



St Katherine's School

Year 10 Curriculum Guide

Maths

Students are assessed at the end of every unit with an in class assessment, every 2 to 3 weeks (depending on the length of the unit). This is followed by specific feedback and guidance to make improvements in areas of weakness.

Students are expected to complete retrieval homework on Hegarty Maths which is set weekly. Parents can support their child by ensuring they complete this, as well as encouraging them to have a go at the Mem-Ri tests on Hegarty. Parents will have a copy of their child's unit test results so they can work on any gaps or weak areas, using Hegarty to support.

Term	Working Towards	Crossover	Higher
Week 1	Baseline GL assessment	Baseline GL assessment	Baseline GL Assessment
,	Unit 1 - Number, powers, roots, decimals and rounding to 10, 100, 1000	Unit 1 - displaying data, product of primes, best buys & exchange rates	Unit 7 - 3D forms and volume, cylinders, cones and spheres, accuracy and bounds
•	Unit 2a - Fractions	Unit 2 - Rounding, error intervals and estimation	Unit 8 - Transformations, loci, constructions and bearings
	Unit 2b - Percentages Unit 3 - Tables & charts,	Unit 3 - Percentages and Fractions	Unit 8 - Transformations, loci, constructions and bearings
2	questionnaires, pictograms, line graphs, bar charts, stem & leaf	Unit 4 - Ratio & proportion	Unit 9 - Solving quadratic and simultaneous equations
	Unit 4 - Measurement & units, circles, 2D shapes,	Unit 5 - Standard form & index laws	Unit 10 - Probability
3	Symmetry, Simple constructions	Unit 6 - Algebra: Expanding, factorising, solving & changing the subject	Unit 11 - Multiplicative reasoning
	Unit 5 - Perimeter and area, angles, 3D forms	Unit 7 -Averages, averages from tables, inequalities	Unit 12 - Similarity and congruence in 2D and 3D
4		Unit 8 - Frequency diagrams, scatter graphs, time series and straight line graphs	Unit 13 - Graphs of trig functions and further trigonometry
	Unit 6a - Algebraic notation and simplifying	Unit 9 - Quadratic graphs, cubic graphs, coordinate geometry	Unit 13 - Graphs of trig functions and further trigonometry
5	Unit 6b - Expressions, substituting into formulae	Unit 10 - Speed, distance, time, compound measures and real life graphs	3 ,
	Unit 7 - Probability scale and theoretical probability	Unit 11 - Pythagoras, trigonometry & bearings	Unit 14 - Collecting data, cumulative frequency, box
6	Revision of Units 1 - 7. End of Year 10 Assessment and MAD Time	Revision of Units 1 - 11. End of Year 10 Assessment and MAD Time	plots and histograms Revision of Units 1 - 14. End of Year 10 Assessment and MAD Time

Subject		Maths	
Assessment type	Frequency	Control	Weighting
End of unit tests - 1 hour	Every 2-3 weeks	Exam conditions	40%
End of year mock exam - 3 x 1.5 hour papers	Once at the end of the year	Exam conditions	60%

English

At St. Katherine's we understand the value and impact of regular reading. Parents can support their child by ensuring they read for at least twenty minutes a day, record their reading on their reading logs and bring their book to school every day. In year 10, students read from our Bucket List of challenging substantial texts that provide a rich cultural capital.

Lessons focus on supporting students to formulate and articulate their own critical opinions about texts, and provide them with the knowledge and skills for the GCSE courses. Each student is responsible for knowing their own reading and writing targets, and ensuring that they are working towards them to make progress in every lesson.

Term	Topic	Key Information
1 and 2	English Language Exam Techniques: Component 2 - C19th and C21st texts and transactional Writing. English Literature Component 2 - Priestley's An Inspector Calls English Literature Component 1 - Selected poems from the poetry anthology	We will supply copies of the poetry anthology. We can loan copies of An Inspector Calls, but recommend that students have their own copy.
3 and 4	English Language Exam Techniques: Component 2 - C19th and C21st texts and transactional Writing. English Literature Component 2 - Austen's Pride and Prejudice English Literature Component 1 - Selected poems from the poetry anthology	We can loan copies of Pride and Prejudice, but recommend that students have their own copy.
5 and 6	English Literature and Language Revision Speaking and Listening Examination preparation and assessment	Mock Examinations English Language Component 2: C19th and C21st texts and transactional Writing Bespoke Literature Exam: An Inspector Calls, Pride and Prejudice and the Poetry Anthology Speaking and Listening Examinations

Subject		English	
Assessment type	Frequency	Control	Weighting
In class contributions	Students are graded from 0-3 every term for their in class contributions.	In class contributions	5%
Independent wider reading	Students are encouraged to read from The Bucket List	Independent wider reading	5%
Home learning	Students complete a range of home learning tasks, which may either be assessed through Google classrooms or via class tests. This includes multiple choice knowledge tests, which are designed to help them store key concepts and terminology.	Flipped learning	15%
On-going assessment of reading skills plus reading assessments in class	Teachers complete a whole class 'book look' every three weeks to gauge student progress. Students' personalised reading targets are updated in line with their progress. In addition, students complete an extended,	On-going assessment of reading skills plus termly reading assessments in class	25%
	teacher assessed essay every term.		
On-going assessment of writing skills plus writing assessments in class	Teachers complete a whole class 'book look' every three weeks to gauge student progress. Students' personalised writing targets are updated in line with their progress. In addition, students complete extended writing tasks every term which are	On-going assessment of writing skills plus termly teacher assessed extended written tasks.	25%
Mock examination results	teacher assessed. Students complete mock	Exam conditions	25%
mook examination results	examinations in English language and English literature in June.	Exam conditions	2070

Science

Triple Science AQA

Term	Biology	Chemistry	Physics
1	B1 CellsB2 Cell divisionTest	 C1 Atomic structure C2 The periodic table Test 	 Algebra Pl Conservation and dissipation of energy P2 Energy transfer by heating Test
2	 B3 Organisation and the digestive system B4 Organising animals and plants Test 	 C3 Structure and bonding C4 Chemical calculations Test 	 P4 Electric circuits P5 Electricity in the home Test
3	 B5 Communicable disease B6 Preventing and treating disease 	C5 Chemical ChangeC6 ElectrolysisTest	P6 Molecules and matterP7 RadioactivityTest
4	 B7 Non communicable disease Test B8 Photosynthesis B9 Respiration Test 	 C7 Energy changes C8 Rates and equilibrium Test 	P8 Forces in balanceP9 Motion
5	 B1O The human nervous system B11 Hormonal communication B12 Homeostasis 	 C9 Crude oil and fuels C10 Organic reactions 	 P10 Force and motion P11 Force and pressure Test
6	RevisionMock ExamsB12 HomeostasisTest	 Revision Mock Exams C11 Polymers C12 Chemical analysis Test 	RevisionMock ExamsP12 Wave properties

You can find links and suggestions to support your child with their triple science assessments <u>here</u>.

Assessment will take place formally fifteen times throughout the year via end of topic tests. There will also be a mock examination in each subject.

Subject		Year 10 Biology	
Assessment type	Frequency	Control	Weighting
End of topic tests	Five times	Medium	30%
Mock examination	Once	High	70%

Subject		Year 10 Chemistry	
Assessment type	Frequency	Control	Weighting
End of topic tests Five times		Medium	30%
Mock examination Once		High	70%

Subject		Year 10 Physics	
Assessment type	Frequency	Control	Weighting
End of topic tests	Five times	Medium	30%
Mock examination	Once	High	70%

Combined Science - Trilogy AQA

Term	Biology	Chemistry	Physics
1	B1 CellsB2 Cell divisionTests	 C1 Atomic structure C2 The periodic table Test 	 Algebra Pl Conservation and dissipation of energy P2 Energy transfer by heating
2	 B3 Organisation and the digestive system B4 Organising animals and plants Test 	 C3 Structure and bonding C4 Chemical calculations Test 	 Test P4 Electrical circuits P5 Electricity in the home Test
3	B5 Communicable diseases	C5 Chemical change	P6 Molecules and matterP7 Radioactivity
4	 B6 Preventing and treating disease B7 Non communicable disease Test 	C6 ElectrolysisC7 Energy changesTest	P8 Forces in balanceP9 Motion
5	 B8 Photosynthesis B9 Respiration Test B10 The human nervous system 	C8 Rates and equilibrium	P10 Forces and motionTest
6	RevisionMock ExamsB11 Hormonal control	 Test Revision Mock Exams C9 Crude oil and fuels Test 	RevisionMock examsP12 Wave properties

You can find links and suggestions to support your child with their combined science assessments <u>here</u>.

Assessment

Assessment will take place formally fifteen times throughout the year via end of topic tests. There will also be three mock examinations.

Subject		Year 10 Combined Science	
Assessment type Frequency		Control	Weighting
End of topic tests	Nine times spread throughout the year	Medium	30%
Mock examinations	Three times in the summer	High	70%

Design, Art & Technology

Art

Project 1 - Natural Forms Project 2 - Personal Project

Students are assessed on the following every two weeks, at the end of each term & at the end of each project (that lasts for four terms):

- Observational drawing (Term 1 & Term 5/6)
- Artist research (Term 2 & Term 5/6)
- Development of personal ideas (Term 3)
- A final outcome (Term 4)

To support your child, you could ask to see their personal targets written on feedback sheets inside their paper folder that are set by the teacher every two/three weeks (kept inside your child's portfolio). Discuss these targets and how they might be achieved; you can discuss ideas and potential 'next steps' with your child. Look at their work and discuss ways of improving it against their personal targets.

AO1	Artist research: Independently sourcing relevant artists: Google research Gallery visits RWA/Botanical Gardens visit Relevant backgrounds Transcripts with relevant use of media Relevant presentation Analytical and personalised writing
AO2	Independently refine ideas through experimenting and selecting appropriate resources, media, techniques and processes
AO3	Revisit monochromatic observational drawing skills: • Tonal shading • Texture • Blending • Sketching and 'building up' Recording ideas through photography: • Composition • Foreground and background Revisit colour techniques: • Warm / cool / complementary / contrasting • Tints and tones White gel pen / white coloured pencil on black: • Line / pattern / detail Paint - acrylic / watercolour / brusho / ink: • Thick opaque layers and thin washes • Brush / palette knife • Painting onto dry / wet surfaces

	 Scratch into paint with card Drybrushing
	Spraypaint: • Stencils • OHP Clay: • Slabs and coils • Black and metallic dry- brushing Printing: • Rubber stamping • Frottage
A04	Present an independent, personal and well considered response with strong, relevant connections to appropriate artists and sources

Subject		Art	
Assessment type	Frequency	Control	Weighting
Controlled Assessment	Fortnightly targets set	In class, medium control.	60%
ESA (externally set assignment)	Fortnightly targets set	In class with 10 hours high control at the end of course.	40%

Engineering Design

During the course of the two years, students will have their coursework elements assessed every fortnight along with questions assessing the theory from previous weeks.

To support your child you could ask to see their work and help them in the following ways

- Help them revise for the fortnightly theory questions ready for the examination
- Check that they have completed all amendments to their coursework that are communicated through the google classroom, if you wish to be added to this classroom please let us know.

Term 1	Term 2	Term 3	Term 4	Term 5	Term 6	
Sessions on presentation of work, drawing styles, Computer-aided design & manufacture and practical skills						
Unit R105 theory knowledge Revision for				Unit R105 Exam		
R107 cou	ursework task - I	Development of	an idea	unit R105 Exam		
R108 coursework task - Planning and manufacture of a product						

Subject		Engineering	
Assessment type	Frequency	Control	Weighting
Written exam questions	Fortnightly	High	25%
Coursework	Fortnightly	Medium	75%

Food Preparation and Nutrition

During the course of the two years, students will have a mixture of theory lessons and practical lessons each week.

Practise examination questions will be worked on throughout the year. Students will also practise coursework elements (NEA 1 and NEA 2) ready for year 11.

NEA 1 - Science investigation

NEA 2 - Food preparation (3 hour practical examination)

To support your child you could ask to see their work and help them in the following ways

- Help them organise ingredients for practical lessons.
- Check that they have completed all homework set, which will usually be set and communicated through the google classroom.

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Theory lessons	Principles of Nutrition	Diet and health	Science of cooking	Where food comes from	Factors affecting food choice	Food spoilage
Practical lessons	Fruit and vegetables	Milk, cheese and yoghurt	Cereals	Meat, fish, poultry and eggs	Butter, oil and spreads	Tofu, soya, nuts and beans
	Sessions on research briefs and selecting dishes					
					Revision for in class written examination	Revision for in class practical examination

Subject		Food Prep & Nutrition	
Assessment type	Frequency	Control	Weighting
Assessed Practicals	Termly	In class, medium control.	35%
Examination questions	Monthly	In class, High control/ at home, low control	50%

Photography

- la) Experimental Project Shutter Speed, Portrait, Patterns & Texture, Surrealism
- 1b) ELP (extended learning project) Natural Form or Identity

Students are assessed each fortnight and then at the end of each 1a project during terms 1-4. Students are then set fortnightly targets as they begin their 1b assignment.

To support your child, you could ask to see their project work, discuss their targets and how they might be achieved; you can discuss ideas and potential 'next steps' with your child. Look at their work and discuss ways of improving it against their personal targets. The following website is a support for all: https://hwmedia.wixsite.com/stkatherinesmedia/photography

We set ILP's (independent learning projects) every 4 weeks so that students can work independently and have opportunities to extend their learning.

AO1	Develop Ideas Artist research: Independently sourcing relevant artists/photographers: Google research Gallery visits Visiting artists/photographers. Relevant backgrounds Transcripts with relevant use of media Relevant presentation Analytical and personalised writing
AO2	Refine ideas Students learn how to use the settings on the DSLR camera to achieve different results. Students experiment with light and the impact on results. Students learn how to use adobe photoshop to edit their images. Students experiment with art techniques (E.g. drawing on top of their work)
A03	Record Ideas Students create google slides and their own blogs to present their learning journey through the course. All work is submitted and will contribute to students' grade.
A04	Present an independent, personal and well considered response with strong, relevant connections to appropriate artists and sources

GCSE Photography			
Assessment type	Frequency	Control	Weighting
Controlled Assessment	Fortnightly targets set	In class with ILP opportunity	60%
ESA (externally set assignment)	Fortnightly targets set	In class with 10 hours high control at the end of course.	40%

Business

Edexcel GCSE Business Studies over two years. Students can be awarded a range of grades from 1 to 9.

Our curriculum delivery is structured into two themes, taking students from how entrepreneurs start businesses (Theme 1) through to growing and global businesses (Theme 2). There are two equally weighted exam papers, focusing on each specification theme.

Year 10 Programme of study.

	1.2 Spotting a business opportunity
Term 1	Spotting a business opportunity – students will explore how new and small businesses identify opportunities through understanding customer needs and conducting market research. They will also focus on understanding the competition.
	1.3 Putting a business idea into practice
Term 2	Putting a business idea into practice – this topic focuses on making a business idea happen through identifying aims and objectives and concentrating on the financial aspects
	1.4 Making the business effective
Term 3	Making the business effective – students will explore a range of factors that impact on the success of the business, including location, the marketing mix and the business plan
	1.1 Enterprise and entrepreneurship
Term 4	Enterprise and entrepreneurship – students are introduced to the dynamic nature of business in relation to how and why business ideas come about. They also explore the impact of risk and reward on business activity and the role of entrepreneurship
	1.5 Understanding external influences on businesses
Term 5	Students are introduced to a range of factors, many of which are outside of the immediate control of the business, such as stakeholders, technology, legislation and the economy. Students will explore how businesses respond to these influences.

Assessment will take place in the form of 5 termly assessments and one formalised high control assessment covering the range of prior learning. Assessment will also include in class work and homework to ensure a robust range of evidence.

Subject		Business Studies	
Assessment type	Frequency	Control	Weighting
End of topic assessment	Every term	In class medium control assessments in exam conditions	50%
High control assessment	Annually	High control	25%
In class work and homework	Ongoing	Low control	25%

How can I support my child's learning?

Students can be supported with their learning through ensuring that they adhere to the deadlines set by the class teacher regarding out of class work on coursework. Encouraging wider reading around the subject will help students apply their learning to real world scenarios, a key element of the course. This can be done through reading quality broadsheet newspapers, BBC business site https://www.bbc.co.uk/news/business and other quality news resources.

Computing

In years 10 and 11 the students who opt for computing study the OCR GCSE Computing (J277) specification. The GCSE is assessed by two external written exams at the end of Year 11, each worth 50% of the final grade. The focus of paper 1 is Computational systems and this content will be covered primarily in year 10 with paper 2 Computational thinking, algorithms, and programming key content in Year 11.

Students are also supported to develop their own programming skills throughout the course by progressing through a series of independent student led activities and challenges available from the google classroom.

Term	Topics
1	1.1 Systems Architecture 1.2 Memory 1.3 Storage
2	1.3 Storage 1.4 Wired and Wireless Networks
3	1.5 Network Topologies, Protocols and Layers 1.6 Systems Security
4	1.6 Systems Security 1.7 Systems Software
5	1.8 Ethical, Legal and Cultural Issues of Computing
6	2.1 Algorithms 2.2 Programming Techniques

Assessment

Assessment will take place in the form of 5 termly assessments and one formalised high control assessment covering the range of prior learning. Assessment will also include in class work and homework to ensure a robust range of evidence.

Subject		Computing	
Assessment type	Frequency	Control	Weighting
End of topic assessment	Every term	In class medium control assessments in exam conditions	50%
High control assessment	Annually	High control	25%
In class work and homework	Ongoing	Low controls, open book activities	25%

How can I support my child's learning?

Students should be ensuring that they regularly undertake self-directed coding practice at home using the resources available to them on the class google drive, this should be done using www.repl.it.

Provision of revision guides are also available to all students through the class teacher.

Students should also be encouraged to ensure that they have a complete set of learning notes through catching up on any missed work by completing the activities in the classroom for that lesson.

Students should be encouraged to complete end of topic knowledge organisers and revision notes for each topic prior to their summative assessment.

Humanities

Assessment: Students are assessed routinely as they complete exam units with opportunities in lessons to develop their understanding of exam success criteria. At the end of exam units students will typically complete a mock exam under timed conditions. Society & Culture is a non-examined subject.

How can I support my child's learning? Parents can support students by encouraging continual revision resourcing using revision guides and Seneca learning. Students should ensure that they catch up on any missed or incomplete work due to absence in order to produce a complete set of notes.

Term	Geography	History	Philosophy & Belief	Society & Culture
2	Paper 1: The challenge of natural hazards. - Tectonic hazards - Weather hazards - Climate Change	Paper 1: Medicine in Britain c. 1250 to present day. - Middle Ages: 1250-1500 - Medical Renaissance: 1500-1700 - Medicine in 18th & 19th Centuries - Modern Medicine 1900+	Component 2 - Christianity Beliefs and Teachings: The Nature of God; Creation; Jesus; Salvation; The after life	Religion: Fundamentalism vs. Moderatism. Christianity and atheism.
4	Paper 2: Urban Issues and Challenges - Urban growth - Cause, effect, response Paper 1: physical landscapes in the UK - river systems - coastal systems	Paper 1: The historic environment: The British sector of the Western Front, 1914-18: injuries, treatment & the trenches. Paper 2: Henry VIII and his ministers 1509-1540. - Henry & Wolsey - Henry & Cromwell - The Reformation	Component 1 - Relationships: marriage/families; Sexual Relationships; Issues of Equality; gender prejudice and discrimination Life & Death The origin of the universe & world; The origin and value of human life; Religion & Science Beliefs about death & the after life;	Drugs: Legalisation debate, consequences of drug use on individuals and communities.
5 6	Paper 3: Fieldwork prep and field trip		Abortion; Euthanasia Component 3 - Buddhism Beliefs & Teachings:The Buddha; The Dhamma; The Four Noble Truths; The human personality; Human destiny and ethical teachings	Politics: political spectrum, the political parties and their principal policies. MPs and their job roles.

Subject		Geography		
Assessment type	Frequency	Control	Weighting	
Low control in-class questions	At least twice per topic	Low	30%	
High control exam practice	Twice per topic	High	50%	
Knowledge tests	Once per topic	High	20%	
Subject		History		
Assessment type	Frequency	Control	Weighting	
In class: assessments	Once per topic	High	40%	
Mock exams	Once per exam unit	High	30%	
In class: assessments	Once per topic	Low	15%	
Homework	Fortnightly	Low	5%	
Knowledge Tests	Once per topic	High	10%	
Subject		Philosophy and Beliefs		
Assessment type	Frequency	Control	Weighting	
Knowledge tests	Once per topic	Low	5%	
In-class questions	Fortnightly	Low	20%	
High control exam practice	Once per topic	High	60%	
Homework exam questions	Fortnightly	Low	15%	

Modern Foreign Languages

Date	TOPIC				
Term 1 Identity and culture: - Me, my family and friends - Relationships with family and friends - Free-time activities					
	ASSESSMENT - Grammar test + Reading				
Term 2	Identity and culture: - Free-time activities - Customs and festivals in French-speaking countries/ communities				
Term 3	Local, national, international and global areas of interest - Home, town, neighbourhood and region - Social issues > Healthy/ unhealthy living ASSESSMENT - Speaking + Translation task				
Term 4	Local, national, international and global areas of interest - Social issues > Healthy/ unhealthy living ASSESSMENT - Listening, reading, writing OR Speaking				
Term 5	Current and future study and employment - Life at school/ college - Education post-16 ASSESSMENT - Speaking + Translation task OR Writing + listening				
Term 6	Revision of 3 Themes Exam Practice Mock Exam (4 skills)				

Subject: MFL				
Assessment type	Frequency	Control	Weighting	
Class Tasks & Homework	Ongoing	Medium	25%	
End of Unit Test	Termly	Medium	25%	
Mock Exam	Every Two Terms	High	50%	

Performing Arts

Performing arts

Assessment: students are assessed on rehearsal, performance and verbal evaluative skills. During year 10 students will perform in a series of mini and fill mock exams. They will interleave written learning and have opportunities to evaluate live theatre.

Support: students would benefit from visiting and experiencing live theatre, film and watching acclaimed drama television series. Radio 4 plays and story telling would also be of excellent further study. Attend rehearsals at lunch tome and after school. Students could also attend a variety of clubs/groups such as singing, dancing and acting to build confidence. Students are expected to take part in 2 extra curricular events; school musical, SKAMPS, performing arts nights.

Term	Торіс
1	Course introduction. What is Musical theatre? Expectations, standards outline of course structure: component breakdown. How you are examined in BTEC, requirements: research, logs, targets, film footage. Focusing on 3 elements of dancing, singing and acting.
2	Performance work and theory. Choice musicals not set works. Weekly research tasks, choreography, singing, acting scenes, mini performances. Group work 3-7. Students are learning about performers and non performers roles to create their own pieces. Mock performance. Understanding SMART targets to inform learning and reflect upon skills learnt.
3	Introduction to Component 1. 'Exploring the Performing Arts'. Introduce three set works. Rock Of Ages, Les Miserables, Chicago. Workshops and rehearsals. Audition workshop, dance and choreography workshops, singing workshops. Teacher led and student led. Performance mock and logbook preparation. Practical work alongside in preparation for Component 2.
4	Component 1 and 2. Exploring the Performing Arts. Focus on all 3 shows; Rock Of Ages Chicago, Les Miserables. Start logbook a and b; plus choice - creative vlog/blog/research folder-mood board. Focus songs picked by students.
5	Complete Component 1 examination. Controlled assessment C1; logbook a and b plus creative vlog/blog/research folder-mood board. Mock Component 2 performance to an audience of all pieces of choreography, song and scenes learnt throughout the course. Self assessment following performance.
6	Component 3 preparation. External examination. Group performance and controlled assessment including 3 written logs.

Subject		Performing Arts		
Assessment type	Assessment type Frequency		Weighting	
Component 1	Annual	High - in class internally assessed	30%	
Component 2 mock	Annual	High - in class internally assessed	30%	
Component 3 mock	Annual	High - in class	40%	
Class tasks and homework	On going	Medium		

Music

Term	Topic
1	Course introduction Music theory: stave notation, clefs, rhythm, note lengths, time signatures, simple and compound time signatures, structure, dynamics Listening: AOS3; Traditional Music (Blues 1920-1950, fusion music, African music, Caribbean music, contemporary Latin music, contemporary British folk music) Introducing composition
2	Music theory: instruments and their families, identifying instruments, types of voice, texture Listening: AOS3; Traditional Music (Blues 1920-1950, fusion music, African music, Caribbean music, contemporary Latin music, contemporary British folk music) Introducing composition
3	Music theory: key signatures, scales, arpeggios, chords, tonality Listening: AOS2; Popular Music (Broadway 1950 - 1990, rock music of 60's/70's, film and computer game music 1990 onwards, pop music 1990 onwards) Introducing composition
4	Music theory: intervals, cadences, rhythm and pitch dictation Listening: AOS2; Popular Music (Broadway 1950 - 1990, rock music of 60's/70's, film and computer game music 1990 onwards, pop music 1990 onwards) Introducing composition
5	Music theory: how to follow a score, dealing with skeleton scores, structure Listening: AOS1; Western Classical Tradition 1650-1910 (Coronation anthems and oratorios of Handel, orchestra music of Haydn, Mozart and Beethoven, piano music of Chopin and Schumann, requiem of late Romantic period) Listening: Study piece: Mozart Clarinet Concerto in A, 3rd movt. Performing: ensemble
6	Music theory: rhythm - syncopation, hemiola, augmentation, diminution, cross rhythm, polyrhythm, anacrusis Listening: AOS1; Western Classical Tradition 1650-1910 (Coronation anthems and oratorios of Handel, orchestra music of Haydn, Mozart and Beethoven, piano music of Chopin and Schumann, requiem of late Romantic period) Performing; solo

Subject		Music		
Assessment type	Assessment type Frequency		Weighting	
Mock solo performance	Annual	High	15%	
Mock ensemble performance	Annual	High	15%	
In class; composing assessments	Ongoing	Medium	30%	

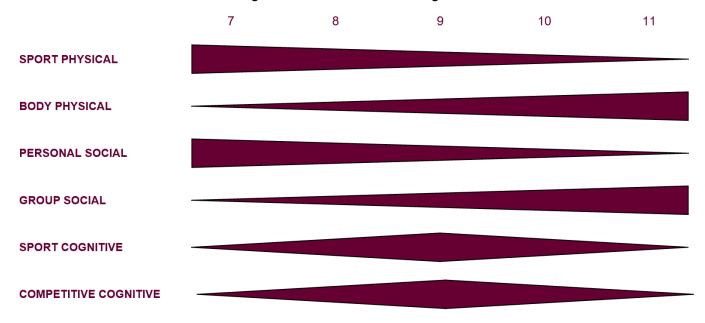
Mock listening exam	Annual	High	40%

Physical Education

All Year 10 students will follow a core PE curriculum. Some Year 10 students may also opt for examination PE which will occur in addition to their core PE lessons.

What will PE lessons focus on?

We have 6 different focus areas and use these to categorise the work that we do in PE lessons. These focus areas cover three main domains; physical, social and cognitive. You can see from the graphic below how our focus on different areas changes as students move through school.



What activities will be covered?

In Key Stage 4 staff will provide groups with more flexibility about the types of activities that they participate in. Some groups may have the opportunity to opt for blocks of activity while others may experience a variety of activities in lessons. Their activity options will depend on the staffing of their PE group. Staff reserve the right to remove options from groups should their behaviour / cooperation mean that this process is not viable.

Activities are always subject to access to facilities, weather and needs of any given teaching group. The information below is an outline of intended activities. Staff may well adapt the content of lessons using their professional judgements. Groups will rotate activities during school terms and will be informed about activity changes by their teachers.

		AUTUMN TERM			SPRING TERM			SUMMER TERM					
Мар		Term 1		Term 2		Term 3		Term 4		Term 5		Term 6	
		Block 1	Block 2	Block 3	Block 4	Block 5	Block 6	Block 7	Block 8	Block 9	Block 10	Block 11	Block 12
	BOYS	Rugby	New	Football	New	Football	Rugby	* NEW	Multisports	Athletics	Athletics	Strike & Field	Rackets
R 10	BO	Fitness	Basketball	Minor Games	Rackets	Fitness	Rackets	Gymnastics	Minor Games	Strike & Field	Handball	* NEW	Adventure
YEAR	GIRLS	Netball	New	Hockey	Football	Rugby	* NEW	Netball	Hockey	Athletics	Strike & Field	Athletics	Strike & Field
	GIF	Rackets	Fitness	Basketball	Fitness	Dance	Fitness	Rackets	Minor Games	Handball	Adventure	Rackets	Minor Games

What else is on offer?

Physical education lessons are one part of our faculty offer. We have a comprehensive range of extra-curricular activities that focus on recreational physical activity and competitive school sport. We pride ourselves on the fact that there is always something happening in PE and we actively encourage everyone to come along and get involved. Our extra-curricular timetable varies greatly and so more information will be available from PE teachers or form tutors.

Examination Physical Education

All Year 10 students have the option to study examination PE in the form of BTEC Sport or GCSE PE. Students who opt for this will have an additional 5 hours of examination PE on their timetable.

What will students study in examination PE?

At Key Stage 4 we follow the Pearson BTEC First Award in Sport and the AQA 9-1 GCSE in Physical Education.

In Year 10 students will study the following:

BTEC Sport	GCSE PE
September - February: Fitness for Sport and	Exercise and obesity
Exercise (externally examined unit)	Energy, diet and nutrition
Components of fitness	Musculoskeletal system
Exercise intensity	Movement analysis
Principles of training	Cardiorespiratory system
Training methods	Energy systems
Fitness testing	Exercise and recovery
	Skills and abilities
February - July: Practical Sports Performance	Goals and targets
Rules, regulations and scoring systems in sport	Information processing
Roles and responsibilities of officials in sport	Guidance and feedback
Practical sports performance	Arousal and stress management
Performance analysis	Aggression, personality and motivation
	Ongoing practical assessment

Subject: Physical Educ	cation			
Assessment type Frequency		Control Weighting		
End of block practical assessments	6	High - in class	100%	

Subject: Examination Physical Education		BTEC Sport		
Assessment type	Frequency	Control	Weighting	
Exam	1 unit	External exam	25%	
Coursework	3 units	Internal coursework	75%	

Subject: Examination Physical Education		GCSE PE	
Assessment type	Frequency	Control	Weighting
Exam	2	External exam	60%
Practical Performance	3 sports	Practical assessment	30%
Practical coursework	1	Medium control	10%