

Subject	Year 10 Curriculum Topics	Key Assessments	Notes, Resources and Advice
Art ksandoval@twbs.co.uk	<p>During the course students will learn to produce art work that meets the key assessment objectives:</p> <p>recording, experimenting, developing ideas informed by research and producing a final outcome.</p> <p>They will also learn to write about their work and to analyse the work of other artists and designers.</p>	<p>Coursework is ultimately worth 60% of the GCSE grade but this is largely completed in year 11.</p>	<p>Students are working their year 10 coursework project. They have a choice of a Maori Surfboard Project where they can produce a life size painted wooden surfboard inspired by Maori pattern and the surfboard art of Drew Brophy, or a Medieval themed project where they can produce a clay sculpture or a painting inspired by castles and armour . Imagery for students to draw from is sent to them in the form of PowerPoint slides.</p> <p>For the surfboard project see:  <a href="http://drewbrophy.com/gallery/">http://drewbrophy.com/gallery/</a></p> <p>For the Medieval project a good resource is the Royal Collections website where you can search for objects such as armour in the 'Collections' tab, here is an example link.</p> <p>TWBS GCSE and 'A' level artwork can be also seen on the Windsor Boys' School Art &amp; Photography page on Pinterest. This is useful as it displays examples of previous projects and final pieces along with current live work.  <a href="https://uk.pinterest.com/katiesandovaluk/">https://uk.pinterest.com/katiesandovaluk/</a></p> <p>Students must complete a full sketchbook of work and include some sustained pieces (more than an hours work)</p> <p>It is helpful if students ensure they take their sketchbook home during the holidays to complete work.</p> <p>It is very useful for students and parents to attend the annual art exhibition that takes place in the summer term where they can see examples of finished projects and exam pieces.</p>
Business Studies GCSE phiggs@twbs.co.uk	Business Enterprise Aims and Objectives Legal Structures	Controlled Assessment takes place in September of Year 11.	All lessons, SOW, help guides are on Firefly, under Business Studies.

Subject	Year 10 Curriculum Topics	Key Assessments	Notes, Resources and Advice
	Franchising Marketing Mix Sources of Finance Profit & Loss Recruitment Motivation Production Customer Service		Official textbook is available for all students within lessons. CGP revision guide is useful.
Business Studies vCert phiggs@twbs.co.uk	Unit 1 – Different types of business, characteristics of an entrepreneur, risks versus rewards, business planning, Unit 2 – Aspects of marketing, methods of market research, marketing mix, impact of social media Unit 3 – Sources of funding, produce a financial plan, tax and National Insurance, record keeping Unit 4 – Research a project, develop a project plan, participate in a project, evaluate the project.	Internally assessed coursework is important throughout the course.	As above
Design Technology Dnoctor@twbs.co.uk	Research Design and development Manufacture Evaluation	The controlled assessment unit begins in the summer term of year 10. It begins with Research analysis and understanding clients. It is finished in year 11 and is worth 60% of the final GCSE grade.	Kerboodle Firefly page at <a href="https://firefly.twbs.co.uk/design-and-technology">https://firefly.twbs.co.uk/design-and-technology</a> Another useful website is <a href="http://technologystudnet.com">technologystudnet.com</a> . There are regular after school sessions that pupils in year 10 can take advantage of.
Drama showells@twbs.co.uk	Introduction to Drama Skills Practical work on a piece of Devised Theatre based on the stimulus “Shadows” Practical and Written work on the set text “Blood Brothers”. Summer project.	GCSE Practicals are controlled assessments. Individually 30% of GCSE, the best two across the course are sent to the exam board for the 60% practical grade. vCERT 3 Units of equal weighting. Unit 1 is assessed in year 10.	There are materials on Firefly, specific to the year 10 courses. Any books or scripts will be provided by the department. To enhance the course a trip to the theatre is always good. Watch out for plays at the Firestation Arts Centre and Windsor Theatre Royal. Student tickets are often very reasonable.

Subject	Year 10 Curriculum Topics	Key Assessments	Notes, Resources and Advice
English Language <a href="mailto:jwinrow@twbs.co.uk">jwinrow@twbs.co.uk</a> <a href="mailto:jdodd@twbs.co.uk">jdodd@twbs.co.uk</a>	Transactional Writing Non-fiction and literary non-fiction text comparison Introduction to exam paper format/ mock questions	The GCSE grade is now determined by exam only – no more controlled assessment/coursework. Each unit is formally assessed using tasks similar to the exam. There will be mock exams at the end of year 10.	Firefly page – resources will be added as the pupils progress through the course.
English Literature <a href="mailto:jwinrow@twbs.co.uk">jwinrow@twbs.co.uk</a> <a href="mailto:jdodd@twbs.co.uk">jdodd@twbs.co.uk</a>	B) Post-1914 text (novel or play) Novels - Animal Farm OR Lord of the Flies OR Plays - An Inspector Calls OR Journey's End. B) Shakespeare play Macbeth OR Romeo and Juliet B) 19th-century novel Analysis Dr Jekyll and Mr Hyde, OR A Christmas Carol OR Frankenstein.  Begin Anthology poetry Relationships Or Conflict Or Time and Place	As for English Language.	As above.
Geography <a href="mailto:aweston@twbs.co.uk">aweston@twbs.co.uk</a>	Restless Earth, Climate and Change, Battle for the Biosphere, Water World, Coastal Change & Processes and Oceans on the Edge	Controlled assessment is carried out after the Easter holidays. Topics vary each year depending on questions offered by the exam board - most likely it will be on the theme of: TOWN / CITY ENVIRONMENTS – SUSTAINABILITY AND ECO-FOOTPRINTS. The controlled assessment is worth 25% of the GCSE course. Students have 20 hours to complete the controlled assessment in controlled conditions in school.	GCSE is assessed by 4 units - All worth 25% of GCSE. Units 1, 2 and 3 are exams, unit 4 is controlled assessment. In order to be successful at GCSE Geography, students must show an active interest in what is going on in the world around them!

Subject	Year 10 Curriculum Topics	Key Assessments	Notes, Resources and Advice
History <a href="mailto:acorder@twbs.co.uk">acorder@twbs.co.uk</a>	Germany 1919-39 (This was completed at the end of year 9 and start of year 10) Britain 1931-51 (This is being completed at the moment) Superpower relations (this will be started after February half term)	There is no controlled assessment in year 10. It will be completed in year 11 and is worth 25% of the overall grade.	<a href="http://firefly.twbs.co.uk/history/year-10">http://firefly.twbs.co.uk/history/year-10</a> Key revision sessions will be held in year 11 before the GCSE exams. These will take place on a Saturday morning in the four weeks running up to the exams. Other revision sessions will be held after school.
Computing <a href="mailto:cprice@twbs.co.uk">cprice@twbs.co.uk</a>	Programming techniques Design Development Testing and evaluation Fundamentals of computer systems Computing hardware Software Representation of data in computer systems Databases Computer communications and networking Programming	1 key piece of controlled assessment is covered in year 10. This is A453 and is a programming project.	A451: (exam) Revision Guide links on Firefly A451: (exam) Cambridge GCSE Computing Online links on Firefly A452: (Practical Investigation) Links to resources on Firefly A453: (Programming) Student Guide links on Firefly
Maths <a href="mailto:egomersall@twbs.co.uk">egomersall@twbs.co.uk</a>	Simultaneous Equations Surds Indices Trigonometry Quadratic Equations Volume and surface area Polygons Congruence and similarity Histograms Probability	The GCSE grade is determined by 3 exams at the end of year 11. There is no coursework or controlled assessment.	Mathswatch – Video tutorials and worksheets that can be printed off and completed. Login details on firefly. Mymaths – Website including explanations, worked examples and online sheets that can be completed by the student. Login details on firefly. Kerboodle – online text book. Resource can be used at home, book can be annotated by the student. Online tasks and paper assessed tasks are available for students. Login details required and will be provided by the maths teacher.
Media Studies <a href="mailto:kconnell@twbs.co.uk">kconnell@twbs.co.uk</a>	Media Language including technical codes of moving image.	A piece of controlled assessment is completed in the second half of year	All handouts/resources will be provided by the department.

Subject	Year 10 Curriculum Topics	Key Assessments	Notes, Resources and Advice
	Semiology. Representation	10. It is worth 30% of the overall GCSE grade.	
Modern Foreign Languages emartin@twbs.co.uk	Family and Friends, Health, Free time and Holidays	Writing on family and Friends- 15% of GCSE, Spring term 2, 1 hour exam + 1 Speaking on Health and Fitness, 15% of GCSE, Summer term 1.	Resources: AQA Expo Textbook (Listenig tracks on firefly), AQA Websites -past Listening/Reading papers, Useful website: <a href="http://www.linguascope.com">www.linguascope.com</a> , <a href="http://legacy.language-gym.com/">http://legacy.language-gym.com/</a> , <a href="http://www.memrise.com">www.memrise.com</a> In order to be successful, students need to revise vocabulary on a regular basis and practice grammar learnt.
Music jmanwaring@twbs.co.uk	Composition ideas and tools and also working through exam style questions. We will complete a number of compositional tasks and performances.	We do a mix of informal and formal recording sessions in year 10. Nothing needs to be finalised until year 11 but we monitor progression as a performer and composer and ensure progression through pieces that get gradually more complex. We encourage students to develop performing skills from whatever starting level. Coursework is worth 80% and we spread it out across the two years.	We provide all resources on firefly although tend to use YouTube videos and other audio sources. We don't use textbooks at this stage as we teach mainly through "doing" on computers and through practical work. Success at gcse music comes down to really developing as a performer and composer. Having instrumental lessons can really help this. Spending time outside of lessons composing and playing can also really help development. We encourage students to also be part of an extra curricular group
Physical Education nbaggett@twbs.co.uk	GCSE <a href="https://firefly.twbs.co.uk/pe-and-sports-studies/gcse-pe/year-10">https://firefly.twbs.co.uk/pe-and-sports-studies/gcse-pe/year-10</a> vCert <a href="http://www.ncfe.org.uk/media/825363/l2-health-and-fitness-qualification-specification-issue-4.pdf">http://www.ncfe.org.uk/media/825363/l2-health-and-fitness-qualification-specification-issue-4.pdf</a>	There is no controlled assessment or coursework in Year 10.  vCert Coursework is completed throughout both years of the course.	<a href="https://firefly.twbs.co.uk/pe-and-sports-studies/gcse-pe">https://firefly.twbs.co.uk/pe-and-sports-studies/gcse-pe</a> Check understanding using past paper questions with mark schemes. Available at <a href="http://www.aqa.org.uk/subjects/physical-education/gcse/physical-education-4890/past-papers-and-mark-schemes">http://www.aqa.org.uk/subjects/physical-education/gcse/physical-education-4890/past-papers-and-mark-schemes</a> vCert <a href="http://www.ncfe.org.uk/media/823696/l2-health-and-fitness-external-assessment-practice-paper.pdf">http://www.ncfe.org.uk/media/823696/l2-health-and-fitness-external-assessment-practice-paper.pdf</a>
Science chague@twbs.co.uk	A range of topics are covered. Please see firefly pages for more details.	Pupils studying GCSE biology, chemistry and physics will sit three written examinations in the Summer of 2017. The course itself is composed	Students have all been provided with a biology text book and are using chemistry and physics texts in lesson times.

Subject	Year 10 Curriculum Topics	Key Assessments	Notes, Resources and Advice
		<p>of four separate units. The Controlled Assessment Unit is completed in year 11. They will need one CAU for each of their sciences so will have three in total</p> <p>Pupils studying Dual Award Science study Unit 1 in year 10 and Unit 2 in year 11. They do not study Unit 3. Dual Award pupils will complete the core science CAU at the end of year ten and the additional science CAU in year eleven. They will need one CAU for core science and one for additional science so will submit two in total.</p>	<p>New AQA GCSE biology, chemistry and physics Revision Guides (New AQA Science GCSE) Paperback – 2011. The CPG versions are a good basis for revision</p> <p>TWBS Firefly - Science section on Firefly contains a vast amount of revision material in the form of revision slides, posters, exam questions and end of topic tests.</p>
<p>Ethics and Philosophy Mthomson- brown@twbs.co.uk</p>	<p>Religion and Life Issues Relationships Is it fair? Looking for Meaning Our World</p>	<p>There is no controlled assessment. The GCSE grade is dependent on the exams at the end of the course.</p>	<p>Revision guide available from Amazon eg. CGP current cost £1.34 approx. Past exam papers, Mark schemes and other info available on WJEC website: <a href="http://www.WJEC.co.uk">www.WJEC.co.uk</a></p>