

THE YEAR 7 CURRICULUM@ ALDERBROOK



2024 - 25

























'If parents want to give their children a gift, the best thing they can do is to teach their children to love challenges, be intrigued by mistakes, enjoy effort, and keep on learning. That way, their children don't have to be slaves of praise. They will have a lifelong way to build and repair their own confidence.

Carol Dweck

AMBITION | BRAVERY | KINDNESS



Ambition for our Year 7 Curriculum:

Our Year 7 curriculum aims to build on learning at Key Stage 2, offering challenge and aligning with the National Curriculum for Key Stage 3. The key skills required for GCSE qualifications are introduced in Year 7, whilst we teach students the broad subject content of the subjects on offer in our curriculum. This includes a fortnightly PSHE lesson where the behaviours and habits for successful learning at Alderbrook are explicitly taught. This learning is also developed in form time as form tutors help students to manage their personal organisation including homework scheduling, and preparation for class tests.

We establish a baseline starting point for each Year 7 student, using their Key Stage 2 data and our own baseline assessments. We then support students to make progress, celebrating strengths and identifying areas for improvement. For further information about how this works, please refer to the school website: Curriculum, Assessment. Class assessments take place at the end of a topic to check overall understanding of a topic and retention of prior topics. Opportunities are created for students to revisit their learning and address misconceptions. Year 7s will sit formal Assessments in the Summer Term, which will test their learning from the start of the year. This process of revisiting learning content is important as it allows students to practise strategies for revising and develop their long-term memory. This foundation of learning is very important at the start of Key Stage 3.

The development of literacy and numeracy remain vital skills in Year 7, as they would have been in Key Stage 2. All Year 7s should carry a reading book with them. They will participate in our reading initiative 'Uniquely Portable Magic' during form time and will take part in the Accelerated Reader programme which encourages them to check their comprehension of books they read through a series of quizzes. Reading every day should be encouraged at home. All teachers will support students to develop their literacy, particularly through reading in lessons and learning key vocabulary.

Bravery:

Year 7 is an exciting year of transition, which some students are very ready for, whilst others will find this more daunting. For all however, this is a year of great change, as students move from being the 'eldest' to being the 'youngest' students in a large school. To support them, Year 7s will have their own outdoor space for break and lunch time, and will follow a programme of assemblies, Personal and Social lessons, and Life Ready Days which are designed to provide age appropriate learning and help students to make sensible decisions as they embark on their 'big school' journey. We will encourage students to participate in the very broad range of extra-curricular activities we offer, which can be found on the school website. This will help them to meet more students and enjoy an active start to their Alderbrook school life.

Kindness:

In our Year 7 Pastoral System, Year 7s will have a form tutor and a Year 7 tutor group they will meet each day. This will be the key member of staff who will support your child with any pastoral issues they may have. The Pastoral Manager will provide further support where needed, and the Head of Year will oversee the overall progress and well-being of students. The Head of Year 7 is Mrs K Parker, and the Pastoral Manager for Year 7 is Mr G Walker.



Topic Tracker

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Art	Formal elements – drawing a shoe baseline.	Drawing Skills developed	Colour Theory	Crafty-Exploring a theme and recalling skills	Crafty- Using imagination and creativity to design and being influence by designers and crafts people	Crafty- Making 3D clay outcome relating to theme and transfer of 2D to 3D skills.
Computing	E- Safety	Computers in the workplace	Data Representation	Programming in Scratch	Networks	Understanding & Planning graphics
Dance	Baseline Assessments as part of the P.E activities.	Around the World	Around the World	Around the World	Dance recommences as a Performing Arts subject in Year 8	Dance recommences as a Performing Arts subject in Year 8
Drama	Darkwood Manor	Darkwood Manor	Matilda	Matilda	Grimm's Tales	Grimm's Tales
English	Dystopian Fiction	Identity Poetry	Myths and Legends	Much Ado About Nothing	Introduction to persuasion	19 th Century Child
Food	Health and safety Knife Safety	Oven Safety Nutrition	Food Provenance Seasonal food	Chinese culture Sustainability	Food Miles Food packaging	Planning a food product
French	Meeting and Greeting	Describing People	Talking about family	School Life	School Life	French Artist Project
Mathematics	Decimals	Percentages	Formulae and expressions	Algebraic methods	Ratio notation. Averages.	Shape and angles.
Geography	Geographical Skills	UK landscapes	UK landscapes continued	Our personal geography	Ecosystems and ABK biodiversity fieldwork	The West and the rest
History	How did the Norman Conquest change Britain?	Why was the Church so important in Medieval England?	Medieval England: Thomas Becket, King John and the Magna Carta	The role of Tudor monarchs and the development of religion and society	How did the Industrial Revolution impact Birmingham?	How did the Romans impact Britain? (independent project)
Music	Find Your Voice/Body Percussion	Keyboard skills	Ukulele	African Drumming	Instruments of the Orchestra/Elements of Music	World Music
PE	Introduction to Secondary School PE/ Baseline assessment	Introduction to Secondary School PE/ Baseline assessment	Introduction to Secondary School PE/ Baseline assessment	Introduction to Secondary School PE/ Baseline assessment	Introduction to Secondary School PE/ Baseline assessment	Introduction to Secondary School PE/ Baseline assessment



PSHE	ABK Learner	Types of Relationship	ABK Values	Body Image	Harassment	Careers
	Emotions	Types of Family	Goal Setting	Peer Pressure		
	Exercise		Online Safety			
	Positive Behaviour					
RE	Rules for Living	Sacred texts	Places of worship	The Life of Jesus	The life of Jesus	The Life of Muhamad
Science	Skills/Forces//matter /	Forces//matter /	Skills / Electricity /	Electricity /	Skills / Energy / Variation	Energy / Variation and
	ecosystems	ecosystems	Organisation/ Simple	Organisation/ Simple	and Reproduction / Earth	Reproduction / Earth and
			chemical reactions	chemical reactions	and the universe	the universe
Spanish	Greeting people and	Describing what you	Taking about hobbies	Talking about the	Giving opinions about	Comparing the Spanish
•	introducing yourself	and others look like	and sports	weather.	school subjects.	and English school system.
Technology	Sustainability	Presenting concepts	Metal knowledge	Metal practical	Textiles knowledge	Textiles practical

Life Ready Day 1	FRIENDSHIP
Life Ready Day 2	BRITISH VALUES
Life Ready Day 3	EMPATHY



Art

'All children are artists. The problem is how to remain an artist when one grows up' Picasso 'In a gentle way, you can shake the world' Mahatma Gandhi

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2	
Component Knowledge	Formal Elements; Line Tone Shading Proportion Form. Using pencil. Series of exercises. Baseline study of a shoe.	Formal Elements: Independently recording objects from direct observation a03. Application of formal elements. Introduction to research analysis and presentation when relating to artists a01.	Colour Theory; Colour wheel Primary Secondary Tertiary colours Knowledge of terms; Complimentary Huse & Tints Mixing tones. Application of paint Series of exercises	Crafty Exploring a theme e.g.; Fish, Bugs or Birds Making a series of observations related to a theme. Re-using and adding to developing recording skills as the subject is explored.	Crafty Relating to craft artists and designers to understand a process a01 Researching, analysing and presenting information. Using design skills creativity and imagination as part of a 2D-3D process	Crafty Understanding and Completing the making of a designed artefact. Following a craft process- clay. Realising intentions from 2D to 3D. Evaluating	
Assessments and End Points	Formative assessment.	Summative assessment. Peer feedback.	Summative Assessment	Summative Assessment.	Summative assessment. Peer assessment.	Final summative assessment	
Important literacy and numeracy developed	how to research, react and a	,			nal elements and colour wheel supporting the a01 generally a		
Wider skills and enrichment	Aspects of decay and analyti ecosystems, British bird cons		ife cycles as well as natures be	auty. Environmental- consider	ations to bigger picture- plastic	c pollution in sea, fragility of	
How you can help your child at home	exhibitions, crafts, theatres v	Encourage them to explore and research artists as well as visit and enjoy creative and cultural establishments. Enjoy the arts in its wider representation; through galleries and exhibitions, crafts, theatres with sets and costumes and designs within homes and within the world around you. Art is everywhere in our daily lives. On You tube series of tutorials- Sally Roundell and http://thevirtualinstructor.com try art exercises outside of the Alderbrook Art curriculum also from					



Computing

'The greatest enemy of knowledge is not ignorance, it is the illusion of knowledge.' Stephen Hawking Skills developed over the course of this year prepare students to become more adept at using technology safely, efficiently and productively. These skills will serve as the foundation for further learning through students' academic and working careers.

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2		
Component Knowledge	E- Safety Cyberbullying Personal Data Grooming Fake News	Computers in the workplace Intro to spreadsheets Mail Merge Presentation Software Presentation skills	Data Representation Intro to binary Binary numbers Binary Images	Programming in Scratch Intro to scratch Variables Pac Man Costumes Maze Collision	Networks Life without networks Network Hardware Client Server & peer to peer network Factors affecting network performance	Understanding & planning graphics Digital graphics and purpose Design and layout File types and formats Client brief and requirements Assets and resources Legislation		
Assessments and End Points	Do Now activities – retrieval of prior learning Mid-Point Quiz	Assessment Point 1 — Quizizz Do Now activities — retrieval of prior learning Assessment of Computing skills	Do Now activities – retrieval of prior learning Mid-Point Quiz	Do Now activities – retrieval of prior learning Assessment of Computing skills	Assessment Point 2 — Quizizz Do Now activities — retrieval of prior learning Mid-Point Quiz	Do Now activities – retrieval of prior learning Assessment of Computing skills		
Important literacy and numeracy developed this year	and using technology to aid	Literacy – key terminology related to Computing: binary, programming, iteration, digital literacy, cyberbullying, malware, databases. Extended writing tasks in key assessments, and using technology to aid literacy for project based work. Numeracy – formulas and functions using Excel, logic based maths for programming, binary calculations						
Wider skills and enrichment	Students will have access to an after-school Computing Club if they wish to attend, though this is on a first-come, first-served basis. Opportunities throughout the year to take part in nation-wide competitions and activities related to Computing, such as cybersecurity and cipher challenges. Transferable skills are developed in this subject, namely creativity, problem-solving and resilience.							
How you can help your child at home		ther interest. Encourage stude		et, and for productive tasks suc and skills learned in class at ho				



Dance

'One world, many cultures' Stuart Hirschberg & Terry Hirschberg

Most pupils in KS2 learn dances from other countries, often this includes India and Africa. They have learned this often in the context of wider curriculum study about that culture. This scheme aims to create a wider perspective of the stylistic influences a 'country's context' can have on the style of movement across the world, gaining an understanding of how historic and social influences can impact on the shape and structure of a country's national movement heritage.

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2	
Component Knowledge	Baseline activities as part of the PE curriculum	religious, tradition, social, e · Learn and apply stylistic f Capoeira, American Line Da · Develop an understanding	sons for people dancing in diffeeducation, expression, ceremor eatures in choreography and pancing and the Haka. g of social, historical and cultures es from different countries.	Skills and knowledge further developed in year 8 Dance as a Performing Arts subject.	Skills and knowledge further developed in year 8 Dance as a Performing Arts subject.		
Assessments and End Points	Baseline assessment	imaginative and authentic Performance is assessed at range of dance styles from	throughout the project: combin short sequence for styles from the end of most lessons: apply around the globe. Appreciation rk and the work of others in rel he world.	different countries. performance skills to a n continual reflection:	Performance, choreography and appreciation will be developed further in year 8 Dance as a Performing Arts subject.	Performance, choreography and appreciation will be developed further in year 8 Dance as a Performing Arts subject.	
Important literacy and numeracy developed this year	Literacy: Keywords introduc connections. Sequencing of		tion, dynamic, terms of dance :	styles Numeracy: Rhythmical c	ontent often in music or sound	can encourage numerical	
Wider skills and enrichment		dentity/diversity/tolerance - collaborative tasks to promote working respectfully with others · Interest in investigating and offering reasoned views about and ability to understand and appreciate the range of cultures in the world and in our school environment.					
How you can help your child at home			ral influences of different grou ow you recognised the style th		our child rehearse their work a	nd performing to you, share	



Drama

'What is drama but life with the dull bits cut out' Alfred Hitchcock

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2	
Component Knowledge	Basic improvisation and scene building. Basic staging and character work. Creating a scene, telling a story. Performing and staying in role. Evaluating yours and others' work. Being in role with teacher.	Using new drama tools and recognising good performance skills. Devising a Freeze or tableaux, thought tracks, polished improv. Performing with these tools. Appraising the use of these tools in others work.	Developing an understanding of 'real world' drama and thinking about playing reality. Understanding context – The domestic family and school situations. Exploring language and status in performance. Developing empathetic responses in appraising a role.	Developing the ability to adapt a role and play different types of roles. Exploring posture and gait. Exploring vocal textures. Exploring emotions in performance. Exploring ensemble work and choral speaking.	Exploring the structure and meaning of well-known stories. Developing characters through exploring posture, movement, vocal skills, improvisation and basic mime. Developing team work for performance.	Applying learnt skills to an extended performance piece. Combining learnt skills with extracts of script. Using script creatively. Developing and shaping a piece with a complex structure. Giving critical feedback to others.	
Assessments and End Points	Sustaining a character in a short performance.	Showing the application of drama tools in a short performance.	Playing a 'real world role' in a short performance and appraising others' performances.	Playing more than one role in a performance with more than one scene.	Showing how mime and symbolism can be used in a short performance.	Perform a multi-scene show using mime and staging angles. Appraising others' work.	
Important literacy and numeracy developed this year		ext, developing their own langu scenes and acts in a play text,					
Wider skills and enrichment		Team work, collaboration, communication skills, negotiating, leading and being led, resilience, meeting deadlines, organising an event, oral presentation, decision making.					
How you can help your child at home	Encourage a positive mindse	t when working with others, so	upport with the natural anxiet	y to performing, encourage yo	ur child to get involved in extr	a-curricular drama.	



English 'Today a reader tomorrow a leader' Margaret Fuller

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Component	Dystopian Fiction	Identity Poetry	Myths and Legends	Much Ado About	The Power of	The 19 th Century Child
Knowledge				Nothing	Persuasion	To identify and interpret
	Selecting and developing apt	Identifying and	Communicating ideas		Explain how writers	explicit and implicit
	quotations.	using relevant	clearly.	To acquire knowledge	use language and	information and ideas
		terminology to		regarding the social	structure to achieve	
	Identifying, explaining and	support and	Adapting writing so that it	historical context of	effects and influence	To select and synthesise
	exploring the writer's	strengthen points	is suitable for a range of	the novel: Pre 1914	readers, using	evidence from different
	linguistic methods.		audiences and purposes	text.	relevant subject	texts
		Identifying,			terminology to	cexes
		explaining and	Learning to use a range of	Selecting and	support their views	
		exploring the	linguistics / literary and	developing apt	Support their views	
		writer's linguistic, literary and	structural devices.	quotations. Identifying and	Communicating ideas	
		structural methods.	Learning to use a range of	exploring the writer's	clearly.	
		structural methods.	punctuation to promote	methods.		
		Applying contextual	clarity and to create	methous.	Adapt writing so that it	
		knowledge to	effect.	Identifying and using	is suitable for a range of	
		support the	Circuit	relevant terminology.	audiences and purposes.	
		analysis of a poem.	Using standard English and			
		, ,	ensuring the employment	Developing and	Learning to use a range	
			of spelling strategies for	exploring ideas about	of linguistics / literary	
			more complex vocabulary.	the text and linking	and structural devices.	
				these, where relevant		
				to ideas that support	Learning to use a range	
				the text's context.	of punctuation to	
					promote clarity and to	
				Adapt writing so that	create effect.	
				it is suitable for a		
				range of audiences	Using standard English	
				and purposes.	and ensuring the	



						Year 7 Curriculum
					employment of spelling strategies for more complex vocabulary.	
Assessments and End Points	R- Selecting key quotations and explaining how the writer shapes meaning	R- Explain how language effects a reader & suggest why a writer uses specific ideas at certain points in a text.	W- Create a character description	R- Explain how a character is presented in key scenes within the play	W-Balancing different points of view in an argument; writing in a speech form (S+L)	R- Summarise writers perspectives in two different texts
Important literacy	Literacy:					
and numeracy	The ability to build on the skills	of reading and compre	hension through practising th	e techniques of skimming	g and scanning, reading for r	meaning, note making and
developed this	question posing when reading a					
year	Numeracy: Working with the ch					
Wider skills	Understanding and discussion of			<u> </u>	<u> </u>	
How you can help	Seneca learning is a great way t https://senecalearning.com/er			•	test newly acquired knowle	edge.
your child at home	inttps.//seriecalearning.com/er	i-db/ iittps.//www.b	ibc.co.uk/ bitesize/levels/290j	<u>IIIps</u>		



Food

'Food is the place where you begin' Vandana Shiva

Students will have had different experiences of food and nutrition depending on their primary school and interest at home. Year 7 experience is about making sure the students can use equipment safely and confidently while making a variety of healthy dishes. Exploring each of the nutrients, why we need them and where do we get them and looking at the eat well guide to understand a balanced diet.

	Autumn Term	Spring Term	Summer Term			
Component						
Knowledge	Theory:	Theory:	Theory:			
_	Introduction	Nutrients	Sustainability			
	Health and safety	Food provenance	Food miles			
	Eatwell guide	Chinese culture	Food production			
	Practical:	Practical:	Practical:			
	Knife skills	Fruit Muffins	Salmon fish fingers			
	Fruit salad	Apple crumble	Samosas			
	Pasta salad	Stir fry	Healthy hash browns			
Assessments and	Baseline assessment	Knife skills assessment	Summative Assessment			
End Points		Name same assessment	Based on all topics covered throughout the year			
Life i Silites						
Important literacy	Literacy – developing the understanding of new	terms/vocabulary. Reading recipes. Extended writing in	the evaluation assessments.			
and numeracy	Numeracy – Developing accuracy in weighing, m					
developed this year						
Wider skills and		ith investigative and practical work. Developing creativit				
enrichment	Reflectiveness – seeking and responding to feedback. Time management and personal organisation with assignments.					
	Reciprocity – Working as a team in a practical context.					
How you can help	Encourage organisation to bring ingredients for p Encourage your child to help prepare and cook d					
your child at home	Further information, activities and recipes can be					



French

'He who has two languages has two souls' Quintus Ennius

Skills developed over the course of this year prepare students to become more confident language learners covering both language and grammar points that will be transferred and extended in Year 8. Wherever possible aspects of the GCSE language course are introduced at an appropriate level.

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Component Knowledge	Introduction to 'La Francophonie. Recognising and pronouncing key sounds in French. How to introduce yourself and provide personal information such as name, age and birthday.	Saying where you live and what nationality you are. Describing a person's appearance and personality. Answering and asking questions	Giving simple opinions. Using connectives and comparisons to add detail. Describing members of the family. Developing grammatical awareness.	Talking about school subjects and teachers. Giving positive and negative opinions. Describing a school and its facilities. Learning how to make comparisons – the comparative.	Describing school uniform. Learning how to tell the time in French. Introducing simple plans. Using frequency and sequencing words to add detail.	Cultural project based on a French Artist in order to continue to discover the world of French speaking countries (La Francophonie).
Assessments and End Points	One receptive and one productive assessment		One receptive and one productive assessment		End of Year Whole School Exams Listening, Reading Writing, Speaking and Translation	
Important literacy and numeracy developed this year	<u> </u>	g the time and analysis of pa	oe (noun, verb, adjective) ar atterns. Gradually increasin	, , ,	•	•
Wider skills and enrichment	Cultural Capital – Research on a French-speaking country, learning about Christmas traditions in a French-speaking country. Comparing differences between schools in the UK and French-speaking countries. Culminating the year with a French artist project. Skills for Success – developing communication skills via short role-plays and using the target language (French) as much as possible.					
How you can help your child at home	instructions on how to reg (meaning, spelling and pro We strongly urge all stude	gister with Quizlet – a mobi onunciation). Regular Quizl	e builder that you and your le and web-based study appet et study sets will be provide et-sized bilingual dictionary ench resources.	plication that allows studened by the French Departme	its to practise and learn key	language at home of work via Class Charts.



Geography

"Geography is the subject which holds the key to our future' Michael Palin

	Autumn Term 1	Autumn Term 2 Spring	g Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Commons						The West and the Rest cont
Compone	Geographical skills Continents and	UK landscapes Climate of the UK	UK landscapes	Our personal geography	Local ecosystems	the west and the Rest cont
nt	Oceans Latitude	How rivers behave	continued Focus on our own	Local Solihull study with a look at the individual local	ABK ecosystems are studied and sketched. Causes and	World population
Knowledg		Weather hazards in the UK				What is development?
е	and longitude. What is the UK?	River Severn Flooding	geographies, where we live.	geographies of students own lives.	consequences of breaking	North/south global divide
	OS map skills	River management	Birmingham as a city	Own lives.	ecosystems	Development – understanding
	4 and 6 figure grid	How to structure a 6 mark	study	A particular look at our	local ecosystems tasks found	the definition and indicators used
	references,	answer	Link quality of life to	local city of Birmingham,	at:	Causes of uneven development -
	symbols, scale and	Assessment feedback and	where we live	how it developed and	https://classroom.thenational	the gap Population through time
	contours.	target setting	Urbanisation –	what it is like now.	.academy/units/ecosystems-	Compare to life in Ghana
	The EU.	target setting	understanding the	what it is like now.	1e69	How can we close the
	Flags of the world	Videos and tasks on Rivers	definition		Biodiversity fieldwork	development gap?
	Assessment	found at:	Birmingham and its		investigation	Fair trade
	feedback and	Touriu at.	development	Videos and tasks on	To collect primary data on	Assessment feedback and target
	target setting	https://classroom.thenati	development	development and	ABK's woodland area to	setting from mock
	target setting	onal.academy/units/rivers		population found at:	investigate how biodiverse it	https://classroom.thenational.aca
	Videos and tasks on	-6ba1		https://classroom.thenati	is and draw conclusion	demy/units/population-d3f0
	map skills found at:	<u>-0041</u>	Videos and tasks on	onal.academy/units/ecosy	is and draw conclusion	demy/diffes/population-d510
	https://classroom.t		urban areas at:	stems-1e69		
	henational.academ		https://classroom.thenat	<u>3tem3 1e03</u>		- Practising a 6 mark question
	y/units/map-skills-		ional.academy/units/issu			Assessment feedback and target
	78f1		es-of-urbanisation-808e			setting
	7011		es or arbamsacion soce			3000116
						https://classroom.thenational.aca
						demy/units/development-c36b
						denty differ development esob



						rear / carricularii
Assessme	Mini assessment on	Assessment point 1 on	Mini assessment on how	Mid topic assessment on	Mini assessment on producing	Mid assessment on what is
nts and	latitude and	geographical skills and first	rivers behave and UK	the development of	own annotated ecosystem	development
End	longitude and UK	part of personal	climate	Birmingham		
Points		geography			Assessment point 2 –	
					geographical skills, UK	
					landscapes and our personal	
					geography	
Literacy	Literacy – Defining ar	nd Understanding the meaning	gs of what development, eco	osystems, urbanisation, latitud	le and longitude, fair trade and th	e Burgess model mean in
and	Geography.					
numeracy	Numeracy – being ab	le to read and locate places of	n an atlas using latitude and	longitude, and on an OS map	using 6 figure grid references. Be	ing able to read the story behind
		o create a climate graph				
Wider	Collaboration, thinl	king skills, problem-solving,	map and atlas skills, data	reading and presentation,	and answering questions in a s	structured way
skills						
How you	Students will be set	t activities in 'DODDLE' which	ch will enable themselves	to track their own progress	s over the year. Encourage revi	sion of work. Talk to them
can help						torways and train lines you are
your child		nere they connect Birmingh		3		,
at home		,				
at Home						



History

"The more you know about the past the better prepared you are for the future". Theodore Roosevelt Building on student's study of primary school history before 1066 we explore how the history of England has changed from the Roman invasion to the

Industrial Revolution. Exploring this rich history trains student's minds to assemble, organise and present facts and opinions which is excellent preparation for many jobs.

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2			
Component Knowledge	- History skills: inference, chronology and reliability The Battle of Hastings The concept of change Causation Historical judgement - Use of historical evidence. https://www.bbc.co.uk/bitesize/guides/zsjnb9q/	- The development of inference skills Judging different perspectives How evidence is used rigorously to make historical claims The role of government in controlling England The Church in the Middle Ages. https://ks3historyhelp.weebly.com/thomas-becketand-henry-ii.html	-Gaining understanding of terms such as 'peasantry' - Methods of historical enquiry King John The Black Death Peasants Revolt. https://www.bbc.co.uk/bitesize/guides/zw3wxnb/revision/1	- Tudor monarchy - Historical concepts, such as consequence Religious change The role and impact of the monarch. https://www.youtube.com/watch?v=rZ_bFDYgK5c https://www.youtube.com/watch?v=JczRpnjNKwc	- Local history study Britain as the first industrial nation Urban life Technological developments Inference skills. https://www.bbc.co.uk/bitesize/topics/zm7qtfr	- The impact of the Roman invasion Gain understanding of terms such as empire and civilisation Political power in Britain Historical judgement Use of historical evidence			
Assessments and End Points	Assessment: In class extended writing	Assessment: In class extended writing	Assessment: In class extended writing	Assessment: In class extended writing	Assessment: In class extended writing	Assessment: In class extended writing			
Important literacy and numeracy developed this year	Literacy: key terminology related to history such as empire and peasantry. Development of literacy through essay writing and how evidence is used rigorously to make historical claims. Numeracy: Chronological understanding.								
Wider skills and enrichment		Students will visit the Black Country Museum reflecting upon local history and the impact this has on the wider world. Transferable skills are developed in this subject, namely critical thinking through making historical judgements about key historical debates.							
How you can help your child at home	Encourage students to read documentaries and interact		roughout the year and encourage t	hem to take advantage of the v	arious opportunities available s	such as dramas,			



Mathematics

'Nature is written in mathematical language' Galileo Galilei'

The work in Year 7 is crucial as these are the building blocks that are essential for GCSE; you must be fully confident with these topics.

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2		
Component Knowledge	-Understand and use place value for decimals, measures and integers of any size -Use the four operations, including written methods, applied to integers, decimals, proper and improper fractions, and mixed numbers, positive and negative Numbers -Applying Bidmas to solve calculations	- Interpret percentages and percentage changes express one quantity as a percentage of another, compare two quantities using percentages -Round numbers and measures to an appropriate degree of accuracy -Recognise and perform calculations involving factors, multiples and primes	 Substitute numerical values into formulae and expressions Use and interpret algebraic notation such as ab means a × b 3y y + y + y and 3 × y Simplify and manipulate algebraic expressions such as collecting like terms multiplying out brackets 	-Use algebraic methods to solve linear equations -Recognise simple sequences -Generate and calculate the nth term of linear sequences - Work with co-ordinates in the four quadrants Recognise sketch and produce graphs of linear functions	-Use ratio notation, simply ratios and divide a quantity in a given ratioConstruct and interpret appropriate tables and charts from data sets -Calculate averages including from a table -Calculate basic probability and be able to use the probability scale	-Calculate and solve problems involving perimeter and area of rectangles, triangles, parallelograms -Understand and calculate volume of shapes -Recognise angle properties, including in simple shapes and parallel lines and use to solve problems		
Assessments and End Points	Formative assessment.	End of topic summative assessment of key Number skills.	Formative assessment.	End of year assessment covering the topics studied in the year school year.	Formative assessment	Formative assessment.		
Important literacy and numeracy developed this year	We will revisit the essential skills learnt in Primary School and build on them. These include skills for life such as Decimals (to help with money), Fractions (useful in recipes), Percentages (essential in shopping, tips and business), Interpreting charts and graphs, calculating perimeter and surface area, finding an average, adding units of time, and converting between measures. It is crucial to have confidence in these areas.							
Wider skills and enrichment	We have a week where th houses, etc.	We have a week where the focus is on Finance that will help you with your future so you can budget, to be able to afford the things you want like holidays, cars, houses, etc.						
How you can help your child at home	Ensure they complete all i	ndependent study and enco	ourage them to use the online	e support such as Hegartyn	naths.co.uk and vle.Mathsw	vatch.co.uk.		



Music

'Music awakens the soul' Lailah Gifty Akita

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Component Knowledge	Find your Voice/Body	Keyboard Skills	Ukulele Unit*	African Drumming*	Instruments of the	World Music
	Percussion	-Develop	-Learn a series of	-Learn how to play the	Orchestra and	-Learn about music
	-Develop vocals skills	understanding of how	chords that are	Djembe's with the	Elements of Music	from China, India,
	through warm ups and	to read music and play	progressive.	correct techniques	-Learn about the	Indonesia and Latin
	a range of songs	keyboard	-Play alongside a track	-Learn about the history	orchestra and the	America.
	including call and	-Play a series of songs	to ensure timing and	and culture of where	different sections.	-Learn how to
	response, pop songs	that get harder each	transitions are smooth.	this music comes from.	-Discover great	improvise over a series
	and rounds.	lesson.	-Develop performance	-Work as a large	composers	of scales.
	-Develop confidence to	-Develop musicianship	skills as a part of a	ensemble then smaller	-Develop an	-Develop an
	perform as part of a	and partner skills.	group.	groups to compose and	understanding of the	understanding of the
	group.			perform a piece of	elements of music and	different instruments
	-Learn how to sing in a			music to the class.	how they are used in	used within different
	group with harmony.				music.	cultures.
	-Learn how to read			*Units swap round as	-Use composition skills	
	rhythm notation			only one set of	to create a performance	
	through body			instruments	as part of a group.	
	percussion	D (= 1 C ::	- 1 6 "	
Assessments and End	Performance of vocals	Performance of	Knowledge test of key	End of unit	End of unit	Knowledge test of key
Points	skills to the class as well	student's best song.	words and definitions.	performance of African	performance.	words and definitions.
	as short composition			drumming composition		
	task on body					
	percussion.					
Important literacy and	Students will have opport	unities to develop their lite	racy through the range of r	new words introduced in ye	ar 7. This are included as ke	y words on the
numeracy developed	knowledge organiser. Nur	meracy in music is being de	veloped through counting b	eats and through rhythm n	otation.	
this year						
Wider skills and	Students will develop a ra	inge of skills within lesson s	uch as teamwork, confiden	ce, perseverance and brave	ry. There are many opportu	inities for students to join
enrichment	extra-curricular music gro	ups such as choir, ukulele g	group and orchestra. Studer	nts also can attend curriculu	ım-based trips as well as tal	king part in the Arts
	Award.					
How you can help	Regular practice on an	instrument can be benef	icial so if they have an ins	strument at home, please	e encourage their practice	e. Participation in
your child at home	extra-curricular music g	groups is also advantaged	ous. Revision of key word	s will be beneficial for th	e knowledge tests.	
, ca. cima at nome	chara carricalar music g	si o apo lo albo aa vantagee	as nevision of key word	5 Triii Se Serienciai for th	c into wheape tests.	



P.E.

'Our youth should also be educated with music and P.E.' Aristotle

Use a range of tactics and strategies to overcome opponents in direct competition through team and individual games. To develop their technique and improve their performance and refine techniques in competitive sports.

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2	
Component Knowledge	Introduction to PE · Health and Safety in PE · Kit expectations · Cross country · Fitness · Rugby Intro to contact · Football · Gymnastics · Basketball	Warm ups/Cool downs Invasion games Net games Dance Gymnastics Problem solving Fitness Develop tactics Improve techniques Introduce competition Analysis of performance Intellectual and physical challenges Dance techniques	Short term effects of exercise Invasion games Net games Dance Gymnastics Problem solving Fitness Develop tactics Improve techniques Introduce competition Analysis of performance Intellectual and physical challenges Dance techniques	Long term effects of exercise Invasion games Net games Dance Gymnastics Problem solving Fitness Develop tactics Improve techniques Introduce competition Analysis of performance Intellectual and physical challenges Dance techniques	Muscles in the human body Athletics Net games Striking and fielding Working at/near maximal levels Develop tactics Improve techniques Introduce competition Analysis of performance Intellectual and physical challenge	Bones in the human body Athletics Net games Striking and fielding Working at/near maximal levels Develop tactics Improve techniques Introduce competition Analysis of performance Intellectual and physical challenge	
Assessments and End Points	Baseline assessment Set into ability groups	Formative assessment.	Formative assessment.	Formative assessment.	Formative assessment.	Formative assessment.	
Important literacy and numeracy developed this year	Literacy – Key terminology r and problem solving	elated to physical activity: Hea	lth and fitness, anatomy and p	physiology, preparation for exe	ercise Numeracy – Scoring with	iin activities, leadership tasks	
Wider skills and enrichment	l ·	Students learn key skills in leadership, team work, communication, resilience and knowledge of health and fitness. A wide range of extracurricular activities are provided to access greater challenge and develop skills further to encourage collaboration, establish new friendships and understand good sporting habits and etiquettes.					
How you can help your child at home	Ensure your child arrives full external clubs and organisat		es days. Encourage exercise at	home, support with extra-cur	ricular clubs and be flexible an	d support participation with	



PSHE

'The best thing you can ever do is believe in yourself'

In Year 7 students are supported to transition to secondary school, considering the values of ambition, bravery and kindness as they develop new friendships and find new confidence. There is an emphasis on being safe, and understanding relevant aspects of the law.

Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2		
ABK Learner Emotions Exercise Positive Behaviour	Types of Relationship Types of Family	ABK Values Goal Setting Online Safety	Body Image Peer Pressure	Harassment	Careers		
Students understanding of the three areas of PSHE: Health & Wellbeing, Living in the Wider World and Relationships & Sex Education are assessed at the start, the midpoint an the end of the school year.							
Key words associated	with topics, for examp	ole diversity, stereotype	es, tolerance, abuse, ci	vil partnership			
	·	onal experiences and co	onsider how the conter	nt is or will be useful to	them for their wider		
Our lessons take place during once per fortnight. Please ask students what they have been learning about and encourage them to articulate their thoughts and opinions. Encourage your child to discuss topics with you at home, sharing solutions and upholding positive behaviours.							
	ABK Learner Emotions Exercise Positive Behaviour Students understandi Education are assesse Key words associated Students are encoura well-being and happin Our lessons take plac articulate their thoug	ABK Learner Emotions Exercise Positive Behaviour Students understanding of the three areas of Education are assessed at the start, the mid Key words associated with topics, for example Students are encouraged to reflect on person well-being and happiness. Our lessons take place during once per fortrarticulate their thoughts and opinions. Encouraged	ABK Learner Emotions Exercise Positive Behaviour Students understanding of the three areas of PSHE: Health & Well Education are assessed at the start, the midpoint an the end of the Key words associated with topics, for example diversity, stereotype Students are encouraged to reflect on personal experiences and cowell-being and happiness. Our lessons take place during once per fortnight. Please ask studer articulate their thoughts and opinions. Encourage your child to discovered.	ABK Learner Emotions Exercise Positive Behaviour Types of Relationship Types of Family Students understanding of the three areas of PSHE: Health & Wellbeing, Living in the Wic Education are assessed at the start, the midpoint and the end of the school year. Key words associated with topics, for example diversity, stereotypes, tolerance, abuse, civing and happiness. Our lessons take place during once per fortnight. Please ask students what they have bee articulate their thoughts and opinions. Encourage your child to discuss topics with you at	ABK Learner Emotions Exercise Positive Behaviour Types of Relationship Types of Family Types of Family Types of Family Online Safety Peer Pressure Body Image Peer Pressure Peer Pressure Feer Pressure Students understanding of the three areas of PSHE: Health & Wellbeing, Living in the Wider World and Relation Education are assessed at the start, the midpoint and the end of the school year. Key words associated with topics, for example diversity, stereotypes, tolerance, abuse, civil partnership Students are encouraged to reflect on personal experiences and consider how the content is or will be useful to well-being and happiness. Our lessons take place during once per fortnight. Please ask students what they have been learning about and e articulate their thoughts and opinions. Encourage your child to discuss topics with you at home, sharing solution		



R.E.

'Just as a candle cannot burn without fire, men cannot live without a spiritual life' Buddha

Year 7 is designed to give students a basic understanding of how different religions worship and to look at some of their leaders. Students will apply this understanding to different concepts in Year 8.

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2		
Component Knowledge	Rules for Life: What would happen if there were no rules? Are religious rules relevant today? The Ten commandments. The Five Pillars of Islam. (Linking to RE for life.)	Sacred Scripture: Looking individually at the six main world faiths and their holy scriptures. Are they still relevant today? How are they different from one another? How should they be treated/respected? What do they contain? (Reinforcing knowledge learnt at KS2 and preparing students to learn about religious beliefs in more detail in Year 8.)	Places of worship: Looking at the six main world faiths and their places of worship. Is it necessary to go to a designated place to worship? How are they different from one another? How should they be treated/ respected? What do they contain? (Reinforcing knowledge learnt at KS2 and preparing students to learn about religious beliefs in more detail in	The Life of Jesus: Who was Jesus? Why is he so important to Christians? His birth. Miracles Parables Death Resurrection Ascension (Reinforcing knowledge learnt at KS2 and preparing students to learn about religious beliefs in more detail in Year 8.)	In line with SACRE the Life of Jesus is looked at in-depth. As a consequence this topic runs over into the Summer term. We then begin an in-depth study of the Life of Muhammed. (Reinforcing knowledge learnt at KS2 and preparing students to learn about religious beliefs in more detail in Year 8.)	The Life of Muhammed: Why is Muhammed so important to Muslims? His childhood The revelation of the Quran The spreading of Islam Islam as a world faith today. (Reinforcing knowledge learnt at KS2 and preparing students to learn about religious beliefs in more detail in Year 8.)		
Assessments and End Points	Written assessment at ea	ch half term. Questions to r	Year 8.) recall knowledge and give e	xplanations. Exam style que	estion.			
Important literacy and numeracy developed this year	Students learn key terms the GCSE questions.	Students learn key terms for each topic area. They are introduced to the idea of PEEL paragraphs and start to write extended writing in a simplified format for the GCSE questions.						
Wider skills and enrichment	It is hoped that students we encouraged including em		the wider world and the di	fferent cultures and practic	es of other people. In this w	vay several skills are		
How you can help your child at home	It is useful for students to different religious places	_	en their knowledge of the w	vider world. When visiting d	ifferent areas it would be u	useful to point out		



Science

'Theory helps us to bear our ignorance of facts' George Santayana

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Component Knowledge	 Using equipment, Safety Scientific enquiry Graphs Types of forces Weight, Speed Distance-time graphs Balanced and unbalanced forces State of matter Change of state Density Food chains and food webs Interdependence Pollination and seed dispersal 		Types of reactionsElectrical symbols	compound and chemical systems potential difference etism	 Investigative skills Types of energy and transfers Fuel uses and costs Power rating and cost Energy resources Weight Solar system Seasons day length, month Light Year Reproductive systems in humans Puberty Pregnancy and birth Reproduction of a flower Plant dispersal 	
Assessments and End Points	End of topic assessment on forces, organisms and matter	End of topic assessment on forces, organisms and matter	End of topic assessment on electricity, magnets, genes, reactions	End of topic assessment on electricity, magnets, genes, reactions	End of topic assessment on energy, ecosystem and Earth	End of topic assessment on energy, ecosystem and Earth
Literacy and Numeracy	Magnification, equations, co	onstructing graphs and table, e	xtracting data and reading instr	uments		
Wider skills and enrichment	Students willunderstand how scientific methods and theories develop over timeunderstand how scientific methods and theories develop over timebe aware of hazards associated with science-based technologies which have to be considered alongside the benefitsappreciate the power and limitations of science and consider any ethical issues which may ariseexplain everyday and technological applications of science; evaluate associated personal, social, economic and environmental implications; and make decisions based on the evaluation of evidence and argumentsevaluate risks both in practical science and the wider societal context, including perception of risk in relation to data and consequencesrecognise the importance of peer review of results and of communicating results to a range of audiences.					
How you can help your child at home					ttps://www.bbc.co.uk/bitesize/su fx2DqG7ttg_https://www.youtube	



Spanish

'He who has two languages has two souls' Quintus Ennius

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2		
Component Knowledge	Discovering the Spanish-speaking world. Improving listening skills. Asking basic questions. Understanding basic opinions. Giving basic information about yourself. Extending sentences with conjunctions. Using cognates to aid understanding.	Discovering ways to remember new vocabulary about family, appearance and personality. Using possessive adjectives. Developing independence as a learner of Spanish. Learning irregular verbs: ser/tener. Extending writing with adverbs of frequency.	Describing our hobbies. Using the verbs jugar and hacer when talking about sports. Conjugating the regular present tense. Using the comparatives más and menos.	Describing the weather. Giving varied justified opinions. Using frequency adverbs to describe what we usually do in the present tense.	Talking about school subjects. Telling the time. Describing a timetable in a Spanish school. Talking about extracurricular activities.	Using the verb estudiar when taking about school subjects. Giving more detailed opinions about school subjects. Using exclamations with iqué! Varying the language by using slang expressions. Using se puede and se debe.		
Assessments and End Points	Formative assessment	End of topic assessment of key skills - Listening and Speaking	Formative assessment	Assessment across all skills	Formative assessment	Formative assessment in Speaking and Writing		
Important literacy and numeracy developed this year Wider skills and	Cultural Capital – Getting to know the Spanish speaking countries of the world, research on a Spanish-speaking country, introduction to Spanish traditions:							
enrichment How you can help your child at home	At the front of every pupi clear instructions on how	Cultural Capital – Getting to know the Spanish speaking countries of the world, research on a Spanish-speaking country, introduction to Spanish traditions: Flamenco Workshop. KS3 Continental Breakfast. Skills for Success – developing communication skills via short roleplays using Spanish. At the front of every pupil work booklet is an overview of the topic content that you and your child can refer to for support. In addition, your child will be given clear instructions on how to register with Quizlet – a mobile and web-based study application that allows students to practise and learn key language at home (meaning, spelling and pronunciation). We advise all students to have their own pocket size bilingual dictionary.						



Technology

'Many things difficult to design prove easy to performance' Samuel Johnson

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2	
Component Knowledge	Investigate issues surrounding sustainability and the importance of designing with the planet in mind. Further information and activities on this topic visit: - https://www.dezeen.com/t ag/sustainable-design/	Learn presentation skills as well as developing on sketching skills. Students are required to reinvent a product. Further information and activities on this topic visit: - https://www.instructab les.com/How-To-Draw-8/	Investigate the properties of metal and the different types. You will be able to apply this to numerous products. Further information and activities on this topic visit: - https://www.bbc.co.uk/bit esize/guides/zjgyb82/revisi on/4	You will learn about workshop health and safety and start to produce a metal animal stationary holder. You'll learn how to use a pillar drill and coping saw. Further information and activities on this topic visit: - https://technologystudent.com/health1/ed1.htm	You'll move into the final topic – textiles. Students will learn about the source of fibres and fabric. Further information and activities on this topic visit: - https://www.bbc.co.uk/bitesize/guides/zjc3rwx/revision/1	Students will produce a drawstring bag using numerous stitch types. Furthermore, they will be taught the process of transfer printing onto material Further information and activities on this topic visit: - https://www.bbc.co.uk/bitesiz e/guides/zjc3rwx/revision/8	
Assessments and End Points	Assessment based on knowledge learnt. Baseline assessment – learning how much students already know.	Formative Assessment 1 Oral presentations on their design work.	Formative Assessment 2 Based on their final practical outcome.	Summative Assessment 1 Written assessment based on material knowledge.	Assessment based on knowledge learnt. Practical finished project.	Formative Assessment 3 Based on their final practical outcome.	
Literacy & Numeracy			ls, textiles and its wider use, ec cy when marking and measurin	o designs and metal. Details anno g, working in units.	otations explaining thinking. Answ	vering test questions.	
Wider skills and enrichment	Students will have access to an after-school Design and Technology Club if they wish to attend, though this is on a first-come, first-served basis. Opportunities throughout the year to take part in competitions and activities related designing and CAD. Transferable skills are developed in this subject, namely creativity, problem-solving and resilience.						
How you can help your child at home	Guide students to study te Encourage students to prac			e research, discuss current issi	ues related to technology to e	ncourage further interest.	