













Year 10 –Half Term 4

		English	Maths	Biology	Chemistry	Physics	Spanish
Topic		'Macbeth' by William Shakespeare – English Literature	Geometry and Measures 2 – Perimeter, Area and volume of shapes and Pythagoras' Theorem and Trigonometry	B4 Bioenergetics B5 Homeostasis	C4 Chemical change	P4 Electrical circuits	Mi gente, mi mundo (Friends, Family, Relationships & Idols)
Assessment / Key Pieces		Knowledge quizzes from each act Essay writing introduction - focusing on characterisation of Lady Macbeth	Progress checks in Geometry	Progress checks x 2	Progress checks x 2	Progress checks x 2	Progress Checks x2
Homework		Quotation and plot revision	Set Weekly on sparx maths www.sparxmaths.com	Weekly homework – SENECA online	Weekly homework – SENECA online	Weekly homework – SENECA online	Weekly learning from Mastery Booklets
Careers/Personal Development		Relationships and Conflicts Mental health Grief and loss Positive role models	Architect, Product design	Careers: Medicine, biomedical sciences, nursing, pharmacology	Safety and risk assessments	Safety in the home	Relationships
Going the extra mile	Read 	Any other plays by Shakespeare. Re-reading of 'A Christmas Carol', Poetry and 'Blood Brothers'.	Revision guides and class notes.	Homeostasis - https://www.livescience.com/65938-homeostasis.html	Aluminum and its importance: https://www.bbc.co.uk/news/magazine-25020651	Phys: https://www.energy.gov/energysaver/weatherize/insulation	https://www.nytimes.com/interactive/2019/10/08/magazine/rosalia-flamenco.html The rise of Rosalia
	Visit 	Shakespeare's birthplace https://www.shakespeare.org.uk/visit/shakespeare-birthplace/ Shakespeare's Globe Theatre https://www.shakespearesglobe.com/	3DXM Virtual Maths Museum. http://virtualmathmuseum.org/	https://www.sciencemuseum.org.uk/virtual-tour-science-museum	Magna Science adventure	Magna Science adventure	Showroom cinema in Sheffield to watch a Hispanic film
	Research 	Jacobean England – what was life like in this era when King James I was King of England?	How is Pythagoras' Theorem used in architecture and construction?	What is hormone replacement therapy?	The different uses of salts	The types of overhead cables used in the national grid.	A Hispanic celebrity
	Watch 	Any adaptation of 'Macbeth' to support reading in school	SpaceX and the Importance of Trigonometry in real-life. https://www.youtube.com/watch?v=ZjuknP3Wfeg	How do your hormones work? https://www.youtube.com/watch?v=-SPRPkLoKp8	Metal extraction and the environment https://www.youtube.com/watch?v=fxBlqbRT8fw	https://www.youtube.com/watch?v=v1BMWczn7JM	https://www.youtube.com/watch?v=KTDBnb3Xy8 The journey of Leo Messi
Extra-curricular		N/A this half term	Sparx help - Tuesday	N/A	N/A	N/A	N/A

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		Geography	History	Art	OCR Enterprise & Marketing	Hospitality and Catering
Topic		The Challenge of Natural Hazards	Medicine in Britain c1250-present: Medieval Medicine	Abstract Art Project	Ro68 Coursework 1 – Design, Prototypes.	Theory: AC3 Health and safety in industry Legislation Responsibilities of employers and employees Risks and control measures Practical: International dishes
Assessment / Key Pieces		Progress Check – Paper 1, Climate Change.	Exam practice – 12 and 16 markers	Final assessment across all Assessment objectives. Creation of evidence for AO4.	RO68 TA1 and TA2 (use of tracker). Prep Checks	Formal assessment: AC3 combined test chicken chasseur
Homework		Every week - - combination of revision practice quizzes, research and exam style questions	Weekly – combination of revision, practice quizzes, research and exam questions.	Set weekly to cover a range or research and recording skills.	Weekly to demonstrated further consolidation (linked to RO67 external exam for Y11).	Revision/ extended learning tasks links to safety theory. Preparation of ingredients for practical lessons.
Careers/Personal Development		The impact of natural disasters on mental health. Careers linked to tectonics and Geology.	Careers in medicine.	Exploring careers and transferable skills in the arts industry.	Marketing, designing in the real world.	Careers in the kitchen and front of house. Environmental health officers and inspectors.
Going the extra mile	Read 	I Survived the San Francisco Earthquake, 1906 Lauren Tarshis	Adam Kay <i>Kay's Marvellous Medicine: A Gross and Gruesome History of the Human Body.</i>	You will be able to draw faces by the end of this book – Jake Spicer	Steve Jobs Apple	• Wjec Level ½ Vocational award Hospitality and catering Illuminate revision guide. • The Science of spice Stuart Farrimond • A Beginners guide to cooking with Spices and Herbs
	Visit 	One of the many extinct volcanoes in the UK e.g. Mt Snowden	Thackray Medical Museum, Leeds: https://thackraymuseum.co.uk/	Local galleries and museums! Experience art first hand!	Local shopping centres, assessing their branding techniques.	An international restaurant or takeaway.
	Research 	Significant earthquakes in 2022 https://earthquake.usgs.gov/earthquakes/browse/significant.php	Islamic medicine: https://www.bbc.co.uk/bitesize/guides/z3xb3j6/revision/3	Additional artists you love. Use this research to help develop your own artwork outcome.	Market Research techniques, and the purpose.	News articles of health and safety in hospitality and catering gone wrong!
	Watch 	Nepal: The Quake That Shook Everest https://www.youtube.com/watch?v=35gjOeGcxEQ&t=483s	BBC Teach 'Medieval Medicine': https://www.youtube.com/watch?v=nVJV8iEAm88	The turner prize.	www.twoteachers.org	Chefs table – Netflix Street food Latin America- Netflix
Extra-curricular		After school support – speak to your teacher.	GCSE intervention – fortnightly. Please speak to your teacher.	Y10 drop in support Thursday 3-4pm	P6 – Tuesday 3pm-4pm BCT1 with Mr Machon	Y10 drop in support Tuesday 3-4pm

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	Construction	OCR Creative iMedia	H & S Care	RE	Sport
Topic	Unit 1 – 1.4 Renewable technologies and materials. 1.5 – Introduction to the built environment – Theory for exam Unit 3 – Electrical installation Unit	Creating and reviewing Graphic	Unit R035 – Health promotion campaigns	Religion and Life	Unit R187: Increasing awareness of Outdoor and Adventurous Activities
Assessment / Key Pieces	Series of examination style questions for Unit 1 Assessment objectives for Unit 3 – Electrical Unit – Start of practical, assessment on wire stripping and basic plug wiring, Wiring of double socket	RO94 TA1 and TA2	Complete assignments and resubmissions for R035 unit. R035 – Introduce R035 and complete topic area 1 task 1A.	Full range of questions and full papers	2.1 Types of equipment to be used for participation 2.2. Types of clothing to be used for participation
Homework	Extended learning from activities based around Unit 1	Research the purpose of the following • Mind Maps Scripts • Visualisation Diagram • Story board Legislation	Students to complete work for unit R035. Complete resubmissions for unit R033. All work has to be submitted for 15 th May.	Knowledge Organiser/Revision booklet/exam questions	Research the different clothing and equipment needed for the 3 activities
Careers/Personal Development	Career pathways in the construction industry. Electrician, Electrical inspector	Careers in • Multi Media , I.T, Web design	Post 16 carer options.	Relationships challenges, forced marriage, parental responsibilities - challenging extremism Health and Well being- responsible health choices Abortion, Euthanasia, use and abuse of the environment.	Health and safety in Sporting environments
Going the extra mile	Read 	Eduqas level 2 specification framework Construction text book WJEC level1/2 constructing the built environment	www.crownhills.com/qpcontent	Level 1/Level 2 Cambridge National in Health and Social Care (J835) Hodder Education	BBC Bitesize Revision AQA Revision Guide Religious Studies A Christianity and Islam Paper 2 https://www.rya.org.uk/get-started/sailing/what-to-wear-sailing/
	Visit 	AMRC Sheffield DVC Swinton Site visits	Local businesses to check branding methods and the implications of it.	https://www.gov.uk/government/publications/adult-obesity-applying-all-our-health/adult-obesity-applying-all-our-health https://www.nhs.uk/conditions/obesity/#:~:text=Obesity%20is%20generally%20caused%20by,by%20the%20body%20as%20fat.	Local church/ mosque Manvers lake – to look at equipment for Kayaking and sailing
	Research 	Use Google to research health and safety requirements on a building site.	Research: how scripts are used in theatre, how camera angles are used when creating movies and the tools used to create podcasts	https://www.mind.org.uk/news-campaigns/campaigns/ https://blog.gwi.com/marketing/mental-health/	Individual research on weaker areas Research the different clothing and equipment needed for the 3 activities
	Watch 	https://youtu.be/eW7GBuaBuek https://youtu.be/foTLefooR4	www.youtube.com RO94 walkthrough	https://www.youtube.com/watch?v=oy1CAMObRzc https://www.youtube.com/watch?v=AUWhdmKyOE8 https://www.youtube.com/watch?v=_y97VF5UJcc	GCSE POD https://www.youtube.com/watch?v=iGHS3RoXVyU
Extra-curricular	Intervention and catch up sessions on Thursday 3pm till 4pm	P6 – Tuesday 3pm-4pm BCT1 with Mr Machon	Possible work experience Attend Intervention sessions afterschool on a Thursday.	After school intervention- Thursday 3- 4pm	Coursework catch up Tuesday Bct3 3pm to 4pm