

# Curriculum Map

Autumn - first half term	Year 7	Year 8	Year 9	Year 10	Year 11
English	Water	Slavery Greek Myths and legends WWII	Homelessness Shakespeare: The Tempest'  Much Ado about nothing'	Poems from other cultures Coursework Five piece Poems from other cultures and traditions	Post 1914 poetry Exam preparation
Maths	Transition Project  Mental Maths  Graphs & Charts  Negative Numbers Co-ordinates Metric Measures	Angle Facts  Negative Numbers  Algebraic methods Number in action (e.g. darts, cricket)	Algebraic methods - solving equations Mental and written calculations  Averages and population Circles and triangles (area, perimeter)	Integers and indices Algebra: simplifying, brackets, factorising Angles and properties of shapes	Calculator methods Ratio and proportion Transformations
French	Numbers  Family	Clothing	Self and Personality  Jobs	School and further education Hobbies	Tourism
German	Countries Numbers	Weather Time	Nationalities	Family School	Illness
Resistant Mats	Plant Moisture Tester Electronics Practice piece  Woodwork boat exercise	PIC Electronic display	Mobile telephone holder CAD/CAM Laser cutter  Machining	Making a bird box Making a clock Skills of joining materials  Fixtures and fittings Communication skills My ideal bedroom/garden Mobile 'phone holders	GCSE coursework Individual projects

Autumn - first half term	Year 7	Year 8	Year 9	Year 10	Year 11
Systems & Control				Crank and slider	Coursework project
Graphics	Keyring project	Label/bottle design project	Mobile 'phone stand packaging	Graphics induction	Coursework
Textiles	Tie-dye bag with applique decoration on pocket	Decorated cushion cover and cushion with fastening using quilting and applique	Fancy hat using a variety of fabrics	Dressed rag doll	Coursework folder leading to practical outcome to fulfill the questions set by the exam board
Food Tech	Safety and Hygiene  Using Equipment Knife Skills	Healthy Eating for Teens  Designing and Making Modifying and Evaluating Nutrients Survey	Multi-cultural bread/pastry including super foods		
History	Roman Empire	English Civil War	Slavery	World War I	The Cold War
Geography	Introduction to Geography - basic skills and mapwork  Country investigation (KS3 level assessed work)	Global Ecosystems (KS3 level assessed work)  EU/compare two regions of France	Comparative regions of UK  Geography of crime (KS3 level assessed work)	Economic systems	Physical Systems: coasts
RE	My identity	Religious leaders	Birth to Death		
Sociology				What is Sociology?	The world of work Coursework skills
Drama	Introduction to Drama and Assessment	Dramatic tension	Shakespeare	Tension	GCSE Exam Paper 1
Art	Portrait project	Sound painting	Unusual viewpoint		
Science	Scientific Enquiry; Cells; Reproduction (*)	Food & Digestion; Rock Cycle; Magnets (*)	Gravity/ER/Speed/U chem; Fit/Speed/Gravity; Revision (*)		
PE	Dance Gym Multi	Swimming Basketball Dance	Netball Basketball Dance	Badminton Swim Health and Fitness	Swim Posture Pscyhological/Social Benefits

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PE	Swimming Netball Basketball Rugby Football	Badminton Gym Netball Rugby Football	Badminton Football	Components of fitness Skeleton Joints Muscles Muscles 2 Test	Sporting Seasons Drugs Body types Age, Smoking, Alcohol Fatigue on Performance Skill Acquisition Aggression Technological Development Tension, Anxiety, Boredom Motivation, Personality Test
ICT	ICT Rules Word Tables - creating a school timetable Gimp (Image Manipulation) - Wanted Poster Inkscape (Creating a logo) - Halloween Invitation	N/A	Theme Park Project: Planning Control Graphics Spreadsheets Databases Website PowerPoint for Final Presentation	GCSE Bus Com: <i>Theory</i> - Abbreviations Ergonomics H&SW Bus Orgs/Mngt Techniques Workplace Environment (hot desking, teleworking, open-plan, cellular) Data Protection Memo Writing <i>Practical Skills</i> - Wordprocessing, DTP, Spreadsheets	N/A

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## Curriculum Map

Autumn Term - second half	Year 7	Year 8	Year 9	Year 10	Year 11
English	Water	Slavery Greek myths and legends WWII	Homelessness Shakespeare: The Tempest Much Ado about Nothing	Poems from other cultures Coursework Five piece Poems from other cultures	Post 1914 poetry Exam preparation
Maths	Problem solving  Written methods of calculation Length, Perimeter, Area and volume  Reflection Rotation	Graphs and Charts  Solve linear equations Calculations with decimals Estimation and rounding Metric and Imperial	Fractions, Decimals and Percentages  Transformations (reflection, rotation, enlargement, translation)  Angle proof	Data Handling  Collection of data Mental and written calculations	Algebraic Graphs  Loci  Volume
French	Family	Welfare	Types of music Plans and ambitions Comparison of school systems	Family Personality	Home TV
German	School Clothes	Holidays Lost and found		Home and local area	Friends and family Money
Resistant Mats	Moisture tester Electronics Practice piece Woodwork boat exercise	Electronic display CAD/CAM Project egg holder	Mobile telephone Holder CAD/CAM Laser cutter Machining	Making a bird box Making a clock Skills of joining materials Fixtures and fittings Communication skills My ideal bedroom/garden Mobile 'phone holders	GCSE coursework Individual projects

Autumn Term - second half	Year 7	Year 8	Year 9	Year 10	Year 11
Graphics	Keyring project	Label/bottle design project	Mobile 'phone stand packaging	Mini project, Camera design	Coursework
Systems & Control				Logic alarm	Coursework project
Textiles	Tie-dye bag with applique decoration on pocket	Decorated cushion cover and cushion with fastening using quilting and applique	Fancy hat using a variety of fabrics	Dressed rag doll	Coursework folder leading to practical outcome to fulfill the questions set by the exam board
Food Tech	Safety and Hygiene	Healthy Eating for Teens	Multi-cultural bread/pastry including super foods		Coursework and revision
	Using Equipment	Designing and Making			
	Knife Skills	Modifying and Evaluating			
Child Development		Nutrients Survey			Coursework and revision
History	Saxons and Vikings	English Civil War	Slavery	Nazi Germany	The Cold War
Geography	Introduction to Geography - basic skills and mapwork	Global ecosystems (KS3 level assessed work)	Comparative regions of UK	Economic Systems	Physical System coasts
	Country investigation	EU/compare two regions of France	Geography of crime (KS3 level assessed work)		
RE	Signs and symbols	Abraham Moses	Birth to Death		
Sociology				Family	Poverty
Drama	Beowulf	The Acting Space	Documentary Drama	Status	Stanisbusky
Art	Continuation of protrait project	Sound painting and My 3D sculpture	Unusual viewpoint		

Autumn Term - second half	Year 7	Year 8	Year 9	Year 10	Year 11
Science	S Chem React; Energy Resources; Acids and Alkalis (*)	Magnets; Heating and Cooling; Revision; Testing week; Compounds and Mixtures (*)	Photosynthesis; Re met; Energy and Electricity; Patterns Reactivity (*)		
PE	Dance Gym Multi Swimming Netball Basketball Rugby Football	Swimming Basketball Dance Badminton Gym Netball Rugby Football		Badminton Swim Heart, circulatory system Lungs Aerobic and Anaerobic Fitness Training Catch up Catch up Test	Football/Netball Injuries Safety School Media Mocks Revision
ICT	7.1 PowerPoint Presentation - Endangered Species	N/A	Theme Park Project: Planning Control Graphics Spreadsheets Databases Website PowerPoint for Final Presentation	GCSE Bus Com: <i>Theory</i> - Recruitment Process Staff Motivation <i>Practical Skills</i> - Databases, Wordprocessing, DTP, Spreadsheets Practice Paper	N/A

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## Curriculum Map

Spring Term - first half	Year 7	Year 8	Year 9	Year 10	Year 11
Maths	Sequences  Angles of triangles and quadrilaterals Fractions, decimals and percentages	Volume and circles  Investigation into area and perimeter Powers and roots	Graphs and interpreting graphs Speed, distance, time  Sequences	Pythagoras  Trigonometry  Construction  Scale drawing Fractions, decimals and percentages	Mensuration  Sequences
French	School  Encountering new words	TV and cinema	Journeys Helping self in languages Manners	Leisure	Healthy living  Drugs, Alcohol Environment
German	Family Personal characteristics	Health and fitness	Austria Environment	Tourism	Environment Health and fitness
Resistant Mats	Moisture tester Electronics Practice piece Woodwork boat exercise	Electronic display CAD/CAM Project egg holder	Mobile telephone Holder CAD/CAM Laser cutter Machining	Making a bird box Making a clock Skills of joining materials Fixtures and fittings Communication skills My ideal bedroom/garden Mobile 'phone holders	GCSE coursework Individual projects
Graphics	Keyring project	Label/bottle design project	Mobile 'phone stand packaging	Flyer design project	Coursework
Systems & Control				CAM toy  Promotional gift mini project	Coursework project

Spring Term - first half	Year 7	Year 8	Year 9	Year 10	Year 11
Textiles	Tie-dye bag with applique decoration on pocket	Decorated cushion cover and cushion with fastening using quilting and applique	Fancy hat using a variety of fabrics	Either a corset style top or a decorated cushion	Coursework folder leading to practical outcome to fulfill the questions set by the exam board
Food Tech	Safety and Hygiene	Healthy Eating for Teens	Multi-cultural bread/pastry including super foods		Coursework and revision
Child Development	Using Equipment Knife Skills	Designing and Making Modifying and Evaluating Nutrients Survey			Coursework and revision
History	Medieval England	Industrial Revolution	World War One	The Home Front in WWI (coursework)	Britain in 1960s (coursework)
Geography	Population	Use of energy and resources	Tectonic hazards (KS3 level assessed work)	Population	Atmospheric systems
	Rivers and landscape	Global warming DME (KS3 level assessed work)	Antarctica (KS3 level assessed work)		
RE	The Sacred	Jesus	Evil and suffering		
Sociology				Gender Age	Coursework Crime and Deviance
Drama	Improvisation skills	Story-telling	Non-naturalistic form - the inner voice	The Caucasian chalk circle	Revising
Art & Design	Alien plant - 3D construction	My 3D sculpture	Underground pictures		
Science	Acids and Alkalis; Circuits; Variation and Classification; Forces (*)	Light; Microbes; Rocks and Weathering (*)	Patterns Reactivity; Plants for food; Energy and Electricity; Testing Week (*)		
PE	Netball Badminton Football	Swimming Gym Netball		Football/Netball Project Specific training methods	Badminton Changing attitudes Social groupings
	Swimming	Rugby		Strength	Leisure Time

Spring Term - first half	Year 7	Year 8	Year 9	Year 10	Year 11
	Gym Basketball Rugby Multi	Football Badminton Dance		Flexibility Test	Social and Cultural Local and National Test
ICT	7.4 Spreadsheets Modelling - Harry Plotter	N/A	Theme Park Project: Planning Control Graphics Spreadsheets Databases Website PowerPoint for Final Presentation	GCSE Bus Com: <i>Theory</i> - Wages & Salaries (Pay) Training Methods (on-the- job; off-the-job; induction) Input, Output and Storage devices <i>Practical</i> - Spreadsheet Modelling; MailMerge; Dtp; Databases (Excel v Access)	N/A

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# Curriculum Map

Spring Term - second half	Year 7	Year 8	Year 9	Year 10	Year 11
English					
Maths	Probability Constructing and drawing 3D shapes Ratio and proportion	Sequences Real life graphs Ratio and proportion Averages	Algebraic methods and graphs Problem solving	Solving equations algebraically and graphically Construction 3D	Probability Circle Theorems Measures
French	In town Hobbies	Helping at home Hobbies	Home and own area Comparing countries Environment	Careers and work experience	Directions and transport
German	Sport Hobbies Free time	Food shopping	Media Music Reading	Going out	School Future plans
Resistant Mats	Moisture tester Electronics  Practice piece Woodwork boat exercise	Electronic display CAD/CAM  Project egg holder	Mobile telephone Holder CAD/CAM  Laser cutter  Machining	Making a bird box Making a clock Skills of joining materials  Fixtures and fittings Communication skills My ideal bedroom/garden Mobile 'phone holders	Exam preparation
Graphics	Keyring project	Label/bottle design project	Mobile 'phone stand packaging	Promotional gift mini project	Revision

Spring Term - second half	Year 7	Year 8	Year 9	Year 10	Year 11
Systems & Control	Tie-dye bag with applique decoration on pocket	Decorated cushion cover and cushion with fastening using quilting and applique	Fancy hat using a variety of fabrics Multi-cultural bread/pastry including super foods	Timer Either a corset style top or a decorated cushion	Coursework project Coursework folder leading to practical outcome to fulfill the questions set by the exam board Coursework and revision Coursework and revision
Textiles					
Food Tech					
Child Development					
History	Medieval England	Industrial Revolution	USA 1860-1960	The Home Front in WWI (coursework)	Britain in 1960s (coursework)
Geography	Population Rivers and landscape	Use of energy and resources Global warming DME (KS3 level assessed work)	Tectonic hazards Antarctica (KS3 level assessed work)	Settlement	Natural hazards
RE	Ritual in faith	Jesus	Evil and suffering		
Sociology				Race and Ethnicity	Migration and Movement Politics
Drama	Refugees	Naturalism and Realism	Comedy Skills	Physical Theatre	GCSE Exam Paper 2
Art & Design	My family - abstract colour pencil composition	Word Art - coloured pencil. Assessment for the year	Clay hands project. Assessment for the year		

Spring Term - second half	Year 7	Year 8	Year 9	Year 10	Year 11
Science	Forces; Revision; Testing Week; Environment; Solutions (*)	Rocks and Weathering; Sound and Hearing; Testing Week; Ecological Relationships (*)	Environmental Chem; Inheritance and Selection; Pressure and Moments (*)		
PE	Netball Badminton Football Swimming Gym Basketball Rugby Multi	Swimming Gym Netball Rugby Football Badminton Dance		Football/Netball Project Test	Preparation for exams

Spring Term - second half	Year 7	Year 8	Year 9	Year 10	Year 11
ICT	8.4 Website Creation - topic of choice	N/A	Prom Project: Planning Graphics Spreadsheets Databases Website Control Video Editing PowerPoint for Final Presentation	GCSE Bus Com: <i>Theory</i> - Methods of Communication (Internal/External; Formal/Informal) Data Protection Act Business Documentation (memos, letters, reports, agenda, minutes) <i>Practical</i> - Spreadsheet Modelling & Break-Even. Different Chart types WP - letter writing, mail merge, memos, agendas, minutes Databases - sorting, querying, data types	N/A

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## Curriculum Map

Summer Term - first half	Year 7	Year 8	Year 9	Year 10	Year 11
English		Greek Myths and legends WWII	Shakespeare	Coursework	Exam preparation
Maths	Types of number Averages Basic - solving equations	Fractions, decimals and percentages Probability Transformations	Revision and SATs Calculator use Powerful numbers	Formulae Averages	Revision
French	Eating out	Holidays	Opinion of school	Town Festivals	
German	Home Numbers	Travel Directions	Jobs Money	Food and Drink	
Resistant Mats	Moisture tester Electronics  Practice piece Woodwork boat exercise	Electronic display CAD/CAM  Project egg holder	Mobile telephone Holder CAD/CAM  Laser cutter  Machining	Making a bird box Making a clock  Skills of joining materials  Fixtures and fittings Communication skills My ideal bedroom/garden Mobile 'phone holders	Exam preparation
Graphics Systems & Control	Keyring project	Label/bottle design project	Mobile 'phone stand packaging	Exam preparation Gears	Coursework project

Summer Term - first half	Year 7	Year 8	Year 9	Year 10	Year 11
Textiles	Tie-dye bag with applique decoration on pocket	Decorated cushion cover and cushion with fastening using quilting and applique	Fancy hat using a variety of fabrics	Either a corset style top or a decorated cushion (depending on what was not done in Spring Term)	Coursework folder leading to practical outcome to fulfill the questions set by the exam board
Food Tech	Safety and Hygiene Using Equipment  Knife Skills	Healthy Eating for Teens Designing and Making Modifying and Evaluating Nutrients Survey	Multi-cultural bread/pastry including super foods		Coursework and revision
Child Development					Coursework and revision
History	Reformation	Dying for the vote	Nazi Germany and WWII	USA 1940-1980	Couework and revision
Geography	Flood investigation Local actions; global effects	Climate and weather Geography of sport and fashion	Desertification  Coasts Globalisation	Coursework (DME)	Revision
RE RE	Nature of God Prayer Festivals	Buddha	Out of this world - e.g. mysteries, ghosts etc.		
Sociology				Social class Exam skills	Revision
Drama	Convention and pretence	Melodrama	Discourse in Drama	Year 10 exam	GCSE Exam Paper 2
Art & Design	Themed painting - dark wood or genre themed. Assessment for the year	Mythical monster - biro and watercolour	Clay hands project. Assessment for the year		

Summer Term - first half	Year 7	Year 8	Year 9	Year 10	Year 11
Science	Solutions; Particle Model; Solar System (*)	Ecological Relationships; Inheritance and Selection; Re Met (*)	Revision; Testing Week; Fillers (*)		
PE PE	Rounders Athletics Cricket	Rounders Athletics Cricket	Rounders Cricket Tennis	Athletics Athletics/Rounders Sponsorship Facilities Diet	Preparation for exams
ICT	7.5 Databases - Superheroes Project	N/A	Prom Project: Planning Graphics Spreadsheets Databases Website Control Video Editing PowerPoint for Final Presentation	GCSE Bus Com: Exam Practice for both Theory and Practical Papers	N/A

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Summer Term - second half	Year 7	Year 8	Year 9	Year 10	Year 11
English					
Maths	Algebraic graphs Investigation - explain and justify conclusions	ICT - real life task Investigation - problem solve Bearings	Data handling project - welly throwing  Everyday percentages	Revision  Trident Preparation for Year 11	
French	Local area Home Culture	Directions Describing a visit Staying with a family	Family problems and events	Food Currency	
German	Town Snacks	Invitations Clothes TV	Home rules and problems	Holidays	
Resistant Mats	Moisture tester Electronics Practice piece Woodwork boat exercise	Electronic display CAD/CAM Project egg holder	Mobile telephone Holder CAD/CAM Laser cutter Machining	Making a bird box Making a clock Skills of joining materials Fixtures and fittings Communication skills My ideal bedroom/garden Mobile 'phone holders	
Graphics	Keyring project	Label/bottle design project	Mobile 'phone stand packaging	Initial coursework preparation  Potential work with Maths re questionnaire design and analysis	

Summer Term - second half	Year 7	Year 8	Year 9	Year 10	Year 11
Textiles	Tie-dye bag with applique decoration on pocket	Decorated cushion cover and cushion with fastening using quilting and applique	Fancy hat using a variety of fabrics	Either a corset style top or a decorated cushion (depending on what was not done in Spring Term)	Coursework folder leading to practical outcome to fulfill the questions set by the exam board
Food Tech	Safety and Hygiene	Healthy Eating for Teens	Multi-cultural bread/pastry including super foods		Coursework and revision
	Using Equipment	Designing and Making			
Child Development	Knife Skills	Modifying and Evaluating			Coursework and revision
		Nutrients Survey			
History	Reformation	Dying for the vote	Nazi Germany and WWII	USA 1940-1980	Couework and revision
Geography	Flood investigation Local actions; global effects	Climate and weather Geography of sport and fashion	Desertication  Coasts Globalisation	Coursework	
RE	Nature of God Prayer Festivals	Buddha	Out of this world - e.g. mysteries, ghosts etc.		
Sociology				Research skills	Revision
Drama	Revising	Clowning	Introduction to GCSE Drama	Responsibility	
Art & Design	Matisse tie design. Coloured pencil and oil pastels	Storyboarding using the monster as a start for the story	Miro dream paintings. Car and Fashion Design		

Summer Term - second half	Year 7	Year 8	Year 9	Year 10	Year 11
Science	Solar System; Testing Week; Literacy: Writing methods; Respiration; Atoms & Elements (*)	Re Met; Gravity and Space; Testing Week; Plants and Photosynthesis; Literacy: Analysis (*)	GCSE (*)		
PE	Rounders Athletics Cricket	Rounders Athletics Cricket	Rounders Cricket Tennis	Athletics Athletics/Rounders Practical Exam	Exams
ICT	7.6 Control - Flowol and Scratch	N/A	Prom Project: Planning Graphics Spreadsheets Databases Website Control Video Editing PowerPoint for Final Presentation	GCSE Bus Com: Exam	N/A

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