

THE YEAR 7 CURRICULUM@ ALDERBROOK

2023 - 24





























'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.	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	Programming in Scratch	Data Representation	Networks and Cyber Security	Intro to Python
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	Myths & Legends	Identity Poetry	The 19 th Century Child	Much Ado About Nothing	Power of Persuasion
Food	Hygiene Knife Safety	Oven Safety Nutrition	Food Provenance Chinese Culture	Fish Sustainability	Food Miles Fruit and Vegetables	Balanced Diet Fruit and Vegetables
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 woodland sketch	The West and the rest
History	Introduction to History / The Norman Conquest	How William Controlled England/ The Church in Medieval England	Medieval England: Thomas Becket, King John and the Magna Carta	The role of Tudor monarchs	The Industrial Revolution	The Romans in Britain
Music	Find Your Voice/Body Percussion	Keyboard skills	Elements of Music	African Drumming	Ukulele	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	Graphics	Biomimicry	Designs in Textiles	Textiles - Making	Eco-Designs - Design	Eco-Designs - Making

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



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	_	nalyse as well as present a01 of			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 of On You tube series of tutoria	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						
	https://classroom.thenation	nal.academy/						



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	Programming in Scratch Intro to scratch Variables Pac Man Costumes Maze Collision	Data Representation Intro to binary Binary numbers Binary Images	Networks and Cyber Security Life without networks Network Hardware Client Server & peer to peer network Factors affecting network performance	Intro to Python Strings & variables Data types & arithmetic Selection Writing algorithms Iteration: While loops Searching		
Assessments and End Points	Assessment – Forms	Assessment Point 1 - Forms		Assessment – Forms	Assessment Point 2 – Forms			
Important literacy and numeracy developed this year	and using technology to aid	elated to Computing: binary, p literacy for project based work inctions using Excel, logic based			re, databases. Extended writin	g tasks in key assessments,		
Wider skills and enrichment	part in nation-wide competi	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		nome for online learning platfo ther interest. Encourage stude academy/ or BBC Bitesize.						



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, ed · Learn and apply stylistic fea Capoeira, American Line Dan	of social, historical and cultura	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 sh Performance is assessed at the range of dance styles from a	roughout the project: combine nort sequence for styles from one he end of most lessons: apply round the globe. Appreciation a and the work of others in relate world.	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 introductions. Sequencing of		on, dynamic, terms of dance s	tyles Numeracy: Rhythmical co	ontent often in music or sound	can encourage numerical		
Wider skills and enrichment		Artistry and creativity · Identity/diversity/tolerance - collaborative tasks to promote working respectfully with others · Interest in investigating and offering reasoned views about moral and ethical issues 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		he social, historical and cultura ork drawing attention as to ho			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	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 lang scenes and acts in a play text,			age action.			
Wider skills and enrichment		Feam 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, s	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	Myths & Legends	Identify through Poetry	The 19 th Century	Much Ado About	The Power of Persuasion
Knowledge				Child	Nothing	Explain how writers use
J	Selecting and developing apt	Identifying and	Communicating ideas	To identify and		language and structure
	quotations.	using relevant	clearly.	interpret explicit	To acquire knowledge	to achieve effects and
		terminology to		and implicit	regarding the social	influence readers, using
	Identifying, explaining and	support and	Adapting writing so that it	information and	historical context of the	relevant subject
	exploring the writer's	strengthen points	is suitable for a range of	ideas	novel: Pre 1914 text.	terminology to support
	linguistic methods.		audiences and purposes			their views
		Identifying,		To select and	Selecting and developing	
		explaining and	Learning to use a range of linguistics / literary and	synthesise evidence	apt quotations.	Communicating ideas
		exploring the writer's linguistic,	structural devices.	from different texts	Identifying and exploring the writer's methods.	clearly.
		literary and	Structural devices.	mom amerene texts	the writer's methods.	,
		structural methods.	Learning to use a range of		Identifying and using	Adapt writing so that it is
		structurar metmous.	punctuation to promote		relevant terminology.	suitable for a range of
		Adapt writing so	clarity and to create		relevant terminology.	audiences and purposes.
		that it is suitable	effect.		Developing and	
		for a range of			exploring ideas about	Learning to use a range of
		audiences and	Using standard English and		the text and linking	linguistics / literary and
		purposes.	ensuring the employment		these, where relevant to	structural devices.
			of spelling strategies for		ideas that support the	
		Learning to use a	more complex vocabulary.		text's context.	Learning to use a range of
		range of linguistic				punctuation to promote
		and structural			Adapt writing so that it	clarity and to create effect.
		devices.			is suitable for a range of	Llaine atomional Emplish and
					audiences and purposes.	Using standard English and
						ensuring the employment
						of spelling strategies for more complex vocabulary.
						more complex vocabulary.



	Year 7 Curriculum
Assessments and End Points	R- Selecting key quotations and suggest how the writer shapes meaning W- Create a character monologue W- Create a character monologue R- Summarise writers perspectives in two different texts R- Summarise writers perspectives in two different texts R- Summarise writers perspectives in two different texts W- Describing character (external)
Important literacy	Literacy:
and numeracy	The ability to build on the skills of reading and comprehension through practising the techniques of skimming and scanning, reading for meaning, note making and
developed this	question posing when reading a text.
	Numeracy: Working with the chronological order of sequencing and events.
year	
Wider skills	Understanding and discussion of issues around identity and social responsibility (SMSC) through the study of the wider literary texts.
How you can help	Seneca learning is a great way to consolidate and enrich grammar skills, encourage independent reading and test newly acquired knowledge. https://www.bbc.co.uk/bitesize/levels/z98jmp3
your child at home	ittps://sellecalearining.com/en-db/ ittps://www.bbc.co.uk/bitesize/levels/250jmps



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. This year we will focus on fruit and vegetables and explore Chinese Cuisine.

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Component	Practical:	Practical:	Practical:	Practical:	Practical:	Practical:
Knowledge	Chopping skills	Pasta Salad	Group Stir Fry	Salmon Fish Fingers	Fruit Crumble	Summer Pudding
O	Fruit Salad	Fruit Muffins		Mexican Pockets	Enzymic Browning	Mini ham and onion
			Theory:		Experiment	rostis
	Theory:	Theory:	Where food comes from	Theory:		Theory:
	Kitchen Routine	Macronutrients	Chinese cuisine	Classification of fish	Theory:	Nutrients in fruit and
	Safe Storage	The Eat well Guide	Sensory Analysis	Nutrients in fish	Advantages and	vegetables Seasonal foods
	Food Poisoning		How we taste food How to conduct a profiling	Sustainable fishing	disadvantages of food miles Nutrients in fruit and	Balanced diet
			taste test		vegetables	Dalaneca dict
			tuste test		Government guidelines	
					5 a day	
					Science of enzymic	
					browning	
Assessments and	Mini Assessment	Mini Assessment	Mini Assessment	Mini Assessment	Mini Assessment	Summative
End Points						Assessment
	Fruit Salad Evaluation	Where do nutrients	Taste test evaluation	Spelling Test	5 a Day poster	Based on all topics
		come from?				covered throughout
Important literacy	Literacy – develoning the	e understanding of new	terms/vocabulary. Reading red	rines Extended writing in	the evaluation assessments	the year
	Numeracy – Developing	_	,	cipes. Exterioca writing ir	tine evaluation assessments.	
and numeracy						
developed this year						
Wider skills and			rith investigative and practical		•	
enrichment	_	•	back. Time management and p	personal organisation with	n assignments.	
How you can hale	Reciprocity – Working as Encourage organisation	<u> </u>				
How you can help	Encourage organisation Encourage your child to					
your child at home	~ .		e found at <u>www.foodafactoflife</u>	P.ora.uk		
	, artifer injoinnation, act	Trices and recipes can be	Journa at www.joodajactojnje	JOI GIGIT		



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>	the time and analysis of pa	pe (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 study sets will be provide tet-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 Sp	oring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Compone	Geographical skills	UK landscapes	UK landscapes	Our personal geography	Local ecosystems	The West and the Rest cont
nt	Continents and	Climate of the UK	continued	Local Solihull study with a	ABK ecosystems are studied	
Knowledg	Oceans Latitude	How rivers behave	Focus on our own	look at the individual local	and sketched. Causes and	World population
e	and longitude.	Weather hazards in the U	JK geographies, where we	geographies of students	consequences of breaking	What is development?
-	What is the UK?	 River Severn Flooding 	live.	own lives.	ecosystems	North/south global divide
	OS map skills	River management	Birmingham as a city			Development – understanding
	4 and 6 figure grid	How to structure a 6 mar	k 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	d 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.		understanding the		<u>1e69</u>	How can we close the
	Flags of the world	Videos and tasks on Rive	rs definition			development gap?
	Assessment	found at:	Birmingham and its			Fair trade
	feedback and		development	Videos and tasks on		Assessment feedback and target
	target setting	https://classroom.thenat	<u>ti</u>	development and		setting from mock
		onal.academy/units/rive	<u>rs</u>	population found at:		https://classroom.thenational.aca
	Videos and tasks on	<u>-6ba1</u>		https://classroom.thenati		demy/units/population-d3f0
	map skills found at:		Videos and tasks on	onal.academy/units/ecosy		
	https://classroom.t		urban areas at:	stems-1e69		
	<u>henational.academ</u>		https://classroom.thenat			- Practising a 6 mark question
	<u>y/units/map-skills-</u>		ional.academy/units/issu			Assessment feedback and target
	<u>78f1</u>		es-of-urbanisation-808e			setting
						https://classroom.thenational.aca
						demy/units/development-c36b
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 fir		the development of	own annotated ecosystem	development
End	longitude and UK	part of personal	climate	Birmingham		
Points		geography			Assessment point 2 –	
					geographical skills, UK	





						rear / carriculant			
					landscapes and our personal geography				
	Litara Dafinina and Ha	dente or diverthe annual religion of	C			- D			
Literacy	Literacy – Defining and Un	derstanding the meanings of	r what development, eco	osystems, urbanisation, latitud	le and longitude, fair trade and th	ne Burgess model mean in			
and	Geography.								
numeracy	Numeracy – being able to	read and locate places on an	atlas using latitude and	longitude, and on an OS map	using 6 figure grid references. Be	eing able to read the story behind			
Hameracy	the data on graphs. To cre	ate a climate graph							
Wider	Collaboration, thinking s	skills, problem-solving, ma	ap and atlas skills, data	reading and presentation,	and answering questions in a	structured way			
skills									
How you	Students will be set acti	vities in 'DODDLE' which v	will enable themselves	to track their own progress	s over the year. Encourage rev	ision of work. Talk to them			
can help	about their local place, particularly anything you understand about Birmingham as there will be a focus on this. Point out the motorways and train lines you are								
your child	traveling on and where	they connect Birmingham	/Solihull to.						
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

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 very many jobs.

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2				
Component	- History skills: inference,	- The development of	-Gaining understanding of	- Military invasion.	- Local history study.	- The impact of the Roman				
Knowledge	chronology and reliability.	inference skills.	terms such as 'peasantry'	- Historical concepts, such	- Britain as the first	invasion.				
Kilowieuge	- The Battle of Hastings.	- Judging different	- Methods of historical	as consequence.	industrial nation.	- Gain understanding of				
	- The concept of change.	perspectives.	enquiry.	- Religious change.	- Urban life.	terms such as empire and				
	- Causation.	- How evidence is used	- King John.	 The role and impact of 	- Technological	civilisation.				
	- Historical judgement	rigorously to make	- The Black Death.	the monarch.	developments.	- Political power in				
	- Use of historical	historical claims.	- Peasants Revolt.		- Inference skills.	Britain.				
	evidence.	- The role of government		https://www.youtube.com/		- Historical judgement.				
		in controlling England	https://www.bbc.co.uk/bitesize	watch?v=rZ_bFDYgK5c	https://www.bbc.co.uk/bit	- Use of historical				
	https://www.bbc.co.uk/bi	The Church in the Middle	/guides/zw3wxnb/revision/1		esize/topics/zm7qtfr	evidence				
	tesize/guides/zsjnb9q/	Ages.		https://www.youtube.com/						
		https://ks3historyhelp.we		<u>watch?v=JczRpnjNKwc</u>						
		ebly.com/thomas-becket-								
		and-henry-ii.html								
Assessments and	Assessment:	Assessment 1: Essay	Assessment: In class extended	Assessment: In class	Assessment 2: Source skills	Assessment:				
End Points	In class extended writing	writing	writing	extended writing		In class extended writing				
	Likewa a w kawaka wasina la awawa		in and passenting Davidson as at	likawa ay khuay ah agaay yyuiki aa a		valvita madra historical				
Important literacy		elated to history such as empl	ire and peasantry. Development of	literacy through essay writing a	ind now evidence is used rigoro	ously to make historical				
and numeracy	claims.	ndorstanding								
developed this	Numeracy: Chronological u	nderstanding.								
•										
year										
Wider skills and	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									
enrichment	thinking through making historical judgements about key historical debates.									
How you can help			roughout the year and encourage t	hem to take advantage of the v	arious opportunities available s	such as dramas,				
your child at home	documentaries and interact	ive media.								
, car cima ac nome										



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	in recipes), Percentages (e	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 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

Component Knowledge Percussion Percussion Develop vocals skills through warm ups and a range of songs including call and response, pop songs and rounds. Develop confidence to perform as part of a group. Dearn how to read rhythm notation through body percussion. Performance of vocals skills to the class as well as short composition task on body percussion. Students will have opportunities to develop their literacy and numeracy developed this year.		Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Percussion -Develop vocals skills through warm ups and a range of songs including call and response, pop songs and roundsDevelop confidence to perform as part of a groupLearn how to sing in a group with motation through body percussion Assessments and End Points Important literacy and numeracy developed this year Percussion -Develop vocals skills to read music and play keyboard -Play a series of songs that get harder each lessonPlay a series of songs that get harder each lessonDevelop an understanding of the elements of music and how that get harder each lessonDevelop an understanding of the elements of music and how they are used in musicUse composition skills to create a performance as part of a group. **Units swap round as only one set of instruments used within different cultures. **Units wap round as only one set of instruments used within different cultures. **Units swap round as only one set of instruments used within different cultures. **Units swap round as only one set of instruments used within different cultures. **Units swap round as only one set of instruments used within different cultures. **Units wap round as only one set of instruments used within different cultures. **Units wap round as only one set of instruments used within different cultures. **Units wap round as only one set of instruments used within different cultures. **Units wap round as only one set of instruments used within different cultures. **Units wap round as only one set of instruments used within different cultures. **Units wap round as only one set of instruments used within different cultures. **Units wap round as only one set of instruments used within different cultures. **Units wap round as only one set of instruments used within different cultures. **Units wap round as only one set of instruments used within different cultures. **Units wap round as only one set of instruments used within different cultures. **Units wap round as only one set of instruments used within different cultu	Component Knowledge	Find your Voice/Body	Keyboard Unit			Ukulele Unit*	World Music
through warm ups and a range of songs including call and response, pop songs and rounds. Develop confidence to perform as part of a group. Learn how to sing in a group with harmony. Learn how to read rhythm notation through body percussion Assessments and End Points Assessments and End Rough		Percussion	-Develop	-Learn about the	-Learn how to play the	-Learn a series of	-Learn about music
a range of songs including call and response, pop songs and rounds. -Develop confidence to perform as part of a group. -Learn how to sing in a group with harmonyLearn how to read rhythm notation through body percussion. Assessments and End Points Assessments and End Points Assessments and End Points -Endorman and End Points -In the history and culture of where this music comes from an understanding of the elements of music and how they are used in music in the elements of music and how they are used in music in the elements of music and how they are used in music in the elements of music and how they are used in music in the elements of music and perform a piece of music to the class. -Use composition skills to create a performance as part of a group. -Units swap round as only one set of instruments -Points and find transitions are smooth. -Develop performance skills as a part of a group. -Units swap round as only one set of instruments -Points and find transitions are smooth. -Poevlop performance of vocals skills to the class. -End of unit performance of African drumming composition -End of unit performance. -Itearn how to find in the elements of the elements of the elements of a frican drumming composition -End of unit performance of African drumming composition -End of unit transitions are moth. -Develop performance of African drumming composition		-Develop vocals skills	understanding of how	orchestra and the	Djembe's with the	chords that are	from China, India,
including call and response, pop songs and rounds. -Develop confidence to perform as part of a group. -Learn how to sing in a group with harmonyLearn how to read rhythm notation through body percussion Assessments and End Points Performance of vocals skills to the class as well as short composition task on body percussion. Important literacy and numeracy developed this year Students will have opportunities to develop their literacy in music is being developed this year. Composers		through warm ups and	to read music and play	different sections.	correct techniques	progressive.	Indonesia and Latin
response, pop songs and rounds. -Develop confidence to perform as part of a group. -Learn how to sing in a group with harmony. -Learn how to read rhythm notation through body percussion. Assessments and End Points Assessments and End Points Assessments and End Points Students will have opportunities to develop their literacy and numeracy developed this year Temportant literacy and numeracy developed this year Temportant literacy and and vounded and rounds. -Develop musicianship -Develop musicianship -Develop musicianship -Develop musicianship -Develop musicianship -Develop musicianship -Develop now understanding of the elements of scales. -Develop musicianship -Develop an understanding of the elements of scales. -Develop musicianship -Develop an understanding of the elements of scales. -Use composition skills to create a performance as part of a group. *Units swap round as only one set of instruments used within different cultures. *Units swap round as only one set of instruments used within different cultures. *Units swap round as only one set of instruments used within different cultures. *Units swap round as only one set of instruments used within different cultures. *Ind of unit performance of African drumming composition task on body percussion. *Ind of unit performance of African drumming composition task on body percussion. *Ind of unit performance of African drumming composition task on body percussion. *Ind of unit performance of African drumming composition task on body percussion. *Ind of unit performance of African drumming composition task on body percussion. *Ind of unit performance of African drumming composition task on body percussion. *Ind of unit performance of African drumming composition task on body percussion. *Ind of unit performance of African drumming composition task on body percussion. *Ind of unit performance of African drumming composition task on body percussion. *Ind of unit performance of unit performance of unit performance of unit performance of unit		a range of songs	keyboard	-Discover great	-Learn about the history	-Play alongside a track	America.
and rounds. -Develop confidence to perform as part of a group. -Learn how to sing in a group with harmonyLearn how to read rhythm notation through body percussion Assessments and End Points Assessments and End Points Important literacy and numeracy developed this year -Develop musicianship and partner skills. -Develop performance skills as a part of a group. -Use composition skills to create a performance as part of a group. -Use composition skills to create a performance as part of a group. -Use composition skills to create a performance as part of a group. -Units swap round as only one set of instruments *Units swap round as only one set of instruments -End of unit performance. -End of unit performance. Knowledge test of key words and definitions. -End of unit performance. -Develop performance skills as a part of a group. *Units swap round as only one set of instruments -End of unit performance. -End of unit performance. -In the first of the class. -Develop and understanding of the elements of the skills as a part of a group. *Units swap round as only one set of instruments *Units swap round as only one set of instruments *Units swap round as only one set of instruments *Units swap round as only one set of instruments *Units swap round as only one set of instruments *Units swap round as only one set of instruments *Units swap round as only one set of instruments *Units swap round as only one set of instruments *Units swap round as only one set of instruments *Units swap round as only one set of instruments *Units swap round as only one set of instruments *Units swap round as only one set of instruments *Units swap round as only one set of instruments *Units swap round as only one set of instruments *Units swap round as only one set of instruments *Units swap round as only one set of instruments *Units swap round as only one set of instrument		including call and	-Play a series of songs	composers	and culture of where	to ensure timing and	-Learn how to
-Develop confidence to perform as part of a group. -Learn how to sing in a group with harmonyLearn how to read rhythm notation through body percussion Assessments and End Points -Develop musicianship and partner skills. -Use composition skills to create a performance as part of a group. -Units swap round as only one set of instruments skills to the class as well as short composition task on body percussion. -Develop an understanding of the different instruments used within different cultures. -Units swap round as only one set of instruments words and definitions. as short composition task on body percussion. -Develop an understanding of the different cultures. -Units swap round as only one set of instruments words and definitions. as short composition task on body percussion. -Develop an understanding of the different cultures. -Units swap round as only one set of instruments -Units of the class. -Units swap round as only one set of instruments -Units of the class. -Units swap round as only one set of instruments -Units of the class. -Units swap round as only one set of instruments -Units of the class. -Units swap round as only one set of instruments -Units of the class. -Units of the class. -Units swap round as only one set of instruments -Units of the class. -Units		, , , ,	that get harder each	•			improvise over a series
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group. -Learn how to sing in a group with harmonyLearn how to read rhythm notation through body percussion Assessments and End Points Important literacy and numeracy developed this year Students will have opportunities to develop their literacy through counting being developed this year		·		elements of music and	ensemble then smaller	skills as a part of a	•
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rhythm notation through body percussion Assessments and End Points Performance of vocals skills to the class as well as short composition task on body percussion. Performance of vocals skills to the class as well as short composition task on body percussion. Student's best song. S		_ ·					cultures.
through body percussion Assessments and End Performance of vocals skills to the class as well as short composition task on body percussion. Important literacy and numeracy developed this year through body percussion Performance of vocals skills to the class as well as short composition task on body percussion. Students will have opportunities to develop their literacy through the range of new words introduced in year 7. This are included as key words on the knowledge organiser. Numeracy in music is being developed through counting beats and through rhythm notation.				as part of a group.	·		
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Important literacy and numeracy developed this year Students will have opportunities to develop their literacy through the range of new words introduced in year 7. This are included as key words on the knowledge organiser. Numeracy in music is being developed through counting beats and through rhythm notation.		·			drumming composition		
Important literacy and numeracy developed this year Students will have opportunities to develop their literacy through the range of new words introduced in year 7. This are included as key words on the knowledge organiser. Numeracy in music is being developed through counting beats and through rhythm notation.		The state of the s					
numeracy developed knowledge organiser. Numeracy in music is being developed through counting beats and through rhythm notation. this year		percussion.					
numeracy developed knowledge organiser. Numeracy in music is being developed through counting beats and through rhythm notation. this year	Important literacy and	Students will have opport	unities to develop their lite	racy through the range of n	ew words introduced in ve	ar 7. This are included as ke	y words on the
this year		l i i i i i i i i i i i i i i i i i i i	•		•		•
		0 0	,	1 0 0	5 ,		
, , , , , , , , , , , , , , , , , , , ,		Students will develop a ra	nge of skills within lesson s	uch as teamwork, confiden	ce, perseverance and brave	ry. There are many opportu	unities for students to join
enrichment extra-curricular music groups such as choir, ukulele group and orchestra. Students also can attend curriculum-based trips as well as taking part in the Arts	enrichment	•	_				•
Award.		_	,			·	
How you can help Regular practice on an instrument can be beneficial so if they have an instrument at home, please encourage their practice. Participation in	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 groups is also advantageous. Revision of key words will be beneficial for the knowledge 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	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	Literacy – Key terminology related to physical activity: Health and fitness, anatomy and physiology, preparation for exercise Numeracy – Scoring within activities, leadership tasks and problem solving							
Wider skills and enrichment	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, stereotypo	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 of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of Education are assessed at the start, the mid of the three areas of the three are	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	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 will become more aware of the wider world and the different cultures and practices of other people. In this way several skills are encouraged including empathy and acceptance.							
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	seful 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, c	onstructing graphs and table, e	xtracting data and reading insti	ruments			
Wider skills and enrichment	Students willunderstand 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.youtub		



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		Learning key grammar concepts, identifying word type (noun, verb, pronoun, adjective, adverb) and conjugating verbs. Using a bilingual dictionary. Use of arithmetic to practise numbers in Spanish, telling the time and analysis of patterns.						
Wider skills and enrichment	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.							
How you can help your child at home	clear instructions on how	to register with Quizlet – a	mobile and web-based stu	t you and your child can ref dy application that allows s n pocket size bilingual dictio	tudents to practise and lea			



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	Develop basic design communication skills. Develop controlled sketching skills. Use annotation to emphasise key points of your designs Further information and activities on this topic visit: - https://www.technologystudent.com/despro2/logog2.htm	Investigate 'Biomimicry' in relation to design. Further information and activities on this topic visit: - https://www.technolog ystudent.com/designpr o/twopers1.htm	Designing with the environment in mind. 6 R's Products life cycle from the 'cradle to the grave'. Further information and activities on this topic visit: - https://www.technologystudent.com/prddes1/envirmod1.html	How are textiles used in today's society? How has conductive thread, fabric and the use of composite textiles been used in the automotive industry. Have an understanding of a wider use of textiles. Further information and activities on this topic visit: - https://www.technologystudent.com/joints/kevlar2.html	To understand the 6 R's, communication of design ideas, papers and boards, combining materials to make one with enhanced properties, meeting the needs of a client Further information and activities on this topic visit: - https://www.technologystudent.com/prddes1/proddev1.html	Use of net to illustrate design features and decorative finish Accurate marking Safe use of tools and equipment Precision practical work and outcome Further information and activities on this topic visit: - https://www.youtube.com/watch?v=19qkmW6gF0s	
Assessments and End Points	Assessment based on knowledge learnt. Practical finished project.	Summative Assessment 1 Covering all content taught until this point	Assessment based on knowledge learnt. Practical finished project.	Summative Assessment 2 Based on all content covered until this point	Assessment based on knowledge learnt. Practical finished project	Summative Assessment 3 Based on all topics covered throughout the year	
Literacy & Numeracy			ls, textiles and its wider use, ec cy when marking and measurin		ls annotations explaining thinking	. Answering test questions.	
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. Transferable skills are developed in this subject, namely creativity, problem-solving and resilience.						
How you can help your child at home	Guide use of technology at students to practice progra	· · · · · · · · · · · · · · · · · · ·		discuss current issues related	to technology to encourage fu	urther interest. Encourage	