide range of that enable e. Students are e chefs, hotel	
Staff Contact		arning - Design and	Technology			

Title of Course		Level	Examination Board	Core	No. 10	
English Languaş and English Lite GCSE	_	GCSE	EDEXCEL	No. of GCSEs or equivalent	2	
What is the subject about?	The English Language GCSE and English Literature GCSE are skills-based qualifications, with assessment in 2 key areas: 1. Reading for Meaning 2. Writing The course aims that students will by the end of the course be: a) fluent, articulate speakers b) able to analyse and interpret meaning, in a wide range of texts c) able to produce articulate, well-structured writing, using a range of language devices, a full range of punctuation and a wide sophisticated vocabulary					
What the students will learn	fiction, 20 of poetry.	course of 2 years, students will oth and 21st century non-fiction. They will also study ways in walifferent audiences and purpose	n, a Shakespeare play, a mod which they can write for imp	lern play or novel	and a range	
How the students will learn	The students will learn these skills through a range of learning styles: a) reading a range of different textual genres b) accessing literary ideas through the media c) exploring writers' ideas through group work d) honing speaking & listening skills through a range of oral activities (debates, role play, formal talks).					
Enrichment Opportunities	- T o - S	tudents will be given opportunitudied. There will also be opportunities of other notable writers/playwritudents will also have opportunitiers	to visit the birthplace of Shights/poets, etc	nakespeare, Dicker	ns and a host	
Independent Learning		will be encouraged to read indetexts that appeal to their interes	1 7.			
Controlled Assessments, Coursework and Examination Information	Both GCS All studer	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				
Career and other important information		t-16 career paths require at leas English Literature requires at lea	_	GCSE.		
Staff Contact	Director of	Farlane-Farmani of Learning - English farlanefarmani@leighacademy.	org.uk			

Title of Course		Level	Examination Board	Block C	No. 11
Ethics		GCSE	AQA	No. of GCSEs or equivalent	1
What is the subject about?	Almost a	about our moral principles - in ll societies have their moral prin nding of religious beliefs and pr	nciples based in religious teac	hings and therefore	-
What the students will learn	well as so Students following I I I I I I I I I I I I I I I I I I I	out the course students will lead itentific and humanist views. will gain knowledge, understang: The origins of the universe and Environmental issues and animalifie value of human life includity Personal and sexual relationship Marriage, Divorce, Cohabitation Gender Equality; Conflict, Nuclear War and Terropeace, Pacifism, Forgiveness and The causes of and impacts of controlled the Dear Punishments including the Dear	ding and be able to evaluate a life; al rights; ng abortion and euthanasia; es; n; orism; d Reconciliation; rime;		
How the students will earn	Students	will learn through a range of acceptance of	ctivities including: xample, Auschwitz Concentra	ation Camp in Polan	d
Enrichment Opportunities	local to the Auschwith students'	will be given opportunities to be the academy, others might be fur- tz trip to Poland. There are also learning such as our links with the to take part in academy club	rther afield such as the Jewish o a number of outside visitor NetChurch and Diversity Ro	n London Tour or the s who contribute to le Models. Students	e the are
Independent Learning		will develop a range of skills, in d essay writing.	ncluding: research; debating a	nd presentation skill	s, note
Controlled Assessments, Coursework and Examination Information	For more	e two examination papers. The einformation about GCSE Eites.google.com/leighacademy.c	thics, please visit the Hum		
Career and other important information	course, w History, S	wledge, understanding and skills vill be valuable because they are Sociology and Psychology, at be cal, legal and public services pro	easily transferable to other su oth GCSE and Advanced leve	ubjects such as Engl els. Many profession	ish, is such as
Staff Contact		ilkinson ator of Learning - Humanities kinson@leighacademy.org.uk			

Title of Course		Level	Examination Board	Block B	No. 12		
French		GCSE	AQA	No. of GCSEs	1		
Tichen				or equivalent			
What is the subject about?	life-skill. It can and make you m with the practica	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	Students will lea Identity Local, 1 Curren Each theme con	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					
How the students will learn	students. This w A range Finding Pair we Learnin Learnin Langua Workin	nploy a wide range of rill often include: e of presentation met gout about France and ork and group working new vocabularying and practising through the Earning websites go with the Foreign Lapart in a visit to France in the street of the s	d the French Culture ugh games unguage Assistant	e essential skills and	knowledge with		
Enrichment Opportunities	KeepinGoingGoing underst	 Students are further immersed into languages from the minute they arrived in Year 10: Keeping regular contact with their French pen pal via a French school, based in Bordeaux Going to Amiens / Arras in Module 3 as part of the Customs & Festivals topic 					
Independent Learning	We expect stude Learnir Answer Researc Revisin	ents to complete Inde ng new vocabulary and ring set questions ch Tasks	pendent Learning, on a regula d spelling on a weekly basis d Writing components	r basis. This will inc	:lude:		
Controlled Assessments, Coursework and Examination Information	ListeninReadingWritingSpeakinExamin	ng Paper (Foundation g Paper (Foundation/ g Paper (Foundation/ ng Paper (Foundation nation length depends	omponents and follows the A /Higher): end of Yr 11 (25%) (Higher): end of Yr 11 (25%) (Higher): end of Yr 11 (25%) /Higher): end of Yr 11 (25%) s upon the skill and the tier of tween 35-75 minutes. The spe	entry, Foundation o			
Career and other important information	language to be a the English Bacc of students and Universities in the language qualifie	n asset to any potentical aureate subjects, in the UK economy. A he UK) have a langual cation will often be the	is. It is not necessary to be contained and employer, both in the UK and recognition of the importance is a result, many universities, in general qualification as an entry reduce determining factor for recrudents will have the opportunit	and abroad. Language of Language Skills acluding the Russell of quirement. In other aitment by employers	ges form part of s for the future Group (the top words, a s and		
Staff Contact		rning - Modern Forei leighacademy.org.uk	gn Languages				

Title of Course		Level	Examination Board	Block A	No. 13
Geography		GCSE	AQA	No. of GCSEs	1
What the subject is about	learning a impacts e	Geography at GCSE gives you to the sound social science of the key veryday life and discover the key lop academic and life skills from	ences along the way. You will y opportunities and challenge	understand how Gos facing the world.	eography You will
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	Students will be us investigat	will experience a range of learnied, when possible, for students ed. Students will also take part about in Paper 3's examination.	to individually and collaborat in two fieldwork study trips, v	ively research topics	being
Enrichment Opportunities	primary d - F f: - F	must take part in two compulsor lata which will then be analysed Physical Geography Fieldwork and evidence that Long-Shore Dhuman Geography Fieldwork Faversham, to find the impacts of hroughout the town).	by students in the classroom: Construction: Construction of the classroom: Construction of	en (for example, Hen	rne Bay, to
Independent Learning		of the students' grade is based ondependently. Students will be s		•	ts are able
Controlled Assessments, Coursework and Examination Information	• F • F	will have three exams to comple Paper 1 - Living with the physica Paper 2 - Challenges in the huma Paper 3 - Geographical Application on coursework in this subject.	l environment (35% of GCS in environment (35% of GCS		
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/to planning and GIS (Geographical Information Systems). For more information about GCSE Geography, please visit the Humanities website: https://sites.google.com/leighacademy.org.uk/humanities/geography				that are s, city/town
Staff Contact		rukh tor of Learning - Geography arukh@leighacademy.org.uk			

Title of Course		Level	Examination Board	Block C	No. 14	
Health and Socia	al Care	втес	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	Component 1: In this unit stud a) explore he b) investigate and how t	aman growth and development ac e factors that affect human growth hey are interrelated Health and Social Care Values	ross life stages n and development			
learn	b) investigate Component 3:	e care values that underpin currer e ways of empowering individuals Health and Wellbeing (Examin uilds on Components 1 and 2, and	who use health and social onation)			
		ur internal student support websit ogle.com/leighacademy.org.uk/hu		-care/hsc-ks4		
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	- Blood pressur - Peak flow met - Height and we Throughout the representatives	res	opportunity to hear from ir lents the opportunity to bu	nvited speakers, incl	~	
Independent Learning		ignments in the Health and Socia expected to work well under pres	1	1	idently.	
Controlled Assessments, Coursework and Examination Information	assessment. All	an externally assessed examinatio other units are coursework based	and internally assessed.			
Career and other important information	a care home or administration. Learners are rec	ge of employment opportunities is community work with families or quired to have, first and foremost, they may come to work with.	young people, or in associa	ted services such as	clerical and	
Staff Contact		rning - Humanities lley@leighacademy.org.uk				

Title of Course		Level	Examination Board	Block A	No. 15		
History		GCSE	Edexcel	No. of GCSEs	1		
Tistory	or equivalent						
What is the subject about?	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	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		oogle.com/leighacadem cuss and write about the ke					
students will		'hey will learn through tex	• •	~			
learn		ney win learn through tex	, videos, 101, iiia	ges and mands on			
Enrichment Opportunities	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	Students will be	set written work, research	and revision activities.				
Learning Controlled Assessments, Coursework and Examination Information	Students will be set written work, research and revision activities. There will be three examinations at the end of Year 11.						
Career and other important information	communication, the past students	ed in History are desirable independent research and who have studied History ns, Teaching, Public Service	evaluation are important have gone on to careers	t in a range of cared s in Law, Journalism			
Staff Contact	Ms J Wood Coordinator of I jean.wood@leigh	Learning - Humanities nacademy.org.uk					

Title of Course		Level	Examination Board	Block C	No.16		
Tech Award in D Information Technology (DI		втес	Pearson	No. of GCSEs or equivalent	1		
What is the subject about?	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	 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. 						
How the students will learn		n module students will be taugh ndently to complete assignmen	•	ceptual issues and th	hen work		
Enrichment Opportunities	questic Amazo efficier	ts get an opportunity to have a on the employees that help make on collects and interprets data in as possible. Students can get as involved from the moment yeep.	e Amazon what it is. Here the n order to make their deliver an understanding of the sca	hey can see first han ry service as effectivalle of the operation	nd how re and and the		
Independent Learning	The co	ourse fully promotes and encou-	rages independent learning t	throughout.			
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	unders designi Emplo 21 st cer	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		Hayre inator of Learning - ICT <u>der.hayre@leighacademy.org.uk</u>	<u> </u>				

Title of Course		Level	Examination Board	Core	No. 17		
Mathematics		GCSE	AQA	No. of GCSEs	1		
- With the state of the state o				or equivalent			
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	language o works of l Statistics.	of Numbers , formulate and life through Geometry and it. Students will also learn to a	we acquired in Year 7, 8 and 9 articulate ideas, using Algebra mprove their analytical skills v ppreciate the real-life applicational Mathematics tasks regula	a, draw connections ia Data-Handling ions of the differen	to other and		
How the students will learn	and also hat They will of Data-Har The course Students w	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	There is an GCSE could 11 called F Mathematic achieve variance.	n after school club/revision arse in Mathematics. There is Further Maths for those with ics challenges where KS4 stu	sessions offered to Year 10 and a salso an opportunity to take a higher and aspirational grade adents compete with their peet be opportunities for tutor times.	n extra qualification s in Mathematics. W rs across the countr	n in Year We organise y and		
Independent Learning	skills they articulate t	have learnt during lessons. Stheir ideas, in their small gro	ged via tasks designed for students will be motivated to caps, and work collaboratively.	express themselves	and		
Controlled Assessments, Coursework and Examination Information	Students w two papers Maths.	vill sit three examinations in s are calculator papers. Each	natics course, only externally a Year 11. Paper 1 is a non-calcupaper is worth 33.3% of their Foundation or Higher examin	ulator paper and the r overall grade for C	e other GCSE		
Career and other important information	Mathemati	_	hat nearly all career pathways and A-Level Mathematics rec				
Staff Contact		ozdanic of Learning - Mathematics grozdanic@leighacademy.org	<u>:uk</u>				

Title of Course		Level	Examination Board	Block C	No. 18	
Media Studies		GCSE	AQA	No. of GCSEs or equivalent	1	
What is the subject about?	The m	Studies encourages students to nodern nature of the course is in ninate our lives in recent decade ented in film, TV, music and accepted in film, TV, music and accepted in film.	nspired by the electronic and es. It explores how individu	d digital world that	has come	
What the students will learn	only as	Iedia studies encourages students to think critically and work creatively. Students will not nly analyse the effect of media but also have the opportunity to be creative in the making of coursework production based around either including music video, posters or website				
How the students will learn	Repres	tudents will focus on four key concepts; Media language, Organisations, Audiences and Representation. These skills will help students prepare for two examination papers and the reation of a media production as part of their coursework.				
Enrichment Opportunities	-	 Intervention sessions Coursework catch up sessions BFI visit to Media and Film lectures 				
Independent Learning	to orga produc	endent learning is a key skill the anise themselves within a group ction tasks. In addition, they we vision based at home - using ex-	o and individually to underta fill need to prepare for exami	ke research, planni inations during clas	ng and	
Controlled Assessments, Coursework and Examination Information	examii examii	and revision based at home - using extensive preparation materials and resources. 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	area of	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	Leadbeater inator of Learning – Media leadbeater@leighacdemy.org.uk	<u> </u>			

Title of Course	Level	Exam Board	Block C	No. 19			
Performing Art (Acting)	rts BTEC Level 2 Tech Award Edexcel Pearson No. of GCSEs or equivalent						
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	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 achieve shared dramatic intentions.						
How the students will learn		learning, independent research, rel	nearsals, performing to a	n audience			
Enrichment Opportunities	Students get the opportunity to se West End actors are invited in to & answer session with performance	the academy to discuss their career	pathway and participate	in a question			
Independent Learning		pendent activities, which include: re up rehearsals and write evaluations.	esearch projects, keep a	reflective diary,			
Controlled Assessments, Coursework and Examination Information	learn lines, arrange additional group rehearsals and write evaluations. 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.						
Career and other important information	Students will be able to continue their education in this and related fields of Drama, Theatre Studies, Performing Arts, Media, Film, and English. Whilst the course focuses on developing their knowledge and skills for a career in the creative and performance industries, Drama is uniquely valuable in 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.						
Staff Contact	Mrs H Wilson Coordinator of Learning - Drama helen.wilson@leighacademy.org.ul						

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?	positi The the	udents study Physical Education we attitude to sport and recreate themes of learning they will contact the Techniques, Problem Solving petitive Activities.	ion and allow students to ma ver each year include; Tactics	ake healthy lifesty & Strategies, De	le choices. veloping	
What the students will learn	• F • B • T					
How the students will learn	Lesso	ns will be predominantly of a p	oractical nature.			
Enrichment Opportunities Independent Learning	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. As well as the individual class sports students are encouraged to take part in the wide range of extra-curricular activities that the Physical Education Learning Area has to offer.					
Controlled Assessments, Coursework and Examination Information	There	is no formal assessment for th	us course.			
Career and other important information	areas	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	Coor	Pickett dinator of Learning - Physical l wpickett@leighacademy.org.				

Title of Course		Level	Examination Board	Block C	No. 21	
Physical Education		GCSE	AQA	No. of GCSEs or equivalent	1	
What is the subject about?	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 Health, fitness and well-being					
How the students will learn	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 education for example; how muscles and bones work together to create movement.					
Enrichment Opportunities	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 competition element.					
Independent Learning	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 the					
Controlled Assessments, Coursework and Examination Information	Practical assessment: ■ 30% of overall qualification ■ 75 marks ■ Assessed in three activities (25 marks per activity) ■ One assessment must be in a team sport, one assessment in an individual sport and a third can be from either a team or an individual sport or activity. ■ Students can only be assessed in the activities listed in the specification. Performance Analysis-coursework; ■ 10% of overall qualification ■ 25 marks: analysis 15 marks and evaluation 10 marks Students can analyse and evaluate their own performance or the performance of another person. Analysis can only be carried out on the listed sports in the specification. Examinations: ■ 2 papers, both 1hr 15 minutes, 78 marks per paper The 2 examinations will consist of multiple-choice, short-answer and long answer questions on the following topics: Exam 1 - Applied anatomy and physiology, Movement analysis, Physical training				sis can only	
Career and other important information	Exam 2 - Sport psychology, Socio-cultural influences, Health, fitness and well-being 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 andrew.pickett@leighacademy.org.uk					

Title of Course		Level	Examination Board	Block C	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 Structure of a health and fitness programme					
How the students will learn	project lessons	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	handbal	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 Spain.					
Independent Learning	Students will be expected to complete the homework tasks set by teachers on our Google Classroom platforms. This will be essential for students in order to achieve their potential during examinations and to meet coursework deadlines. We also recommend that students regularly read the NCFE Level 2 Health and Fitness textbook and complete the activities and tests on the NCFE website.					
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.					
Career and other important information	This course provides students with the key skills they need to be informed about all areas of healthy living. The NCFE health and fitness course provides an excellent basis for any student wishing to study sport at a higher level and then go onto a career in the Sport or Leisure industry. Careers within the industry include: Physical Education Teacher, Sports Coach, Personal Trainer, Fitness 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 .					
Staff Contact	Mr A Pickett Coordinator of Learning - Physical Education 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 the peri	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 seven different physics topics covering fundamental concepts such as energy, matter, and forces.			
How the students will learn	scientifi manipu data in	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 C subject choice. More details on this can be found on the Separate Science subject page.				
Staff Contact	Directo	Goddard r of Learning for Science ddard@leighacademy.org.uk			

Title of Course		Level	Examination Board	Block C	No. 24
Separate Science (Higher)		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 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.				
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 to 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.				
Staff Contact	Mr C. Goddard Director of Learning for Science craig.goddard@leighacademy.org.uk				

Title of Course	Level	Examination Board	Block 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 path 					
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 Information	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%) 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.					
Staff Contact	Mr T Hurth Director of Learning - Modern Foreign Languages Thomas.hurth@leighacademy.org.uk					