





Year 9 – Autumn Half Term 3

		English	Maths	Science	Geography	History	French
Topic		Women in Literature – a study of influential female writers and characters in history	Algebra 2 – Solving Equations Number 4 - Percentages	Bio 1 – Human Biology Chem 1 – Introduction to Chemistry Phys 1 – Introduction to applied physics	Can we ever know enough about earthquakes and volcanoes to live safely?	Why did the USA go from 'boom to bust'?	Technology and media – internet, TV and cinema
Assessment / Key Pieces		Fiction and non-fiction writing tasks about powerful women	Key pieces in Solving Equations and Percentages	Unit assessment 2x key pieces of extended writing	Key piece- extended answer and knowledge test	Assessment: extended writing – Why was there a boom in the USA in the 1920s?	x1 x key piece e.g. translation into French or short written piece
Homework		Project about 'heroic women' culminating in a speech task	Set weekly on Sparx Maths www.sparxmaths.com	Weekly spellings and homework for Bio1/Chem1/Phys1	Set every 3 weeks. Flipped learning and knowledge recall.	Set every three weeks linked to Knowledge Organiser	Weekly learning from Knowledge Organiser / Quizlet
Personal Development/ careers		British values, including law, tolerance and respect. Formal writing skills.	Can maths help you become a more forgiving person: www.youtube.be/ExCP0p7gQPU?t=950	Safety and risk assessment	Careers- seismologist and geologist.	Developing speaking and listening skills.	Online safety
Going the extra mile	Read 	Challenging article about the representation of women in Literature https://www.theguardian.com/books/2018/feb/19/women-better-represented-in-victorian-novels-than-modern-finds-study	Revision guides and class notes	Bio: NHS Advice for Coronary Heart Disease Chem: Dmitri Mendeleev https://www.newscientist.com/people/dmitri-mendelev/ Phys: History of the land speed record https://www.redbull.com/gb-en/history-of-land-speed-record-cars	Volcanoes and earthquakes by Chiara Maria Petrone	<i>The Red Pony, The Grapes of Wrath, Of Mice and Men</i> all by John Steinbeck.	A film review in French
	Visit 	Harry Potter studios Bronte Parsonage Museum The Florence Nightingale Museum The Globe Theatre (virtual tours available).	Non-orientable surfaces http://virtualmathmuseum.org/Surface/gallery_o.html	https://www.sciencemuseum.org.uk/virtual-tour-science-museum	Virtual Field Trip: Hawai'i Volcanoes National Park. https://ctsciencecenter.org/blog/virtual-field-trip-hawaii-volcanoes-national-park/	New York! Rotherham – how many examples of Art Deco buildings can you find?	National Science and Media Museum, Bradford
	Research 	Influential women in history Powerful female characters in Literature Female Authors	Can every number be expressed as a fraction?	Bio 1 – Stem Cell therapy Chem 1 – The history of billiard ball production Phys 1 – Project bloodhound	Significant earthquakes in 2021. https://earthquake.usgs.gov/earthquakes/browse/significant.php	Hollywood in the 1920s and 1930s – who were the famous actors and actresses of the day?	A famous French actor
	Watch 	Female authors who made history https://www.youtube.com/watch?v=YU_KIdANoWU	Can maths predict the future? https://youtu.be/43w7rcYPUnI	Bio: Inside the Living Body Chem: Brian Cox and the atom https://www.bbc.co.uk/news/av/science-environment-16200089/brian-cox-demonstrates-why-atoms-are-empty Phys: Planes that changed the world https://www.youtube.com/watch?v=U_8xzn7KHGM	Volcanoes and Earthquakes Documentary -- Inside the Volcano https://www.youtube.com/watch?v=yc616ihL9x0	<i>The Great Gatsby</i> (PG) (or read the book: <i>The Great Gatsby</i> by F Scott Fitzgerald)	A French film e.g. Le Petit Nicolas, Ma vie de courgette.
Extra-curricular		Creative Writing Club – Weds in EN3	STEM club	STEM club	Humanities Club – every Wednesday HU3 – 3.10-4.10pm	Humanities Club – every Wednesday HU3 – 3.10-4.10pm	Attend French film club. Selected Wednesdays in LA4.

		RE	PE	ADT	Drama	Music	ICT
Topic		Muhammad – Islam	Table Tennis Badminton Fitness Orienteering	Out of this world.	'Let Him Have it' Exploring a factual stimuli using non- naturalistic techniques	Film and Descriptive music	Business Enterprise including Finance, Human Resource and Marketing.
Assessment / Key Pieces		Evaluation question on the importance of Muhammad.	Fitness Testing/ Components/ Training Methods What are the fitness tests for the different components of fitness and how do you use them in the activities	Practical, written and design assessments in food, construction and art.	Group devised performances Paired devising evaluation	Composition of a film score	Business Failures. Finance Assessment (Sales Revenue, Costs and Profit).
Homework		Homework project	Google classroom – Training methods	Set every 2 weeks – research, design and collection homework.	Learning lines Research Planning Evaluation	Research and evaluation Fortnightly focusing on recall,	Fortnightly, looking at business-related topics; flipped learning to bring into lessons.
Personal Development/ careers		Relationships – equality , diversity,	SPORT JOURNALIST https://nationalcareers.service.gov.uk/job-categories/sports-and-leisure https://www.topendsports.com/resources/jobs-in-sport.htm	Careers in Construction, Hosp & Cat and creative industries. Health & Safety, risk assessment.	Healthy and unfriendly friendships	Careers to Music production	Variety of Business-related careers.
Going the extra mile	Read 	Marvellous stories from the life of Muhammad	https://www.ehow.co.uk/info_8448291_advantages-disadvantages-continuous-training.html https://www.bbc.co.uk/bitesize/guides/z2b9q6f/revision/2	Dali and the path of dreams.	https://www.thejusticegap.com/a-victim-of-british-injustice-derek-bentley-remembered/	Composing music for films on BBC Bitesize https://www.bbc.co.uk/bitesize/topics/z3dqhyc/articles/z7bphbk	Profit First: Transform Your Business from a Cash-Eating Monster to a Money-Making Machine
	Visit 	Jamiam asjid abu bakr Mosque in Rotherham		Cadbury world. Kelham Island to see graffiti.	https://theroyalcourtsofjustice.com/gallery/ Take a virtual tour of the Royal courts of Justice	Science and Media Museum	Retail World. Meadowhall. Cortonwood.
	Research 	The Night of power	The component of fitness and linked training methods	Modular housing design.	The history of Capital punishment in different countries	Famous film composers	Top Ten Valued Business in 2021.
	Watch 	https://www.youtube.com/watch?v=XlvEymU-S4o Islam Explained	https://www.youtube.com/watch?v=1ssaKua_d_D4 https://www.youtube.com/watch?v=37W72BgMzd8	Heston Blumenthal – Crazy delicious. Grand designs Amazing spaces.	https://www.youtube.com/watch?v=k_c0cHgLSkU Documentary 'Storyline'	Any films to observe how the music enhances the action	https://www.youtube.com/watch?v=LzjQWr3uqa4
Extra-curricular		Humanities club	Badminton Dance Netball Girls Football	ADT club, DT4, 3-4pm. Art club, Art1 3-4pm.	Lunchtime enrichment Drama club	Drama club, band, choir	Gaming Club