

#### Year 10:

The information below gives you a brief outline of the work we are covering with students this half term. More detail is available on the web site.

Subject	This half term we will be studying	Useful resources
English	<b>Literature</b> - Revising A Christmas Carol,	www.centurytech.co.uk
	Charles Dickens	A Christmas Carol - Full Movie
	Revising An Inspector Calls. J.B.	Christmas Movies   Great! Christmas
	Priestley	Movies (youtube.com)
	Language - Revising Language P1	Ebeneezer Scrooge: Character
		Analysis - 'A Christmas Carol'
		(youtube.com)
		'An Inspector Calls': Edna Character
		Analysis (animated) (youtube.com)
		An Inspector Calls Video & Resources
		<u>  ClickView</u>
Maths	Foundation Tier	www.centurytech.co.uk
	Ratio and Proportion	www.bbcbitesize.co.uk
	Statistics - Averages and Range	www.mathsgenie.co.uk
	Probability	www.corbettmaths.co.uk
	Equations and Inequalities	
	Higher Tier	
	Graphs	
	Ratio and Proportion	
	area and volume recap	
	Algebra - solving equations,	
	rearranging, algebraic fractions,	
	inequalities, simultaneous equations.	
Science	This term students in Science are	All homework for Science is posted on
	studying:	Century Tech
		(www.centurytech.co.uk) for each
	Prevention and Curing Disease	focus topic, every week. Students log
	Chemical Quantities	in using their school email address
	Radiation and Risk	and password.
	Students will develop understanding on	Alongside this useful tutorials can be
	key language within each topic, core	found on the AQA Youtube site and
	content needed for their exams	interesting Podcasts designed for
	alongside how to respond to exam	students on (GCSE Combined Science
	questions for these topics.	- AQA Synergy - BBC Bitesize)



		For focusing on exam questions specifically students can use: Revision Notes, Past Papers & Topic Questions  Save My Exams and are also welcome to attend our Year 11 P6 clubs in E1,E2,E3 on Wednesday's to get a head start for next year! We have a new revision focus each week.
Mandarin	AQA Module 7 jobs	https://www.gochinese.net/
	Revision of Jinbu 1&2	https://www.confuciusinstitute.manc hester.ac.uk/study/testing/hsk/
	HSK mock exams and exam in May	
	Off curriculum days	
History	Germany part one:	https://www.stpatricksrchigh.co.uk/documents/pupils/revision-information/year-11-revision-history-
	Kaiser Wilhelm and the difficulties of ruling	paper-1-section-a-germany- 18901945.pdf?5ce7dbf3
	Germany: the growth of parliamentary government; the influence of Prussian militarism; industrialisation; social	https://www.bbc.co.uk/bitesize/guides/zcwxrdm/revision/1
	reform and the growth of socialism; the domestic importance of the Navy Laws.	https://quizlet.com/latest
	<ul> <li>Impact of the First World War: war weariness, economic problems; defeat; the end of the monarchy; post-war</li> </ul>	https://senecalearning.com/en-GB/
	problems including reparations, the including	



	Spartacists, Kapp Putsch and the Munich Putsch; the extent of recovery during the Stresemann era (1924–1929): economic developments including the new currency, Dawes Plan and the Young Plan; the impact of international agreements on recovery; Weimar culture.occupation of the Ruhr and hyperinflation.  • Weimar democracy: political change and unrest, 1919–1923, including Spartacists, Kapp Putsch and the Munich Putsch; the extent of recovery during the Stresemann era (1924–1929): economic developments including the new currency, Dawes Plan and the Young Plan; the impact of international agreements on recovery; Weimar culture.	
Geography	<ul> <li>The Landscape of the Uk - Rivers</li> <li>River Processes</li> <li>River landforms</li> <li>Flooding and flood management</li> </ul>	https://www.internetgeography.n et/aqa-gcse-geography/physical- landscapes-in-the-uk/



	Global distribution of resources     Sustainable management of resources in the Uk     Global resource management - food.	https://www.internetgeography.net/aqa-resource-management/ https://www.bbc.co.uk/bitesize/topics/zybnhv4
Spanish	Free time  - recognising and talking about free time activities in Spanish - this includes sports, cinema, shopping, staying at home, listening to music, going out to eat etc - revising tenses seen so far (present/present perfect/conditional/ simple future) - foods in Spanish	https://wordwall.net/resource/27118 237 https://wordwall.net/resource/28183 200 https://wordwall.net/resource/28182 854 https://wordwall.net/resource/28182 830
	Miss Smith- Finishing customs and festivals in Spain before moving on to home, town and region	https://wordwall.net/resource/33313 410 https://wordwall.net/resource/33313 613 https://wordwall.net/resource/33314 049



Triple Science	This term students in Triple Science are studying: Biology: Homeostasis and Response Physics: Atomic Structure Physics: Forces Chemistry: Chemical Changes	All homework for Science is posted on Century Tech (www.centurytech.co.uk) for each focus topic, every week. Students log in using their school email address and password.
		Alongside this useful tutorials can be found on the AQA Youtube site and interesting Podcasts designed for students on GCSE Combined Science - AQA Trilogy - BBC Bitesize
		For focusing on exam questions specifically students can use: Revision Notes, Past Papers & Topic Questions    Save My Exams and are also welcome to attend our Year 11 P6 clubs in E1,E2,E3 on Wednesday's to get a head start for next year! We have a new revision focus each week.  https://mmerevise.co.uk/gcse-
		science-revision/
RE	Theme E – Religion, Crime and Punishment L1 Why do people commit crime?	Specification breakdown: https://www.aqa.org.uk/subjects/reli gious-studies/gcse/religious-studies- a-8062/subject-content/component- 2-thematic-studies
	L2 What do Christians and Muslims believe about murder, theft and hate crime?  L3 How are criminals punished?	Subject-specific vocabulary: <a href="https://www.aqa.org.uk/resources/re">https://www.aqa.org.uk/resources/re</a> <a href="ligious-studies-gcse/religious-studies-a/teach/subject-specific-vocabulary-component-2-thematic-studies">https://www.aqa.org.uk/resources/re</a>



	Task 1	https://www.brianmac.co.uk/condito
	- Components of physical fitness.	<u>n.htm</u>
	Task 2	
	- Participation in sport	
	Task 3	
	Officiating in Sport	
	Task 4	
	Improving participants sporting skill (written evaluation and practical performance)	
Sports Science	R181 Coursework	Google Classroom PPTS.
	Task 3a - Principles of training in sport	
	Task 3b - Components of fitness applied in sport	
	Task 4 - Organising and planning a fitness training programme	
	Task 4b - Monitor progress ( pre-test training results)	
	DEVELOPMENT PROJECT(S):	
Photography	• <u>CUT, RIP, TEAR</u> – pupils explore	Photographic process
, , , , , , , , , , , , , , , , , , ,	photography based collage, montage, and photo joiners. Pupils	Photographic techniques
	will be developing digital and traditional techniques.	Photography Portfolio
	,	Annegret Soltau
	<ul> <li>PUPILS WILL BE EXPLORING THE FOLLOWING.</li> </ul>	David Hockney
		<u>Hannah Hoch</u>
	- David Hockney	
	inspired imagery –	
	Photo joiners - Hannah Hock	
	Inspired imagery	
	- Annegret Soltau	
	inspired imagery	
	- Pupils will also have	
	the opportunity to	



	explore independent research.	
Art	<ul> <li>DEVELOPMENT         PROJECT(S):         Precious - Pupils explore and interpret objects/ images/ people 'precious' to them     </li> </ul>	Painting  paint - ART2DAY  https://www.artnet.com/artists  Finding inspiration  Annotating your work  Art Portfolio
Performing Arts	Investigating Performance. Students will choose a show from the following list  Metamorphosis Hamilton Matilda the musical Matthew Bourne's Nutcracker Everybodys talking about Jamie They must then complete a thorough investigation into the creation of the show. Exploring and developing their understanding of the following areas. Stylistic features and how they contribute to theme. Link the show to the theme of Hope Explore other themes related to the show Roles and responsibilities of all involved. Creative and production process. This will be typed up as a document or vlogged and complete Component 1 as part of their internal assessment. Students will explore the practical work used in the repertoire they have chosen.	Home   Frantic Assembly  Sir Matthew Bourne OBE   New Adventures (new-adventures.net)  Matilda The Musical Resources   Royal Shakespeare Company (rsc.org.uk)  Hamilton   Story, Characters, Cast, & Tony Awards   Britannica  About - Everybody's Talking About Jamie (everybodystalkingaboutjamie.co.uk)



Creative	I
Media	

Students are completing their second component in their coursework this term focusing on **Developing Digital Media Production Skills.** This element of the course is out of 60 marks and broken down into 5 tasks. This work will go towards their final grade.

The learning topics students will focus on this term are:

- Developing planning skills and idea generation documents.
- Using digital design software to create a product.
- Editing images and understanding a media brief.
- Understanding how to reflect and improve a concept.

The specification for the course is: Specification - Pearson BTEC Level 1/Level 2 Tech Award in Creative Media Production 2022

Students have broken down tasks, scaffolded support sheets and example work on google classroom each fortnight to support with task completion.

Further to this there is video tutorial guidance available on Youtube for Photopea (Photopea | Online Photo Editor) and Affinity (Affinity – Professional Creative Software (serif.com)) that students are sign posted to on Talaxy to support them in developing their skills.

Mr Davis also runs a P6 club in N6 every Monday after school to help students keep up to date with their coursework and develop their media skills.

#### Enterprise

Students are completing their second component in their coursework this term focusing on **Planning & Presenting their Micro Enterprise Idea.**This element of the course is out of 60 marks, broken down into 5 tasks and will go towards their final grade.

The learning topics students will focus on this term are:

- Understanding enterprise structure, purpose, style and type.
- Marketing & Advertising in business.
- Financial documentation in business.
- How to effectively pitch, present and sell your business idea.

The specification for the course is: Pearson BTEC Tech Award Level 1/2 in Enterprise 2022

Students have broken down tasks, scaffolded support sheets and example work on google classroom each fortnight to support with task completion.

To develop knowledge and understanding further - a range of revision activities are placed on SAM Learning (Two GCSE grades better with 30 minutes per week - SAM Learning) and Century Tech (CENTURY Online Learning | English, Maths and Science) each week that link to the focus topics within lesson.



	<ul> <li>Understanding how to reflect and improve a concept.</li> </ul>	
Child Development	Task 1 - Stages and Types of Play  Task 2 - Plan a play activity that supports cognitive and intellectual development.  Task 3 - Plan a play activity to support and encourage emotional development.	https://raisingchildren.net.au/presch oolers/play-learning/play- preschooler-development/thinking- play-preschoolers https://raisingchildren.net.au/school- age/play-media-technology/play- school-age-development/emotions- play-school-age
Music Technology	Our focus this term in the NCFE music tech course is Content Area 1.	NCFE music tech course - by daniel.j.lodge - Memrise
	Including the topics of:  - Understanding DAWs - Understanding and using Sequencers - Understanding and using Samplers - The development of audio platforms - vinyl - Cassettes - CDs - minidiscs - Mp3s - Streaming services - Music promotion, marketing - The production and selling journey - Streaming and aggregators  Additionally there are continuous aspects on CA2 and 5 including - Developing sequencing skills - Utilising effects - Manipulating samples using the simpler - Basic vocal recording	<u>www.noisecraft.app</u>



	<ul> <li>Setting up and recording using an interface</li> </ul>	
Catering	<ul> <li>This term our focus will be on:</li> <li>Mock assessment for unit 2</li> <li>Ensure understanding of the marking criteria</li> <li>Assessment layout and expectations.</li> <li>Practical work will be independent and linked to student assessment work.</li> </ul>	Level 1/2 Vocational Award in Hospitality and Catering (wjec.co.uk)  GCSE Home Economics: Food and Nutrition (CCEA) - BBC Bitesize  GCSE Hospitality (CCEA) - BBC Bitesize