ARMTHORPE ACADEMY LONG-TERM PLAN AUTUMN TERM



V10	Key content	How is it assessed?	Why do we teach this now? (Links to prior and later learning, and links to	Tier 2/3	vocabulary
ITO			careers where relevant)		
English	I	l			
Autumn 1	Jekyll and Hyde A Victorian novel by Robert Louis Stevenson. Genre of the Gothic, the presentation of character (Hyde, Lanyon, Utterson, Jekyll), writer's craft and language connotations, themes of a text (duality, secrecy, reputation, science vs religion, human nature and good vs evil), context of Victorian London, social class, narrative structure, reader response.	Formative Reading Assessment: Chapter 1 extract on duality through the street scene. Formative Reading Assessment: How does Stevenson create an unnatural and unnerving picture of London in Chapter 4? Summative Reading Assessment: How does Stevenson create mystery and atmosphere throughout the novel? Cumulative – The two formative reading assessments build up to the summative assessment which would include the multiple extracts that have been studied. Summative Reading Assessment: How does Stevenson make the transformative vivid and powerful?	The structure and context of the Victorian novel is introduced in Year 7 through A Christmas Carol. In Year 8 pupils study and write their own Gothic narrative to gain an understanding of the genre. In Year 9, pupils will explore the impact of having multiple and unreliable narrators and different narrative perspectives to assist with interpreting Stevenson's choices. Jekyll and Hyde is chosen for its relevance to current societal pressures of fitting in, conformation to idealised standards, reputation, the presentation of self, outward show vs reality. Links to careers: further academic study through extended essay writing, counselling, psychologist, behavioural therapist.	Troglodytic Physiognomy Blackmail Duality Evangelical Edinburgh SoHo Defensive Addictive Psychological Conformation Unnerving	Novella Flashback Plot device Eponymous Focalised Multiple narrators Unreliable narrator Critical theory Theoretical
Autumn 2	Jekyll and Hyde (3 weeks) (See above) Revision: Poetry Anthology (4 weeks)	Mock Examination: Including a Jekyll and Hyde extract and essay question and an individual poem and comparative poetry question. This assessment will bring together pupil knowledge from	Revision of the Poetry Anthology is sequenced at this point to retrieve knowledge before mock exams, following a long unit on Jekyll and Hyde. We have chosen to focus the mock on Jekyll and Hyde and Poetry as traditionally these components are where students struggle.	Likewise Equally Similarly Contrastingly Contrary Moreover	Motif Extended metaphor Message Embedded

		multiple topics as examination practise, where students need to manage their time and stamina to be successful.	Previously pupils have compared poems looking at one particular overt theme, now the focus will be on more nuanced and subtle thematic links. Pupils will come up with their own plans for alternative themes.	Whereas Conversely Additionally
French				
Autumn 1	Qui suis-je? (Who am I?) -being able to talk about friends and family relationship, -being able to describe a night out with your friend in present and future tense -being able to use past tense to talk about your life	Vocabulary test End of unit test writing and listening Homework	GCSE topic	Tier 2: Definition, identify, similar, categorise, culture, text, justification, justify, gender, adapt, paragraph, analyse, predict, penpal Tiers 3:
Autumn 2	Les temps des loisirs. (Leisure time) -being able to explain what you do during your free time (film, technology, television)	Vocabulary test End of unit test reading and speaking Homework	GCSE topic	Cognate, verbs, nouns, adjectives, agreement, articles, singular, plural, masculine, feminine, present tense, intensifier, conjugate, time phrase, sequencers, past tense, future tense, conditional, infinitive, pronoun, 1 st person, 2 nd person, 3 rd person, French specific vocabulary – see folder
Geography	/			
Autumn 1	Urban processes and environments of the UK 1.2.2 What are the distinctive features of urban areas in the UK? 1.2.1 What changes are taking place in where people live in both urban and rural areas of the UK? 1.2.3 What factors help to drive urban and rural change across the UK? 1.2.4 What is the cause and effect of change in retail provision across the UK?	Low stakes testing as starters and plenaries to check key words and low mark answers Exam questions from Theme 1, that reflect the types of questions, 4, 5, 6 and 8 mark	Start with urban areas as appears later in the specification when linked to LIC's and NIC's	CBD Suburbs Brownfield site Greenfield site Urbanisation Counter urbanisation Infrastructure Re urbanisation Suburbanisation Range Threshold Green belt Honeypot site

	1.2.5 What are the issues associated			
	with leisure use in urban and rural areas			
	across the UK?			
Autumn 2	Global cities 1.3.1 What are global patterns of development? 1.1.1 To what extent is urbanisation a global phenomenon? 1.1.2 What are the ways of life and current challenges created by urbanisation in two global cities? 1.1.3 What strategies can be used to manage the impacts of urbanisation in global cities? 1.1.2 What are the ways of life and current challenges created by urbanisation in two global cities? 1.1.3 What strategies can be used to manage the impacts of urbanisation in global cities? 1.1.3 What strategies can be used to manage the impacts of urbanisation in global cities?	Low stakes testing as starters and plenaries to check key words and low mark answers Decision making paper, Where to locate new IT business	This gives an insight into cities around the world and their features that gives knowledge and understanding required for Theme 3 when looking at development aid and LIC's and NIC's and their challenges	Global cities Globalisation MNC NIC BRIC Pull factors Informal sector Formal sector Urbanisation Sustainable cities Rural to urban migration Ragpicker Slums Shanty towns
History		•		
Autumn 1	Thematic Study: Changes in Health and Medicine Medieval & Early Modern Medicine Medicine in the Industrial period – Causes/Treatments Patient Care	Fortnightly assessment questions covering the stems used in the appropriate exam paper.	This is the unit which covers the longest chronological span. This gives students an outline framework in which to put the other units. The key concept in this unit is change, which prefigures the Development Study. It also introduces basic source	Tier 2 = language of change, eg change; progress/regression, advance/improve; development, continuity; turning point; also significance. Tier 2 words which organise change: spiritual/irrational/supernatural Natural/rational/scientific
Autumn 2	Thematic Study: Changes in Health and Medicine Medicine in the Industrial Period - Public Health & Welfare Medicine in the Modern Period	Fortnightly assessment questions covering the stems used in the appropriate exam paper.	evaluation, which provides a basis for the Component 1 papers. It is also the unit which makes up the largest part of the exam, so it makes sense to put it in the longest, least disturbed term.	Effective /ineffective For Tier 3 see documents in Admin/Humanities/History/GCSE/Edu qas
Health & S	Social Care			

Autumn 1	Introduction to component 1- Human	Intro into how to write an	It is a holistic course where previous	
	life span and development (learning	assignment. (practice	components are needed to further	
	Aim A content).	assignment set for	understand for the next.	
	PIES (physical, intellectual, Emotional,	homework)		
	Social)		Links to understanding the process of	
	Life stages	- Start first assignment.	how individuals grow and develop and	
	Life style factors	Assessment 1.1 learning aim	the impact that different life	
	Social and cultural factors	A: Understand human	circumstances can have on an	
	Relationships and isolation	growth and development	individual's growth and development.	
	Economic factors	across life stages and the	This is needed to apply how services	
		factors that affect it.	can meet individual's needs	
		- Set as homework and also		
		afterschool club available		
		every Wednesday to ensure		
		students are on task for		
		completion of their		
		assignment		
Autumn 2		Assessment 1 1 learning aim	Learning aim A to be taught then	
Autumn 2	Start and completion of first	A: Understand human	assignment to follow to allow for ease	
	assignment Content carries on from	growth and development	of attainment and completion of their	
	Autumn 1	across life stages and the	assignments	
		factors that affect it	assignments.	
		Set as homework and also		
		afterschool club available		
		alterschool club available		
		students are on task for		
		sources are off task for		
		assignment		
-	<u>↓</u>	assignment.		
Travel and	Iourism			
Autumn 1	Introduction to component 1- Travel	Intro into how to write an	It is a holistic course where previous	Package holidays
	and Tourism Organisations and	assignment. (practice	components are needed to further	Ground transport
	destinations	assignment set for	understand for the next.	Ancillary services
		homework)		Self-catering
	- Learning Aim A- Investigate the aims		Links to understanding of the purpose	Concierge
	of UK travel and tourism organisations	- Start first assignment.	of a tourism organisation and what are	Screen tourism
		Assessment 1.1 Learning Aim	the aims of each one for them to	Terminal
	Travel and tourism organisations	A:	function through different ownership.	Gateway
				Gross domestic product

	Ownership of travel and tourism	-Investigate one named	Allows students to understand the	
	organisations	travel and tourism	overall purpose of organisations such	
	Amis of travel and tourism organisations	organisation, choosing one	as tour operators, travel agents and	
	How travel and tourism organisations	of the types listed in the	how they contribute to the travel and	
	work together	content.	tourism industry including the	
		-Investigate the aims,	economic impact on the UK from	
		ownership, type and	indirect and direct contributions from	
		purpose of the organisation.	the selling of goods and services as	
		-Investigate how the	well as the different transport facilities,	
		organisation works with	providers and gateways.	
		other organisations and		
		how this may help the	They will also understand the different	
		organisation in meeting its	ways in which organisations work	
		aims.	together such as partnerships and	
			voluntary and public sector to further	
		Set as homework and	develop their knowledge of how an	
		afterschool club available	organisation can meet its overall aims.	
		every Tuesday to ensure		
		students are on task for		
		completion of their		
		assignment.		
Autumn 2	Start and completion of first	Assessment 1.1 Learning Aim	Learning Aim A to be taught, then	
	assignment. Content carries on from	A:	assignment to follow to allow for ease	
	Autumn 1	-Investigate one named	of attainment and completion of their	
		travel and tourism	assignments.	
		organisation, choosing one		
		of the types listed in the	Students will use research skills to look	
		content.	at one specific tourism organisation	
		-Investigate the aims,	and explain how it works with others	
		ownership, type and	to meet its aims.	
		purpose of the organisation.		
		-Investigate how the		
		organisation works with		
		other organisations and		
		now this may help the		
		organisation in meeting its		
		aims.		
1				

		Set as homework and		
		afterschool club available		
		every Tuesday to ensure		
		students are on task for		
		completion of their		
		assignment.		
Business St	udies			
Autumn 1	IO1: Understand entrepreneurship		101	Entrepreneur
Autumni	husiness organisation and the	End of tonic assessment	101	Invention
8 Wooks	importance of stakeholders	which includes multiple	Students need to understand the	
O WEEKS		choice questions examistyle	basics of how businesses and business	 Innovation
	1 1 Entropropour	questions and knowledge	idea start. They need to understand	
	Learners will know and understand	questions linking the AO1	the characteristics and skills needed to	
	what it means to be an entrepreneur	AO2 and AO3 assessment		
	their motivations, characteristics and	hands		
	chille	banus.		
	SKIIIS.	Becall starters to assess		
	Being an entrepreneur	recall ability throughout the		
	Students should know and understand			
	what it means to be an entrepreneur	year.		
	and what motivates them			
	and what motivates them.			
	Entrepreneurial characteristics and			
	skills			
	Students will know and understand the			
	characteristics and skills of an			
	entrepreneur and their applications in			
	business, including: Confident.			
	Motivated, Determined, Results-			
	focused. Initiative. Decision-making.			
	Analytical ability, Communication.			
	<u>1.2 Business aims and objectives</u>			
		End of topic assessment		
	Financial aims	which includes multiple	 Knowledge of aims and 	Brook oven
	Students will know and understand the	choice questions, exam style	objectives is needed for the	
	financial aims and objectives that a	questions and knowledge	stakeholder topic (1.4).	
	business might have and be able to	questions linking the AO1,		Promability
	apply these in business including:			 Cash flow

 Break-even point Profitability Increasing revenue Profit maximisation Non-financial aims and objectives Students will know and understand the non-financial aims and objectives that a business might have and be able to apply these in business, including: Customer satisfaction Expansion Employee engagement/satisfaction Diversification Ethical/corporate responsibility 	AO2 and AO3 assessment bands. Recall starters to assess recall ability throughout the year.		 Revenue Expansion Ethical responsibility Target market Market segmentation
 1.3.1 Legal structures To know and understand the features, liability and sources of finance available to the various legal structures. Learners will know and understand the advantages and disadvantages of each legal structure, including: Sole Trader Partnership Franchise Private Limited Company (Ltd) Public Limited Company (PLC) Cooperative. 1.3.2 Organisational structures Students will know and understand the features of organisational structures, linked to span of control and chain of command. 	End of topic assessment which includes multiple choice questions, exam style questions and knowledge questions linking the AO1, AO2 and AO3 assessment bands. Recall starters to assess recall ability throughout the year.	 Structures is sequenced at the start of the course because many ideas, topics and analytical decisions are based on the legal structures of a business. Real-life links and discussion about different businesses enhances their knowledge. Legal structures topic is needed first to understand the different organisational structures and how they work together. 	 Partnership Franchise Private Limited Company (Ltd) Public Limited Company (PLC) Cooperative Shareholder Dividends Limited/unlimited liabllity Flat structure Tall structure Restructuring Span of control Delayering

To know and understand the advantages and disadvantages of organisational structures, including: • Flat organisational structures • Tall organisational structures			 Redundancies Chain of command Hierarchy
 1.3.3 Restructuring How and why a business may restructure its organisation, including: Delayering Redundancies 			
 1.4 Stakeholders 1.4.1 Internal stakeholders To know and understand the internal stakeholders of a business and their needs, including: Employees Managers Owners Workers 1.4.2 External stakeholders To understand the external stakeholders of a business and their aims and objectives, including: Customers Suppliers Shareholders Local community Government Finance providers 1.4.3 Stakeholder engagement 	End of topic assessment which includes multiple choice questions, exam style questions and knowledge questions linking the AO1, AO2 and AO3 assessment bands. Recall starters to assess recall ability throughout the year.	Understanding of aims and objectives is needed for this topic (1.2)	• Stakeholder •
To understand the advantages of stakeholder engagement, including:		Knowledge from 1.3 is requires to understand shares and share prices.	

	 Staff motivation/retention Improved reputation New ideas Increased share prices End of LO1 assessment	End of learning objective 1 assessment based on all topic covered. This is a mixture of MCQ, short exam style questions and extended answers (9 marks). Includes a variety of		
Autumn 2 7 weeks	Learning Outcome 2: Understand the marketing mix, market research, market types and orientation types 2.1 Marketing Mix Learners will know and understand the marketing mix covering each of the four elements, including: Product Price Place Promotion 2.1.1 Product types Students will know and understand that products can be categorised in different ways, including: Tangible Intangible	End of topic assessment which includes multiple choice questions, exam style questions and knowledge questions linking the AO1, AO2 and AO3 assessment bands. Recall starters to assess recall ability throughout the year.	 Pre-requisite knowledge required: 1.2 aims and objectives 1.3 legal structures 	 Tangible Intangible
	2.1.2 Product lifecycle Students will know and understand the product lifecycle and its stages. Students will be able to understand the	End of topic assessment which includes multiple choice questions, exam style questions and knowledge	Pre-requisite knowledge:1.2 aims and objectives	 Product life cycle

characteristics of each stage and be able	questions linking the AO1,	
to apply this in business. This includes:	AO2 and AO3 assessment	
	bands.	
Introduction		
o Lack of customer knowledge	Recall starters to assess	
o low sales	recall ability throughout the	
o advertising high	year.	
o profit low or loss being made		
o low market share		
Growth		
o increased sales		
o increased customer knowledge		
o profit may begin/rise		
o competitors may enter the market		
Maturity		
o sale at the maximum		
o profit is maximised		
o competition levels very high		
o customer interest peaks o no further		
room for sales expansion		
Decline		
o sales decrease		
o customer interest drops		
o customers switch to substitute		
products		
o product becomes unfashionable or		
undesirable.		
Product lifecycle-extension strategies		
The purpose of extension strategies and		
the range of extension strategies		
available to businesses, including:		
 New advertising campaigns 		
New pricing strategies		
New product features		

Product development and innovation			
Why product development and			
innovation is important to business,			
including:			
 Remaining competitive 			
 Entering new markets 			
 Increasing market share 			
2.1.3 Boston Matrix	End of topic assessment		Boston matrix
Understand the Boston Matrix and how	which includes multiple		 Star cash cow dog and
it applies to business and enterprise	choice questions exam style	Pre-requisite knowledge:	auestion mark
	questions and knowledge	 1.2 aims and objectives 	Question mark
Know and understand the structure of	questions linking the AO1	 2.1 Product types 	Narket snare
the Boston Matrix and the	$\Delta O2$ and $\Delta O3$ assessment		Iviarket growth Drackust northalia
characteristics of the four categories	hands		Product portfolio
including:	banas.		
• Stars	Recall starters to assess		
 Stars Question marks 	recall ability throughout the		
Geeb cours			
Cash cows	year.		
Dogs			
2.1.4 Place	End of topic assessment		Raw materials
	which includes multiple		Channels of distribution
Students will know and understand the	choice questions, exam style		• Agent
factors that a business should consider	questions and knowledge		Wholesaler
when deciding on a location and be able	questions linking the AU1,		Retailer
to apply this to business decisions.	AU2 and AU3 assessment		E-commerce
Charles Million and advantaged	bands.		
Students will know and understand			
channels of distribution. This includes:	Recall starters to assess		
	recall ability throughout the		
Factors affecting place	year.		
o customer location			
o location of raw materials			
o transport and infrastructure links			
o availability of staff			
Channels of distribution			

	Features of distribution channels and why they are selected, including: o agent o wholesaler o retailer o direct		
	E-commerce Students will know and understand e- commerce, including advantages and disadvantages to businesses and customers		
ICT Compu	ter Science		
Autumn 1	Introduction to GCSE Computing Expectations Qualification structure 2.2 Practical programming (challenges 1 – 34) Basics Sequence Selection - If statements Strings Maths 2.1 Algorithms – Flow diagrams/pseudocode 2.3 Test plans 2.6 Data Representation Recap Binary / Denary / Conversions Recap Binary addition Introduce binary shifts Hexadecimal/binary/denary conversions Check digits / parity bits/character sets 	Programming challenges (1 – 34) Mini tests – terminology/definitions Gapped handouts End of term test – covering all topics covered during Autumn 1	
Autumn 2	• 2.2 Practical programming	Programming challenges (35	
	(challenges 35-59)	– 59)	

	 Iteration – For loop (count 	Mini tests –			
	controlled)	terminology/definitions			
	 Iteration – While loop 				
	(condition controlled)	Gapped handouts			
	• Random				
	• 2.4 Computational logic	End of term test – covering			
	 AND, OR, NOT gate 	all topics covered during			
	 Logic circuits 	Autumn 1/2			
	 Truth tables 				
	• 2.6 Data Representation				
	○ Images				
	○ Sound				
	 Compression 				
Art and De	sign	1	1		
Autumn 1	AOA GCSE Art and Design: Fine Art	Summative and cumulative	•	AOA Component requirement	Microscopic
Autumn 2	Component 1 - Collection of Work	assessment that follows	•	Great to start a GCSE off with using	Media
		AOA assessment criteria:		complex and interesting media not	Medium
	MICROSCOPIC			vet used in KS3	Refinement
		AO1: Develop ideas through		To assess students skills to equin	Inverted
	Students will engage in a range of	investigations.	•	teacher knowledge moving	Proportion
	experimental and observational work	demonstrating critical		forward within the course	Contour
	using a wide range of materials, media	understanding of sources		For students to understand the	Resin
	and processes		•	structure of a CCSE art and Design	Blurred
	Students are to engage in artist	AO2: Refine work by		structure of a GCSE art and Design	Dispersed
	research at GCSE standard –	exploring ideas selecting	_	project.	Engrave
	Mark Francis and Klari Reis	and experimenting with	•	To refine art making skills that will	Negative/Positive space
	Students will produce paintings	ann coperintenting with		equip students moving forward.	Subject matter
	• Students will produce paintings	materials techniques and	•	Students to develop own ideas and	Abstract
	colls and microscopic as source	nrocesses		develop an artistic style of	Contracting
	Line printing of a shocen			working.	Obscured
	Lino printing of a chosen acil/microscopic image	AO3: Record ideas			obsected
	Cell/Inicroscopic Image.	observations and insights			
	White pencil drawing of	relevant to intentions as			
	microscopic, recording tones in	work progresses			
	negative, inverted.	work progresses.			
	Spray paint and mixed media	AOA: Present a personal and			
	testing pieces – experimenting	maningful response that			
	with the media using a mix of	realizes intentions and			
	methods.	realises intentions and			

			-		-
	•	Inks and brusho as tools for background within sketchbooks Collage of cell imagery. Scratcherboard study of cell Design and produce a final outcome utilising the most successful Medias used throughout the project.	 demonstrates understanding of visual language. Students assessed through one to one regular tutorial style sessions. Teacher and student wagolls. Peer and group assessment Questioning – sharing of ideas, understanding and knowledge. 		
Hospitality	& Cat	ering			
Autumn 1	Unit I • •	Introduction to the course, content and examples. Food safety, roles and responsibilities of EHO. Food safety legislation, common types of food poisoning. Relevant practical lessons.	 Baseline test to check current knowledge. Marks scheme. Practical lessons to check understanding on the emphasis of food safety. PP on food safety, recipe cards, worksheets, PP on food legislation. 	This is taught so students understand food safety and how the risk of food poisoning can be reduced. This links to riot learning in KS3 and helps to develop their understanding and knowledge for student wishing to pursue a career in the H&C industry.	Introduction to the names of food poisonings such as salmonella, E Coli, campylobacter, Listeria, and legislation.
Autumn 2	•	The function of nutrients in body, what they do and why we need them. Comparing the nutritional needs of specific groups and the effect on medical conditions.	 Teacher demonstration on low fat dishes. Menu planning to understand balanced nutrition. Worksheet, PP presentations, 	This is taught so students understand why nutritionally balanced dishes are important for good health. To understand how different cooking methods, impact on the nutritional value. This information links to prior learning and will be needed to complete coursework	Emphasis, protein, carbohydrates, high biological value, amino acids, low biological value, haemoglobin cholesterol, osteoporosis, scurvy, rickets and anaemia.

	 Explain the characteristics of unsatisfactory nutritional intake. Cooking methods and the nutritional impact. How dishes meet customer needs 	recipe cards, equipment and utensils		
Sports Stud	lies			
Autumn 1	 All content covered will be in preparation for the <i>Contemporary issues in sport</i> (R051) exam: LO1 – Understand the issues which affect participation in sport LO2 – Know about the role of sport in promoting values 	 End of topic tests (a mixture of multiple choice, short and long (8 mark) answer questions. Use of past exam questions embedded in each lesson. 	The exam unit is placed here to allow students to gain a secured mark (out of 60) for this unit of the qualification. All units are cumulative. This also allows staff to understand students' capabilities and develop these.	 User groups Barriers and solutions Provision, promotion and access Emerging sports Values (team spirit, fair play, citizenship, tolerance, respect, inclusion, national pride, excellence) Initiatives Sportsmanship, gamesmanship and etiquette Anti-doping
Autumn 2	 All content covered will be in preparation for the <i>Contemporary issues in sport</i> (R051) exam: LO3 – Understand the importance of hosting major sporting events LO4 – Know about the role of national governing bodies in sport 	 End of topic tests (a mixture of multiple choice, short and long (8 mark) answer questions. Use of past exam questions embedded in each lesson. Contemporary issues in sport (R051) exam is the first week in January 	All content will be new to students as this is the start of a new course.	 Features of majors sporting events Legacy Benefits and drawbacks Investment Infrastructure Status/Shop window effect National governing bodies Elite and grass-roots Policies Disciplinary procedures

Sports Scie	Sports Science					
Autumn 1	 All content covered will be in preparation for the <i>Reducing the risk of injuries</i> (R041) exam: LO1 – Understand different factors which influence the risk of injury LO2 – Understand how appropriate warm up and cool down routines can help to prevent injury 	 End of topic tests (a mixture of multiple choice, short and long (8 mark) answer questions. Use of past exam questions embedded in each lesson. 	The exam unit is placed here to allow students to gain a secured mark (out of 60) for this unit of the qualification. All units are cumulative. This also allows staff to understand students'	 Extrinsic and intrinsic Individual variables Nutrition Psychological Motivation Aggression Arousal/anxiety Posture Fatigue Pelvic tilt Lordosis Kyphosis Round shoulder Scoliosis Flexibility Pliability Mental rehearsal Mobility Dynamic movements Circulation Lactic acid 		
Autumn 2	 All content covered will be in preparation for the <i>Reducing the risk of injuries</i> (R041) exam: LO3 – Know how to respond to injuries within a sporting context LO4 – Know how to respond to common medical conditions 	 End of topic tests (a mixture of multiple choice, short and long (8 mark) answer questions. Use of past exam questions embedded in each lesson. Reducing the risk of injuries (R041) exam is the first week in January 	capabilities and develop these. All content will be new to students as this is the start of a new course.	 Acute and chronic injuries Trauma Soft tissue Overuse Concussion Fractures Abrasions and contusions Personnel Asthma Diabetes Epilepsy and seizures 		

Performing	Performing Arts				
Autumn 1	Component 1: Exploring the Performing	Assessment via written	This is the first component of the	Theme	
	Arts	coursework.	three students must complete.	Style	
	Learning Aim A – Examine professional			Genre	
	practitioners' performance work		Links to careers:	Production	
		A1: A written assignment	A1, Understanding and appreciating	Structure	
	Learning Aim A1	showing students	different professional works could	Stimulus	
	(current focus on Blood Brothers,	understanding and	develop skills relevant to careers in	Contextual influences	
	change TBC)	appreciation of a	reviewing performances or arts	Collaboration	
		professional performance.	journalism.	Practitioners	
			A2, Understanding the different	Role	
		A2: A written assignment	professional roles could lead to	Responsibility	
	Learning Aim A2	outlining relevant	careers such as;	Contribution	
	(current focus on Blood Brothers,	professional practitioners'	Performer (actor/dancer/singer)		
	change TBC)	roles, responsibilities and	Choreographer		
		skills.	Director		
		(Currently with reference to	Writer		
		Blood Brothers, change TBC)	Designer (costume/set/lighting)		
			Theatre manager		
				Rehearsal	
		Assessment via written		Performance	
	Learning Aim B – Processes used in	coursework.		Developmental	
	development, rehearsal and			Processes	
	performance	B1: A written assignment		Stimulus	
		outlining the processes used		Production	
	Learning Aim B1	in development, rehearsal		Technical rehearsal	
	(current focus on Blood Brothers,	and performance.		Dress rehearsal	
	change TBC)			Post-performance	
		B2: A written assignment			
		outlining techniques and			
		approaches used in			
	Learning Aim B2	performance.			
	(current focus on Blood Brothers,	(Currently with reference to			
	change TBC)	Blood Brothers, change TBC)			

Autumn 2	Component 1: Exploring the Performing	Assessment via written	This is the first component of the	Theme
4	<u>Arts</u>	coursework.	three students must complete.	Style
1	Learning Aim A – Examine professional			Genre
	practitioners' performance work		Links to careers:	Production
		A1: A written assignment	A1, Understanding and appreciating	Structure
	Learning Aim A1	showing students	different professional works could	Stimulus
	(current focus on Bouncers, change	understanding and	develop skills relevant to careers in	Contextual influences
-	TBC)	appreciation of a	reviewing performances or arts	Collaboration
		professional performance.	journalism.	Practitioners
			A2, Understanding the different	Role
		A2: A written assignment	professional roles could lead to	Responsibility
		outlining relevant	careers such as;	Contribution
	Learning Aim A2	professional practitioners'	 Performer (actor/dancer/singer) 	
	(current focus on Bouncers, change	roles, responsibilities and	Choreographer	
	TBC)	skills.	Director	
		(Currently with reference to	Writer	
		Bouncers, change TBC)	 Designer (costume/set/lighting) 	
			Theatre manager	
				Dahaanaal
		Assessment via written		Renearsal
	Learning Aim B – Processes used in	coursework.		Performance
	development, renearsal and			Developmental
	performance	B1: A written assignment		Stimulus
	Learning Aim D1	in development, rehearsal		Sumulus
	Learning Aim B1	in development, renearsal		
-	(current rocus on bouncers, change	and performance.		Dross roboarsal
		P2: A writton assignment		Diess ienealsal
		outlining techniques and		Post-performance
		approaches used in		
		nerformance		
	Learning Aim B2	(Currently with reference to		
	(current focus on Bouncers, change	Bouncers change TBC)		
	TBC)	bouncers, change i bej		
	,			

PSHE	PSHE				
Autumn 1	 Mental Health: (H2) How self-confidence, self-esteem and mental health are affected positively and negatively by internal and external influence and ways of managing this (H5) The characteristics of mental and emotional health; to develop empathy and understanding about how daily actions can affect mental health (H6) About change and its impact on mental health and wellbeing and to recognise the need for emotional support during life changes and/or difficult experiences (H9) The importance and ways to pre-empt common triggers and respond to warning signs of unhealthy coping strategies, such as self-harm and eating disorders (R1) The characteristics and benefits of strong, healthy relationships, including mutual support and trust (H10) How to recognise when they or others need help with their mental health and wellbeing (H10) To explore and analyse ethical issues when peers need help; strategies and skills to provide basic support and identify and access the most appropriate sources of help 	Exit pass at the end of each lesson – these must be stored by class teacher as evidence.	During this year students become more likely to develop stress and anxiety issues due to starting their GCSE's. Although some aspects of this has already been taught in previous years, it should be taught again now in more detail to try and avoid students developing symptoms that may inhibit them from achieving their full potential. It is essential they know how change can affect their mental health and how to overcome them without resorting to unhealthy coping strategies such as self-harm and eating disorders and where they can access help should they need it.	Self harm Coping strategies Emotional health Self-esteem Triggers Bulima Anorexia Self harm	
Autumn 2	 Physical Health: 1. (H11) To make informed lifestyle choices regarding sleep, diet and exercise 	Exit pass at the end of each lesson – these must be stored by class teacher as evidence.	At the age of 14/15 students should be able to look after themselves to a certain degree, sleep, diet and exercise are all essential for a healthy lifestyle,	Cancer screening Breast cancer Testicular cancer Prevention Unplanned pregnancy	

	2. (H16) How to take increased	especially during the approach of	Sexually transmitted diseases
	responsibility for maintaining	student's exams.	Herpes
	physical health including cancer	Students also need to be made aware	Chlamydia
	screening and prevention	of how to protect themselves from	Gonerrea
	3. (H33) The choices and support	cancer in the future and should be able	
	available in the event of an	to screen themselves and take action	
	unplanned pregnancy	from prevention in the future.	
	4. (H27) Specific STIs, their treatment	Year 10 students are becoming more	
	and how to reduce risk of	sexually active and therefore need to	
	transmission	be aware of the risks and how to	
	5. (H28) How to respond if someone	control them, this is taught in year 9	
	has, or might have, an STI including	and built upon in year 10 to ensure	
	how to access services	students are aware/ are reminded of	
	6. (H19) The consequences of	how to have safe sex and	
	substance use and misuse for	consequences of having unprotected	
	mental and physical health and	sex	
	wellbeing of individuals and their		
	families and the wider		
	consequences for communities		
Science			
Maths – soo	below		<u> </u>
inatiis see			

Y10 Foundation Maths

Half Term 1 Content - Foundation						
Торіс	Standard	Underlined	Bold			
Rearrange Formulae	Rearrange formulae to change the subject in a geometrical context	Calculate the radius or diameter when Sector area or Arc length is given	Rearrangement complex formulae involving fractions, roots and powers and where the subject appears on both sides of the formula			
	Change the subject of a formula involving the use of square roots and squares					
	Plot and read Coordinates in all four quadrants	Recognise and interpret graphs that illustrate direct and inverse proportion				
	Draw, label and scale axes	Plot and draw graphs of straight lines in the form <i>ax</i> + <i>by</i> = <i>c</i>				
	Plot straight line graphs					
Linear Graphs	Recognise, sketch and interpret straight line graphs					
	Find approximate solutions using a graph					
	Find the coordinates of the midpoint of a line segment					
	Real life graphs: ready reckoner graphs, conversion graphs, fuel bills graphs, fixed charge and cost per unit					
	Identify and interpret gradients and intercepts of straight line graphs	Find the equation of a straight line from a graph	Use <i>y</i> = <i>mx</i> + <i>c</i> to identify perpendicular lines			
	Identify and interpret gradient from an equation $y = mx + c$	Use $y = mx + c$ to identify parallel lines	Generate equations of lines perpendicular to the given line			
y = mx + c		Find the equation of a line through two given points or through one point with a given gradient				
		Know that the gradient of a straight line is interpreted as a rate of change				

		Identify the line of symmetry of a quadratic graph	
and roots		Find approximate solutions using a graph	
Quadratic graphs, turning points		factorisation	
	of quadratic functions	points of a quadratic function	
	Recognise, sketch and interpret graphs	Identify roots, intercepts and turning	
Торіс	Standard	Underlined	Bold
	Half Term 2 0	Content - Foundation	
		quadratic graph	
		grapn Identify the line of symmetry of a	
		Find approximate solutions using a	
Quadratic graphs, turning points and roots		Find roots of a quadratic algebraically by factorisation	Find roots of a quadratic algebraically by factorisation - with rearrangement needed
	of quadratic functions	points of a quadratic function	
	scales	Identify roots intercents and turning	
	Work out time intervals for graph		
	Change between compound units e.g.		
Compound Measures	Change between standard units e.g. time, mass, length, money, volume, area		
	Interpret distance–time graphs, and calculate: the speed of individual sections, total distance and total time	Change between standard units and compound units e.g. density and pressure	
		Identify and interpret the gradient from an equation $ax + by = c$	

	Solve two simultaneous equations in two variables (linear/linear) algebraically
Linear Simultaneous	Find approximate solutions using a graph
	Derive two simultaneous equations,
	solve the equation and interpret the
	solution
	Recognise and sketch cubic graphs and the reciprocal graph
Further Graphs	Plot and interpret reciprocal graphs
	Recognise and interpret graphs that
	illustrate direct and inverse proportion

Y10 Higher Maths

Half Term 1 Content - Higher					
Торіс	Standard	Underlined	Bold		
Rearrange Formulae	Rearrange formulae to change the subject in a geometrical context	Calculate the radius or diameter when Sector area or Arc length is given	Rearrangement complex formulae involving fractions, roots and powers and where the subject appears on both sides of the formula		
	Change the subject of a formula involving the use of square roots and squares				
	Plot and read Coordinates in all four quadrants	Recognise and interpret graphs that illustrate direct and inverse proportion			
	Draw, label and scale axes	Plot and draw graphs of straight lines in the form ax + by = c			
Linear Granhs	Plot straight line graphs				
	Recognise, sketch and interpret straight line graphs				
	Find approximate solutions using a graph				

	Find the coordinates of the midpoint of		
	a line segment		
	Real life graphs: ready reckoner graphs,		
	conversion graphs, fuel bills graphs.		
	fixed charge and cost per unit		
	Identify and interpret gradients and	Find the equation of a straight line from	Use y = mx + c to identify perpendicular
	intercepts of straight line graphs	a graph	lines
	Identify and interpret gradient from an	Use $y = mx + c$ to identify parallel lines	Generate equations of lines
	equation $y = mx + c$		perpendicular to the given line
y=mx + c		Find the equation of a line through two	
		given points or through one point with a	
		given gradient	
		Know that the gradient of a straight line	
		is interpreted as a rate of change	
		Identify and interpret the gradient from	
		an equation ax + by = c	
	Interpret distance-time graphs, and	Change between standard units and	
	calculate: the speed of individual	compound units e.g. density and	
	sections, total distance and total time	pressure	
	Change between standard units e.g.		
Compound Measures	time, mass, length, money, volume,		
	area		
	Change between compound units e.g.		
	speed, rates of pay, prices		
	Work out time intervals for graph		
	scales		
	Recognise, sketch and interpret graphs	Identify roots, intercepts and turning	
	of quadratic functions	points of a quadratic function	
		Find roots of a quadratic algebraically by	Find roots of a quadratic algebraically by
Quadratic graphs, turning points		factorisation	factorisation - with rearrangement
and roots			needed
		Find approximate solutions using a	
		graph	
		Identify the line of symmetry of a	
		quadratic graph	

Half Term 2 Content – Higher				
Торіс	Standard	Underlined	Bold	
Quadratic graphs, turning points and roots	Recognise, sketch and interpret graphs of quadratic functions	Identify roots, intercepts and turning points of a quadratic function		
		Find roots of a quadratic algebraically by factorisation	Find roots of a quadratic algebraically by factorisation - with rearrangement needed	
		Find approximate solutions using a graph		
		Identify the line of symmetry of a quadratic graph		
Further Expanding, Factorising & Algebraic Fractions			Expanding more than two brackets	
			Factorising quadratic expressions of the form ax2 + bx + c	
			Deduce turning points by completing the square	
			Simplify algebraic fractions	
			Multiply, divide, add ad subtract algebraic fractions	
Linear Simultaneous Equations		Solve two simultaneous equations in		
		Find approximate solutions using a graph		
		Derive two simultaneous equations, solve the equation and interpret the solution		
Further Graphs		Recognise and sketch cubic graphs and the reciprocal graph	Sketch and interpret graphs of exponential functions y = kx for positive values of k and integer values of x	
		Plot and interpret reciprocal graphs	Draw circles, centre the origin, equation x2 + y2 = r2	
		Recognise and interpret graphs that illustrate direct and inverse proportion	Sketch graphs of simple cubic functions, given as three linear expressions	