

## YEAR 11 BRIEFING





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# Where can I find all the important information?

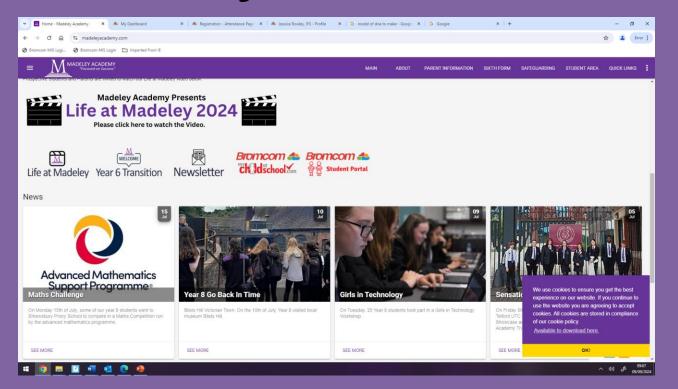


PARENT LOGIN

Attendance
Behaviour logs
Contact details
School correspondence
Reports
Homework

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# Where can I find all the important information?





DO YOU KNOW? 90% of young people with attendance below fail to get good grades

MISSING 1 DAY A WEEK LOSING A YEAR OF SCHOOL LIFE



#### WHAT DOES GOOD ATTENDANCE MEAN?

It means being in school at least 97% of the time, that's at least 184 days a year.

#### 175 DAYS A YEAR **ARE NOT SPENT** IN SCHOOL.

Plenty of time for shopping, holidays and appointments!

143 152 162 171 184 190

DAYS DAYS DAYS

DAYS DAYS

75% 80% 85% 90% 97% 100%

**VERY POOR** ATTENDANCE ATTENDANCE ATTENDANCE

**POOR** 

GOOD

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What's different in Year 11?

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Extended Curriculum- 4pm finish

Monday – Humanities/Science/French

Tuesday – Science / Humanities/ French

Wednesday – Maths / English

Thursday – Maths / English

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### Sixth form and Careers

### Post 16 Careers

- All students will have a careers appointment to support in their next steps
- Parents can book an appointment <u>careers@madeleyacademy.com</u>
- Students have researched and completed aton plans on Unifrog
- Legal requirement to stay in full time education or training:
  - · Sixth Form
  - College
  - Training provider
  - Apprenticesh ip
- Majority stay in our Sixth Form—Top 5% in the country!
  - Entry requirements are 6 GCSE's grade 4 and above, including English language and Maths
  - Application forms should be returned ASAP
  - Open Evening 22<sup>nd</sup> November

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### GCSE mock exams

Monday 17<sup>th</sup> November – Friday 28<sup>th</sup> November Parents Evening – Thursday 18<sup>th</sup> December

Monday 2<sup>nd</sup> March– Friday 13<sup>th</sup> March
Parents evening – Thursday 26<sup>th</sup> March

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## Revision support

- Holiday revision sessions
- Weekend revision sessions
- Revision workshops for parents and students (Jan/Feb)
- GCSE core revision timetable

	Satu	rday	Su	nday	Mo	nday	Tue	esday	We	dnesday	Thu	rsday	Fri	iday
1	APR 1		2		3	9:00-11:00am - Science Workshop	4		5		6		7	
1 Easter		Bislagy 85 — Cells and microscopes 85 Matths — Matths presiport topic 5	$\vdash$	Chembiny C1 – History of Treators and the atom 85		Matte – Matte persport topic 2 Geography - Street landscapes to UK PAS-92		Fing Larg - Read pages 3 -4. Complete the lasts at the locitions of each page.  Chemistry C1 - Sales of matter 83		Sing LR - Read and make notes on the analysis of Auts 3, 4 and 5 (pages 15-25) Stelegy 83 – DAA 85		Chemistry C2 — Seria Scending R1	F	Matte - Intally proport topic if  Fig SI - Create character profiles for Macterith and Lady
		Ring Lang - Read pages 1-2. Complete the task at the boltom of the page.	仜	Eng Uk - Mecheth — Seed the Indroduction and plot summery to check your understanding (pages 2-0)		Meydia P1 - Specific heat capacity and Latent heat. M.		Reg Lit - Read and make notes on the analysis of Aris 1 and 2 (pages 9 – 14)		Geography -817486: Changing Sussands World Offi Resource Management P77-88 or P90-98, F103-008		Methe - Meths persport topic ti		Maclastic (helps on pages 38-26) Eng Lang - Reed and complete the tasks on pages 8-7
2	8		9		10		11		12		13		14	
2		Physics P1. – Density and Pressure of gasses 87		Eng Lang - Reed and complete the tasks on pages 8-9		Stategy (61 – Fragmes III)		Matha - Vada pasport topic 6		Subgy \$1 - Requiration #11				Eng Lang - Kee'se word classes. One page 18 to help you.
Easter		Male - Melle personi lopis 8	$\vdash$	Geography - Coetal Landscapes In UK PSS-68	$\vdash$	Chemistry CJ - Dicillation, fills alton and crystallisation #9		Physics P2 — Lyend, Acadesistics and motion graphs #10		Sing Lang - Look at expital and implict information and making information on pages 10-13 and complete.		Owngraphy - Urban Issues & Challenges PET-78	H	Chamblity C2 — Simple motecules #12  Matte — Matte, persport topic 7
	15		16		17		18		19		20		21	
3		Maths - Maths passport topic 8		Sides 51 - Polografies 511		Big Larg - Read pages 20-25 and condition how at maphere is orwined. Complete the tasks on page 36. Maths - Maths passport topic 6		Chemistry C2 — Metals and states, christians and bonding #16		Maths - Meths passport topic 10		Rig Larg - Sead pages C1-65, revise the content of your writing pages and complete the tests. Geography - Uring World Hot Deserts F28-65.		Chambley C2 — Polymers #18
	$\vdash$	Reg Lang - Reed page 25 and consider how shareclar	+	Biology 61 — Photosynthesis #1.5 Geography - Challenge of Natural Hasands Tectoris Hasands F3-6	+	Media - Media persport supr. 6	_	Geography - Using World: Trophail fainforests P22-26  Ring Lang - Renha sentence structures on pages 38 and 28.	₩	Big LR — Make notes on theme and ambition (page 36) Big LR — Explore the significance of ambition in the	1	Beignighty - Living Warld, Hot Deserts F28-65.  Physics F2 – Scale diagrams and Herston's Srd, second and Bird laws 805.	$\vdash$	Eng SI - Sead pages 1-8 of ETHES the Yudmat Parell or "So Impeditor Cafe" resiston localized and make notice Matter - Matte presport topic SI
	22	Reg Lang - Read page 21 and consider how character has been a wated. Wife your own description of a character.  9:00-11:00am 9:00-11:30am	22	Hawk 19 6	24		25		26	play	22	and Brief Greek RCS	20	
4	22	Science Workshop French Workshop  Chemicay C2 - Dark couled structures #27	23	Geography - Challenge of Natural Pasando Westher Hazando 19-54	24	Metho - Metho perspert tripls 23	25	Physiol P2 – Marx, Molgist and Coardly	26	Should - Create a character profile for Squarter CA	27	Matte - Ma'ths passport topic 24	28	Chambley Ct - Finchnipsk #23
7			+	Hazarda FR-04	+	String ST - Humanes ESS		Biology 83 — Connecteding sugar 427	1	Big LR - Create a character profile for Squeeter OS Swife Bidling Chemistry CS - Auto and Suses 830	+		$\vdash$	Eng Ut-Oracles character profile for Boxer OK Garakii
		Segraphy - Crailings of Natural Naturals. Climate Clarge F23-28 Malla - MrDs perspert topic 12	十	\$60cg 83 - Milosis, Differentiation and stem cells #38	1	Big LR - Read through the classes don of eds (Impetior Cath) or discontion of shapters (Anthrei Perro) pages to your realisting guide.	$\vdash$	Eng Lang - Read page NC and consider how to write an Imaginative text. Builet points story plan about a time you had some	1		1	Bolog 82 - Osnock and Schange surfaces 831	T	Englang - Write about a time you, or someone you knee, lett alone. Your response can be real or Imagined.
	29	9:00-11:00am - Science Workshop	30	+	MAY		2	Millione.	3	<del> </del>	4	<del> </del>	5	<del> </del>
5	$\vdash$	Big Lang - Reed and complete pages 34-55	$\vdash$	Maths - Maths passport liquis 15	1	Chambility CI - Toutherms, and endotherms, reactions as as	$\vdash$	Big UI: - Even task: explore the significance of Napoleon In Solved Ferm' Of explore the significance of Mrs Shifing	t	Big Lang - Rentue centerics rankely. Use pages 20-83 to help-you.	$\vdash$	Beography - Challenge of Natural Hazards Textonic Hazards FS-6	$\vdash$	Eng CR - Revise the therees of power and propagands (page 10-40.AF) CR Young and Chil/Inen and Women (pages 40-41.
<b> </b>			+	Biology 83 — Stood and Transpiration 824	+		$\vdash$	In You Inspector Calls* Physics PS - Tacks #21	<del>                                     </del>	Geography - Constal Landscapes In LIX PSS-46	1	Ring LB - Service the Disease of Antimothers and Social disease (segme 12-58 AP) CB. Parelly tills and cooled class	$\vdash$	AC)
		Reg LB - Create a character profile for Napoleon Off. No. 83/10g	+	+	+	Big Larg - Read juge 75. Describe a scene using the	$\vdash$	Begraphy - Sher landuages in UK NO-67	├	Maths - Maths persport topic 18	+	(jages 17-58-9C)	$\vdash$	Beography-Challenge of Natural Reserck: Weather Reserck PD-54
	6		7	+	8		9		10	<del> </del>	11	<del> </del>	12	711
6		Big Largin Based The Half-Brothers' (page 85). The less attempts to create a tense atmosphere. Evaluate hore succeeding this claims. Biology 85 – Normous system 653	T	Chemistry CS - Allotropes of carbon #28	1	Big LB: Create a character profile for Otterson (pages 38- 36) or the Creatiff family (pages 30-81)		Stategy 83 — The mercinal cycle 815	Π	Chanddy C1 - food Frangy S11		Reg Lang - Sead page TC endotreabler the differences to writing to inform, explain and review. Complete the lates at the bottom of the page Physics PS - Residance 4500	ΙĪ	Matte - Matte persport topic 18
, ,		Blidgy 85 - Nervous system 603	$\top$	Big Ultribed pages 1 to 4 of 87HBB the 1s Clark tree. Caroline 1 Setyl and Hydel reductor book and make	1	Big Larg - Look at the Images on page 128. Write about a time when you, or someone you lines, went on an	Т	Physic P5 - Chouls 838	l	Physics PS — Magnets and deciromagnets 835	1	Reyto F5 - Residence 850	T	Chambley CS — Relative formula mass 854
			T	Geography - Lising World: Tropical Balothres/1923-28	1	Meths - Meths passport topic 17	Г		l	Big LB : Make notes on the themes of regulation and the dust return of man (pages 13 - 33) CB. The Christmas Sphit and Redemption (pages 36-38)	1	Sing LB: Make noise on the theme of secrety (page 38 34) DR Poverty (page 40 ACC)	Т	fing St. Starn test: explore the significance of secrety to fatigit and Wyde' Of explore the portrayel of poverty to "A. Circlaines Control
	13	9:30-11:30am 12:00-2:30pm Eng Lit Workshop Maths Workshop	14	9:00-11:00am - Science Workshop	15		16	AM – Biology – Modules 1,2,3	17	AM - English Lit - Paper 1	18	AM – History – Hist around us	19	AM - Maths - Paper 1
7		Eng Lift Workshop Moths Workshop  Big Lift felect an area of the less where a classical is described. Make notice to how the language and	+	Geography - Living world: The desert and trophal ratintones's PSE-SS uses study brother.	+	Big Larg - Renhe rhetorical devices on pages 28 and 28	$\vdash$	PM - Maths - Meths passport tripls 20	₩	PM -  Ring Lang - Read the extract from "Angele's Autres (page 100). Analyse how the setter has used language.	1	PM -  Rig Uts Series Sandarf, Name Thoughts from Ament, and Composed Upon Westerdaster Shilips'	$\vdash$	PM -  Begraphy-Clinetis Hazards: Case study - Techtonis hazards 17 case study bootlet
		decribed, litate notes on how the language and structure characterise them. Matte - Matte persport topic 18	+		+	SC, SC, SS - Series of red don factoris	$\vdash$	Big Us Seville "Dewer's Idens", "Rind Sight" and "Postcard from a Travel Social"	₩	gage 100). Analyse how the writer has used language and structure to Interest and engage the reader.	-	Nimosif, and Composed Upon Westminster Bridge' Meths - Senten revision notes	$\vdash$	P7 cases study booths.  Noting: N4Carbon and Nitrogen Cycle 816
		E1, E2, E5 - Neview of residon fleshcards	+	Eng Life Sum Lack: Explore the Sterne of searesy in set of and Hyde CR explore the Sterne of poverty in A. Christines Carol.	+	St, 83, 83 - Review of resiston flashcards	<u> </u>	From a Travel Smith*  Geography - Challenge of Matural Hazards: Cases body - Traditions in Example (From study bookled)	₩		₩		$\vdash$	
	20	9:00-11:00am 12:00-2:30am	21	1	22	AM - Chemistry - Module 1,2,3	23	AM -	24	AM – English Lit – Paper 2	25	AM – Physics – Modules 1,2,3	26	AM -
8		Maths Workshop Eng Lit Workshop  Belleg 85 - Metros and Assessed reproduction 85	$\vdash$	CI, CI, CI - Seview of revision Seducards	+	PM - Geography - Paper 1  fig this feeder "to Autumn", "to forming blands", and 1 stands (belly - Took my Dog"	$\vdash$	PM — Mathe - Methy passport triple 21	$\vdash$	PM - Pt, Pt - Tentes of reddon Servania	$\vdash$	PM - Methe - Methe perspect legis 22	$\vdash$	PM - Chambley CR - Group 7 Hologens 818
		Ring Lang - Read page 12 and consider balledques	+	Geography - Seview paper 1 revision notes	+	Big Life Revise Waseners, "Where the Plants West, and	$\vdash$	Chemistry C4 - Group 1 Albert metals 857	$\vdash$	Fig. Fig. Fill - Earliew of residen Earliands	1	Geography - Urban Issues & Challenges - Case Study	$\vdash$	Fing Lang - Wife a letter to apply for your dream (id).
		Reg Lang - Reed page 12 and consider feathing use used to argue or persueds. Complete the tasks of the bolloms of the page. Bog Ells tender Year (Lane 17th England", HARMing's Changes", and "Presents from my Austic"	+	+	$\vdash$	'Authoriting'  Bing Long - Board The Munging Cyclint' and Toldon Storm a  Small Infamil' (pages 2002 and 201). Complete how both writing give their year personness on branch.	$\vdash$	Eng Ut - Seview resistor notes	-	Sing Lang - Seed page 75 and complete the test of the bottom. Use a thesearch to bean three-new words.	+	Begraphy - Urban Issues & Challenges - Case Study: Birmingham - Li ban Regeneration - underjouwnosis /mitrocometal Inspect. * Case study broided Physics P4 - Wavelinsis 864	$\vdash$	Biolog 85 - Gerelli Clayans 863
		Changed', and Tresents from my Aurita'	$\perp$			trent stend" (pages 500 and 50%). Compare how both settlers give their perspectives on trevel.	L			the bottom, Use a thesaurus to team three new words.			$oxed{oxed}$	
	27		28		29		30		31		JUN 1		2	9:00-11:30am 12:00-2:30pm Geog Workshop French Workshop
		Malls - Mells peoport topic 28	$\vdash$	Suggraphy: Unland haves & Challenges — Sujable or booked by, White Indian Challenges — Sujable and Chause See investments of a directable in PSP 248. By large 1 See 1 White Soline Street Challenges in page 125, The other allowed by the See 125, The other advanced of being pages.	T	Physics PK - Nadical Involving and radiation RSI	$\vdash$	Segraphy - Changing Sconomic World - World map slandly countries, DTM model and Causes of unemen	T	Chambley CB - Rates of reaction IH1.		Methe - Methe persport topic 28	T	ChandalyCS - Equillinium 867
9		Sangraphy - Changing Noments World - UK Feet Included Sumonny 2008 Case Study: Nigeria - Impact of development was 8 - vs. F88 88 YCS located	T	Obsure the sime epience of orbitals for, PET-76.  Ring larg - Reed 'Insies from a Grandmother' on page  300. The writer attempts to advise parents of	T	Meths - Meths peoport topic 24		development, PTT-68 Ring Lang - Read page 74 and complete the tests at the bottom of the page.	T	Geography - Resource Management - Stides demand for water and Water Insecutity - exploits the reasons for Examples of water management, F200-128.	T	Physics PL - Half life and dangers or radioactivity (R1)	t	Beigraphy-Changing Sconord: World - Seducing the development pap. Journaling development = TRCs + Sourlans,
Half Term		Impact of development was 8 -vs. PBB-88 *C2 bookbat  Physics PA - Deciromagnetic scores 865	╀	temagers. Refuels from suspend of the fs.  Chemiday C4 — Resultify of metals and displacement at a	$\vdash$	Stolegy 65 - Trestution and natural selection 862	<u> </u>	Blokey 66 - Selective breeding and genetic engineering 845	₩	for Examples of water management, FDCC-108.	-	Ng Lang William article entitled The Phot Time L.	$\vdash$	Singusphy-Charging Normanis World-Reducing the endopment pape, Journaling development —THCs + Sourhou, Parametric development case shady — Soda, and Charging sourcemb development to UK, PT7-88 Soding MS — Source Source Source Source Source Soding MS — Source Source Source Source Source Soding MS — Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source Source
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	3	9:00-11:30am 12:00-2:30pm En Lang Workshop Maths Workshop	4		5	AM- English Lang - Paper 1 PM –	6	AM - PM -	7	AM - Maths - Paper 2 PM - History - Cme, Pun & Eliz	8	AM - PM -	9	AM – Geography – Paper 2 PM – Biology – Modules 4,5,6
10		Mathe - Mathe perspect topic 26	T	Maths - Maths passport topis 27		Biddig 88 - Human Immune system including variaties 80		Segrephy - Resource Management - Discuss the global distribution of recourses, UK focus final, water and energy, p80-85		Chembay C6 - Expenditures official and ghillal scarning and		rm -	T	PIM - DIOLOGY - MODULES 4,3,0 Physis RI- Mehantal energy transfers 819
		Big Lang. Seed page 67 and write an effective opening to an article.	T	Ring Lang — Review resiston notes	1		Т	Matte - Carden revision realm	l		1		Т	
		Big Larg—Miffle an argument either for or against the death penetry		Chemistry CB — Estivating metals and their ones IBO		Physics PS - Conversation of energy and efficiency 854		Biology 68 – Developing medicities and non-communicable disease 855		Please P5 — therep transfers by heating #57		84, 85, 86 - Review of reniston Sedicands		Charaktry CB - Publisher #18
	10	9:00-11:00am 12:00-2:30am Matha Workshop En Lang Workshop	11		12	AM – English Lang – Paper 2 PM –	13	AM – Chemistry – Modules 4,5,6 PM –	14	AM - Maths - Paper 3 PM -	15	AM - History - America/Nazi PM -	16	AM – Physics – Modules 4,5,6 PM – Geography – Paper 3
11		Malle - Meths perspect topic 28 & 28		Maths - Maths passport tisple 30 & 31		Physic PS - Sational girl and blandlomers RCI  Ol, CS, CS - Saview of residon Sationals		Geography - Earlies pre-release notes Mathe - Earlies resisten notes		Physics PS — Stopping distance and resoltions times BIS				
[		Physics P6 - Renewable and non-nemericles energy resources REL  Chambook C8 - They incombers RM.		Eng Lang - Review resiston notes		CA, CB, CB - Review of revision flexiousis  CA, CB, CB - Review of revision flexiousis		manu - Tavley revistor roles		Gaugnaphy - Sanlaw pre release notes		Geography - Serieur pre relates notes  PL.PL.PL-Serieur pre relates notes		
		Chemisty CE - The atmosphere IRE		country CR — Crude of and hydrocarbons IRO		co, co, cit - fester of rention flatnants	L				$\bot$	PG, PS, PS - Section of revision Section is	L	
	17		18		19	AM - PM -	20	AM - PM -	21	AM - PM -	22		23	
12														
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### **Core Subject Information**

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# GCSE Mathematics

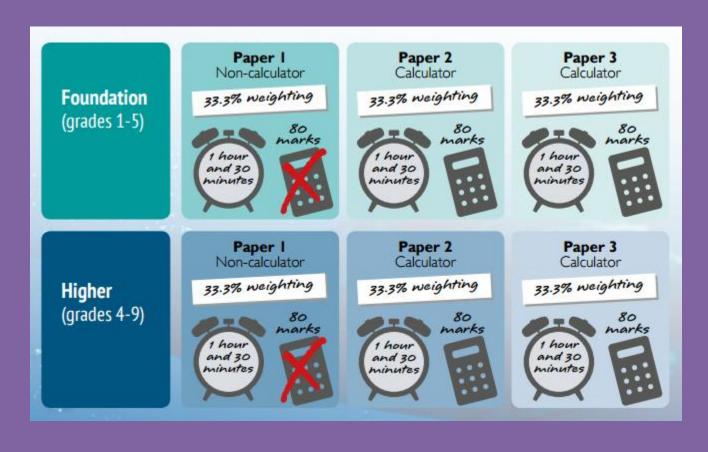
### Exam Board



Edexcel – 2 year scheme of work

'FOCUSED ON SUCCESS'

### We have 2 tiers of exam



# Maths Cur Lulum



#### Welcome to Madeley Academy

At Madeley Academy, we give students the opportunity to achieve their personal best and to maximise individual talents in all forms by being "Focused on Success". As part of this success, we are incredibly proud of our students for their achievements and are delighted with our results from 2024. In 2024, GCSE students achieved 69% grade 4 and above in English and Maths and 46% grade 5 and above in English and Maths and this is a credit to them and the hardworking ethos that permeates through our Academy. Our sixth form students also achieved fantastic outcomes with an average grade of B+ and Madeley Academy's Progress Scores sitting above average and at the highest across Telford and Wrekin.

Below you will find our 'Life at Madeley' video; please take this opportunity to see inside our Academy, and view students and staff in action. We do hope that you enjoy this exciting presentation which gives a flavour of what being part of the Madeley Academy family is all about. You can also find out details about our ethos here

#### Lady Maria Satchwell

#### Headteacher

Applications to Madeley Academy are welcomed by applying online at Telford & Wrekin School Admission's portal here and details on admissions can be found here









### Curriculum

We aim to raise aspirations and outcomes through an ambitious curriculum which offers all students:

- · A strong academic core
- · A breadth of subjects
- · A wealth of enrichment opportunities

A student's learning journey through the Academy is split into Key Stages:

· Key Stage 3: Years 7 to 9 - the foundations of learning

**MADELEY ACADEMY** 

- Key Stage 4: Years 10 to 11 a strong academic core plus optional subjects
- . Key Stage 5: Years 12 and 13 a programme of 4 subjects (A Levels / BTEC Lev

Find out more about the Sequence of Learning in our subjects by clicking on the subject

Curriculum

The Curriculum a

Literacy Pr

Literacy at Made

Core/EBACC Subjects	<u>English</u>	<u>Maths</u>	<u>Science</u>	<u>History</u>	<u>Geography</u>	<u>French</u>
Formatation Orbitato	Art	<u>Design Technology</u>	Religious Education	Computing	Citizenship	Performing Arts
Foundation Subjects	Relationships &	Sex Education	<u>PE</u>			
	<u>ICT</u>	<u>Design Technology</u>		<u>Music</u>	Health & Social Care	Hair & Beauty
Key Stage 4 Additional Subjects	<u>Hair &amp; Beauty</u>	Business (BTEC)	Business (GCSE)	Construction	Hospitality & Catering	Sport
	A Level Biology	<u>A Level Business</u>	A Level Chemistry	A Level Maths	A Level Physics	<u>A Level Art</u>

below.

### **Mathematics Curriculum**

Building on Key stage 2

What you studied in Primary School:

Addition and subtraction: including performing mental maths calculations using numbers of up to 4 digits.

Multiplication and division: including learning formal methods for multiplication, short division and long division.

Number and place value: including counting, rounding up and solving practical number problems.

Fractions: including comparing and ordering fractions and conducting calculations using common factors.

Geometry: including studying the properties of 2D/ 3D shapes and calculating angles.

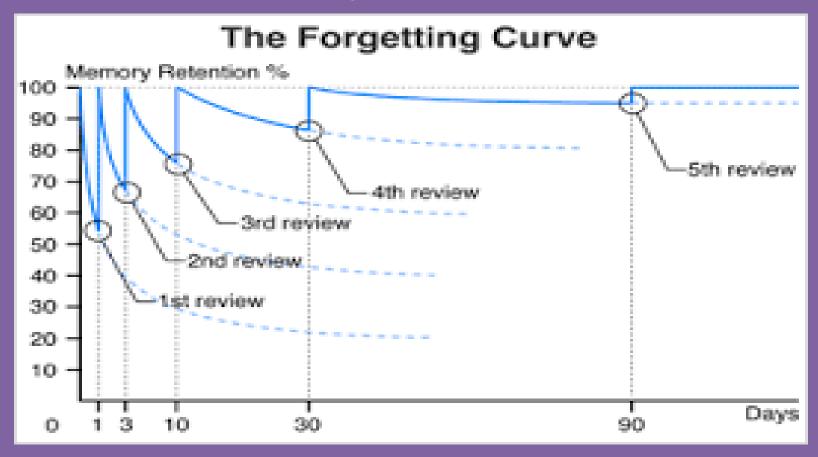
	Auti	unnin 1	Autu	7 P	Spring 1		Spring 2		Summer 1		Summer 2	
7	Number 1 Place value Arithmetic	Number 2 Factors & Multiples	Number 3 Prime Factors BIDMAS	Number 4 Positive and Negative numbers	Algebra 1 Expressions, Equations & inequalities	Geometry 1 Coordinates	Geometry 2 Angles	Geometry 3 2D Shapes – identifying & constructing	Number 5 Understand and comparing Fractions	Number 6 Calculating with fractions	Number 7 Ratio	Geometry 4 Transforming 2 2-D Shapes
8	Algebra Sequences	Algebra 2 Forming and solving equations	Algebra 3 Linear graphs	Number 1 Estimation	Number 2 Ratio Real life graphs	Number 3 Proportion	Statistics 1 Collecting, representing and comparing data	Statistics 2 Bivariate (2 sets) data comparisons	Geometry 1 Angles in polygons	Geometry 1 Bearings	Geometry 1 Circles	Geometry 1 Volume and surface area
9	Number 1 Fractions Decimals Percentage	Statistics 1 Probability Sets Statistical diagrams	Algebra 1 Solving algebraically	Algebra 2 Solving Graphically	Geometry 1 Angles Constructions	Algebra 3 Pythagoras	Number 2 Ratio	Geometry 2 Similarity & enlargement Trigonometry	Algebra 4 Algebra review	Algebra 5 Quadratic expressions & equations	Number 3 Surds Indices	Number 4 Standard form Growth & decay
45	Algebra 2 Linear graphs	Geometry 1 Transformations	Number 1 Ratio & Proportion	Geometry 2 Right angled Triangles	Geometry 3 Trigonometry	Statistics 1 Probability	Number 2 Multiplicative reasoning	Geometry 4 Constructions & loci	Geometry 5 Bearings	Algebra 2 Quadratic equations &	Geometry 6 Perimeter & Area	Geometry 7 Volume
	Algebra 1 Equations & inequalities		Number 1 Multiplicative reasoning	Geometry 1 Similarity & congruence	Geometry 2 Trigonometry	Statistics 2 Sampling Cumulative	Statistics 3 Box plots Histograms	Algebra 2 Equations and graphs	Geometry 3 Circle Theorems	Geometry 4 Circle Theorems	Algebra 3 Rearranging formula	Algebra 4 Algebraic fractions
	Geometry Construction & Loci		Geometry 2 Perimeter, area & volume	Number 1 Fractions indices	Number 2 Standard form	Geometry 3 Similarity & enlargement	Algebra 2 Graphs Pythagoras	Algebra 3 Simultaneous equations	GCSE Exam	is		
	Number Surds Indices	Algebra 1 Quadratics inc graphs	Shape 1 Similar shapes Transformations	Algebra 2 Rearranging formula	Number 2 Multiplicative reasoning	Algebra 3 Algebraic fractions	Shape 2 Sine/cosine rule	Algebra 4 Simultaneous equations	GCSE Exam	ıs		

## Memory Test

 How many times do you have to work on a topic to be fluent?

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## Remember why we need to revise?



# How to revise?

Qus No	Topic	Full Mark	Your Score	Video Support
1	Percentages to decimals	1	1	Ede-Summer2023-F1-1
2	Fraction of a shape	1	1	Ede-Summer2023-F1-2
3	Place Value	1	1	Ede-Summer2023-F1-3
4	Negative numbers	1	1	Ede-Summer2023-F1-4
5	Solving equations	1	1	Ede-Summer2023-F1-5
6	Circle definitions	1	0	Ede-Summer2023-F1-6
7	Factors and Multiples	2	1	Ede-Summer2023-F1-7
8a	Angle facts	2	2	Ede-Summer2023-F1-8a
8b	Angle facts	1	1	Ede-Summer2023-F1-8b
9a	Coordinates - Reading	1	1	Ede-Summer2023-F1-9a
9b	Coordinates - Plotting	1	1	Ede-Summer2023-F1-9b
9c	Midpoint of a line	1	1	Ede-Summer2023-F1-9c
9d	Straight line graphs	1	0	Ede-Summer2023-F1-9d
10	Money problem	4	4	Ede-Summer2023-F1-10
11a	Subtraction	2	2	Ede-Summer2023-F1-11a
11b	Estimation	3	1	Ede-Summer2023-F1-11b
11c	Estimation	1	1	Ede-Summer2023-F1-11c
12	Mean	2	0	Ede-Summer2023-F1-12
13a	Solving equations	1	0	Ede-Summer2023-F1-13a
13b	Simplifying expressions	2	2	Ede-Summer2023-F1-13b
13c	Factorising expressions	1	1	Ede-Summer2023-F1-13c
14a	Percentages	1	0	Ede-Summer2023-F1-14a
14b	Ratio to fractions	1	1	Ede-Summer2023-F1-14b
14c	Fraction / Percentage of an amount	3	1	Ede-Summer2023-F1-14c
15	Fraction multiplication	2	2	Ede-Summer2023-F1-15
16	Recipes	2	2	Ede-Summer2023-F1-16
17	Percentages	4	4	Ede-Summer2023-F1-17
18	Forming expressions	3	3	Ede-Summer2023-F1-18
19	Sequences	2	1	Ede-Summer2023-F1-19
20	Decimal - division	3	0	Ede-Summer2023-F1-20
21	Fraction subtraction	3	3	Ede-Summer2023-F1-21
22	Volume and surface area	4	0	Ede-Summer2023-F1-22
23	Frequency polygons	2	0	Ede-Summer2023-F1-23
24a	Venn diagrams	3	3	Ede-Summer2023-F1-24a
24b	Venn diagrams	2	0	Ede-Summer2023-F1-24b
25	Scatter graphs	3	1	Ede-Summer2023-F1-25
26	Reverse percentages	2	0	Ede-Summer2023-F1-26
27	Pressure / Force / Area	3	2	Ede-Summer2023-F1-27
28	Simultaneous equations	1	0	Ede-Summer2023-F1-28
29	Laws of Indices	2	0	Ede-Summer2023-F1-29
30	Exact trig values	1	0	Ede-Summer2023-F1-30
31	Probability tree diagrams	2	0	Ede-Summer2023-F1-31
	TOTAL	80	46	

KS4 E

Summe

Alternat

Found Pap

Name: A

You will no scores h colour co

In the first suggest the on those where you of marks. After on the question you have not i.e. the red

If you opte all question also find practice questions that correct to colour code

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### Revision Guides





# Target revision books for grades 1, 3, 5, 7, 9 £5 each

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## Calculators are compulsory

 2 papers allow calculators – 160 of 240 marks need a calculator – it's an essential purchase!



Scientific
Calculators
available to
purchase in
school at a
discounted
price of £10

'FOCUSED ON SUCCESS'

### **Parent Pay**

All the guides and calculators can also be paid for on parent pay.

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## Homework

Homework will be set every Monday to be handed in the following Monday.

All homework is expected to be handed in on time and completed to the best of their ability.

# Year 10 Homework submission 23/24

65%

Year 11 Homework Submission 23/24

74%

Year 11 GCSE Grade 4 and above pass %

73%

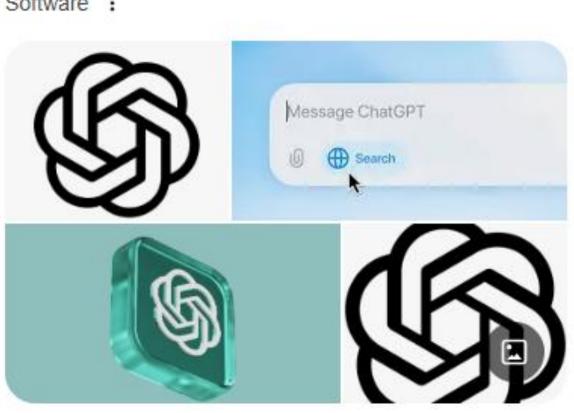
Homework submission 74% Grade 4 and above 73%

Coincidence or Correlation?

Are you willing to take the risk?

### ChatGPT

Software :



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### **English**

### **ENGLISH EXAMINATIONS**

ENGLISH LANGUAGE GCSE

**PAPER 1- FICTION** 

PAPER 2- NON-FICTION ENGLISH LITERATURE GCSE

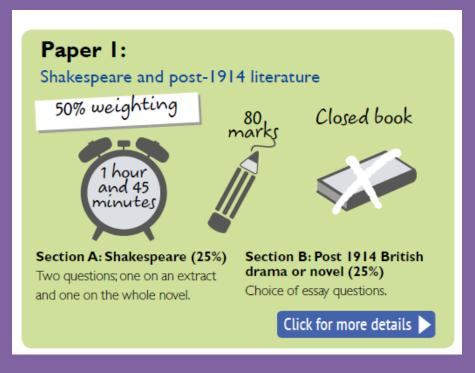
PAPER 1-SHAKESPEARE AND POST 1914 DRAMA/ NOVEL

PAPER 2- 19<sup>TH</sup>
CENTURY NOVEL
AND POETRY

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### **LITERATURE**

### Paper 1



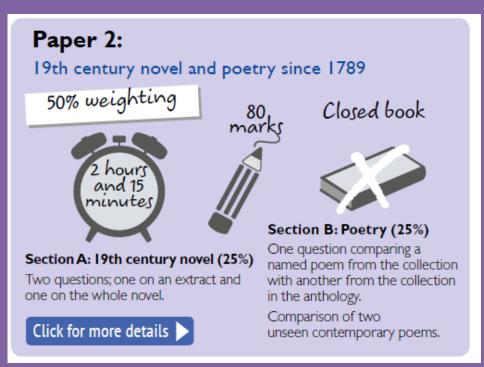


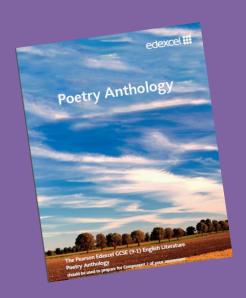


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### **LITERATURE**

### Paper 2







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But how do I revise for English?!

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## 1. USE THE REVISION BOOKS PROVIDED!

- Read the booklets which detail key events, characters, themes, quotes etc.
- > Highlight key points
- Summarise and condense using flashcards
- Session 3:A side MondayB side Thursday

# Questions to support your Literature revision...

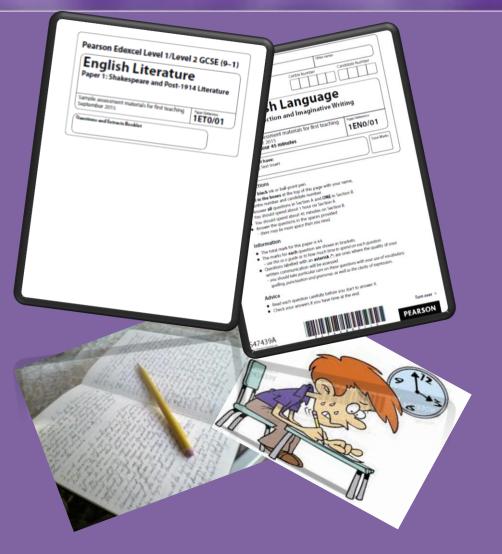


English Revision: Checklist and Questions  Literature	
Macbeth	
	Y/N
Have you made notes on each scene?	
Have you made notes on the major thems?      Have you made flashers thems?	
Have you made flashcards of quotes?	
An Inspector Calls/ Animal Farm	
Have you made notes an	
Have you made notes on context?      Have you made notes on context?	
Have you made character profiles for each of the major characters?      Have you made notes on the major themes?  Have you made flashes the major themes?	
•Have you made flashcards of quotes?	
A Christmas Carol/ Jekyll & Hyde	
Have you made character profiles for each of the major characters?  Have you made notes on the major themse?	
Have you made notes on the major themes?  Have you made notes on the major themes?	
Have you made flashcards of quotes?	
Detry	
ave you made notes on at least 6 poems?	
ave you made notes on at least 6 poems? ave you made notes on context for those poems? ave you grouped the poems is the context of those poems?	
ave you grouped the poems into similar themes?  ave you made flashcards of the similar themes?	
ave you made flashcards of quotes for at least 6 poems?	
or quotes for at least 6 poems?	
guage	
you name 10 y language	
y do you analyse?	
/ do you evaluate?	
do you compare?	
t is your story idea?	
features do you include in an article?	





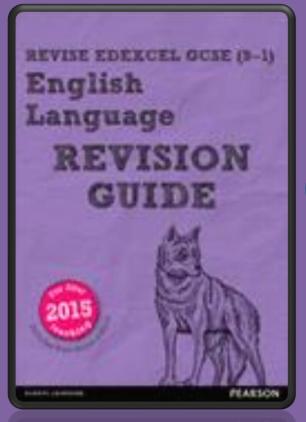
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### 2. EXAM PRACTICE!

- ➤ Use the homework tasks provided by your teachers
- **Complete in timed** conditions
- ➤ Write until your hand aches!

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### Science

Year 11

Information evening

GCSE OCR Gateway Science - Combined Science A (9-1) - J250

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# Year 7 Fundamental Science Knowledge Year 8 Developing Science Knowledge

Functions of cell components inc. Respiration and Photosynthesis

Atoms and Understanding of reactions and elements reactivity.

**Building Blocks of** 

life

mixtures.

asics of forces and

waves.

Developing knowledge of electricity and Key equations.

Name and use Understanding and correct Science justification of science equipment

#### Year 9

Enrichment of science knowledge

Cell level systems and scaling up to organisms

Development of atomic structure and bonding.

Explaining key
equations and
further
development of
lectricity linking to
charge

Investigation methods

#### Year 10

Application of science knowledge

Interaction of organisms and genetics

Environmental and organic chemistry. Linking to industrial processes.

Understanding Energy resources, radioactivity and Magnetism in every day life.

Analysis and conclusion of investigations

#### Year 11

Mastery of science Knowledge

Linking Knowledge between modules. Embedding and applying that knowledge.

Linking Knowledge between modules. Embedding and applying that knowledge.

Linking Knowledge between modules. Embedding and applying that knowledge.

Evaluations including improvements in Accuracy and reliability

#### Post 16

Analytical Thinking

Developing further knowledge of fundamentals of the cell, biochemistry, ecology, physiology

Developing further knowledge of fundamentals of the cell, biochemistry, ecology, physiology

Developing further knowledge of fundamentals of the cell, biochemistry, ecology, physiology

> Analytical Techniques



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Covered in year 9 – with an End of module test

Covered in year 10

Year 11

Biology	Chemistry	Physics	Extra
B1	<b>C1</b>	P1	
B2	C2	P2	
В3	<b>C3</b>	Р3	
B4	<b>C4</b>	P4	
В5	<b>C5</b>	P5	
В6	C6	P6	
Mastery of 1, 2 and 3	Mastery of 1, 2 and 3	Mastery of 1, 2 and 3	Intervention – identification of gaps in knowledge
Mastery of 4, 5 and 6	Mastery of 4, 5 and 6	Mastery of 4, 5 and 6	and develop required practical and maths skills

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### Mock Exams

```
November 2025
```

Exam 1 – Biology B1,B2,B3

Exam 2 – Chemistry C1,C2,C3

Exam 3 - Physics P1,P2,P3

### March 2026

Exam 1 – Biology B4,B5,B6

Exam 2 – Chemistry C4,C5,C6

Exam 3 - Physics P4,P5,P6

### Summer 2025

All 6 Exams assessed Externally

### 'FOCUSED ON SUCCESS'

#### **Exam Advice**

- ✓ Start early
- ✓ Small but often revision 20/30 minutes
- ✓ Pair different lessons together Physics with English
- ✓ Write a timetable and stick to it
- ✓ Support from teachers
- ✓ Use of resources from the science department





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CGP



## GCSE Combined Science

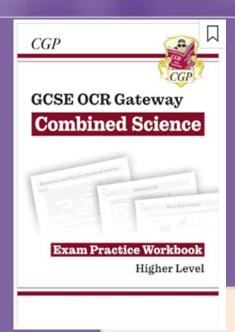
For OCR Gateway (Grade 9-1)

The Revision Guide

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In order to use your Madeley Microsoft Account from home, you must setup Multi-Factor Authentication. Please use the guide below You must setup MFA to use the 'Login with Microsoft' option to access learning resources including SPARX, Educake and similar platf

Setting Up Multi-Factor Authentication Guide (MFA)

MADELEY ACADEMY

#### **Useful IT Links**







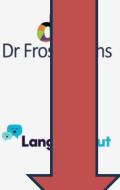


























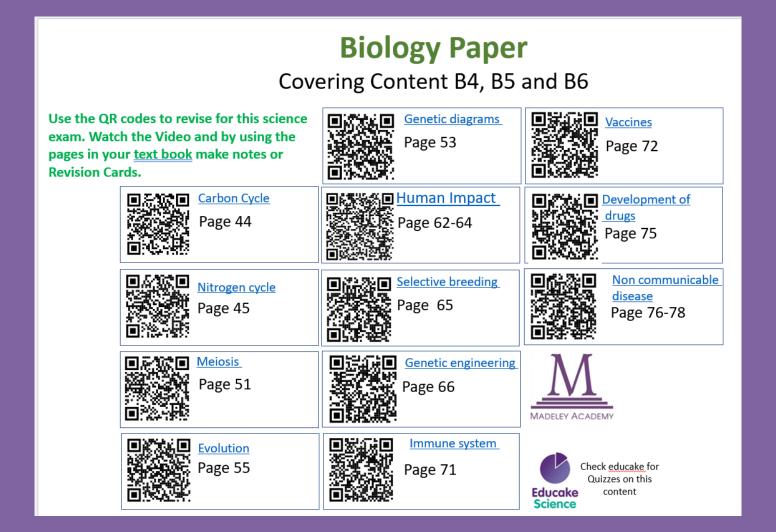








### Closer to Exams, a QR Code booklet will be issued.









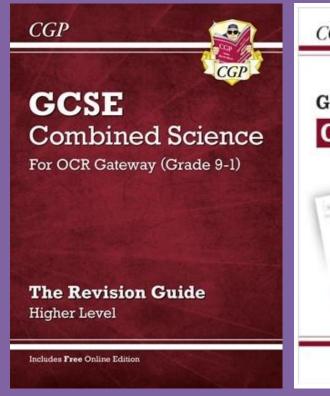
Learn better, faster, free.

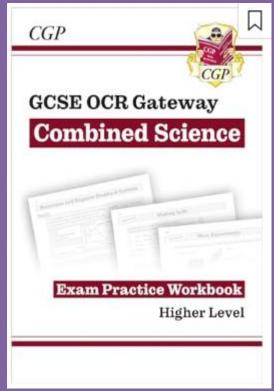
BBG Bitesize



## Books to purchase

Science£6 Each





# If you have any questions please speak to your science teachers or email

Mr H Breen Head of Science

hbreen@madeleyacademy.com

## French

# Pearson EDXCEL 4 exams

- Listening
- Reading
- Speaking
- Writing

NEW: Pearson Edexcel (2024 accredited)	NEW: Pearson Edexcel (2024 accredited)	NEW: Pearson Edexcel (2024 accredited)	NEW: Pearson Edexcel (2024 accredited)	
Paper 1: Foundation Speaking (7-9 mins + 15 mins prep)	Paper 2: Foundation Listening (45 mins including 5 mins reading prep) 25% of GCSE	Paper 3: Foundation Reading and Understanding (45 mins) 25% of GCSE	Paper 4: Foundation Writing (1hr 15 mins) 25% of GCSE	
25% of GCSE	Total Marks: 50		Total Marks: 50	
Total Marks: 50	Total marks	Total Marks: 50	Q1: Picture-based task Describe an image – 8 marks	
Read aloud: (1.5–2 mins) – 12 marks Role play: (1–1.5 mins) – 10 marks Picture description and conversation: • Picture: (1.5–2 mins) – 12 marks • Conversation: (3–3.5 mins) – 16 marks	Section A: 12 questions in English  MCQ, multiple-response and short-answer open response Instructions are in English – 40 marks  Section B: Dictation  Transcribing spoken French into written French Sound Symbol Correspondences (SSCs) are assessed – 10 marks	Section A: 9 questions MCQ, multiple-response and short-answer open response Set in English and the instructions to students are in English – 40 marks Section B: 5 sentences to translate from French into English. The instructions to students are in English – 10 marks	Q2 (choice of 2): Formal context Describe, give opinions and present facts. Use present and future timeframes – 14 marks Q3 (choice of 2): Informal context Describe, express and justify opinions, narrate, and express future plans. Use present, past and future timeframes – 18 marks Q4: 5 sentences to translate from English into French – 10 marks	
Paper 1: Higher Speaking (10-12 mins + 15 mins prep) 25% of GCSE	Paper 1: Higher Listening (60 mins including 5 mins reading prep) 25% of GCSE	Paper 3: Higher Reading and Understanding (60 mins) 25% of GCSE	Paper 4: Higher Writing (1 hour 20 mins) 25% of GCSE	
25% OF GCSE	Total Marks: 50	Total Marks: 50	Total Marks: 50	
Read aloud: (2-2.5 mins) - 12 marks Role play: (1-1.5 mins) - 10 marks Picture description and conversation: • Picture: (2-2.5 mins) - 12 marks • Conversation: (5-5.5 mins) - 16 marks	Section A: 10 questions in English MCQ, multiple-response and short-answer open response Instructions are in English – 40 marks Section B: Dictation Transcribing spoken French into written French SSCs are assessed – 10 marks	Section A: 8 questions  Multiple-response, MCQ and short-answer open response  Set in English and the instructions to students are in English – 40 marks  Section B: One translation passage from French into English. The instructions to students are in English – 10 marks	Q1 (choice of 2): Informal context. Assesses students on their ability to describe, express and justify opinions, narrate, and express future plans. Use present, past and future timeframes – 18 marks  Q2 (choice of 2): Formal context. Express pros and cons, explain and narrate. Use present, past and future timeframes – 22 marks  Q3: One translation passage from English into French – 10 marks	

### Theme 1: My personal world

#### Family and friends:

- Relationships
- what my friends and family are like
- What makes a good friend
- Socialising with friends and family; last weekend /next weekend
- Family and its importance
- Role models

### Celebrations and routine:

- Customs and everyday life; a typical day
- Favourite food /special meals
- Celebrations and festivals

#### My world:

- Shopping
- Ideal home

### Theme 2: My personal world: Media and technology

#### Online life:

- How do i use internet
- Danger and advantages of technology

#### **Entertainment:**

- TV shows/ movies and what i like to watch
- · Plan to go out
- Entertainment in the past and future

#### Sport and active life:

- How do i stay active
- What sport and physical activity i enjoy

### **Key Stage 4**

Theme 3: lifestyle and wellbeing

#### **Healthy living:**

- Food and what i eat
- Healthy and unhealthy lifestyles
- Mental health
- Injuries
- Make changes in your life
- Using tenses

### Theme 4: My neighbourhood

#### Where I live:

- Describing my town
- Opinion about my town
- Directions
- What do I do in town
- What are my future and past plan in town
- Visiting town or city around the world

#### The environment:

- Talking about geography and climate
- Environmental issues
- How to protect the environment
- · New technologies

#### Theme 5: Studying and my future

#### School:

- Favorite subject
- · School rules
- Progress at school
- What school use to be like
- Languages and future

#### My future:

- Summer plan
- Jobs and the person that i am
- Future plans
- Different jobs advantages and disavantages

### Theme 6: Travel and tourism

#### Holidays:

- Different type of holidays
- Countries
- Accommodation
- Activities on holidays
- Festivals
- Holidays in the past and future
- Opinion on holidays
- Famous landmarks

## All important DATES

- Speaking mocks 10-14 Novembre
- Mocks 1 week C/ 17 Novembre 28<sup>th</sup> Novembre
- Speaking mocks 23-27<sup>th</sup> Feb
- Mocks week c/2 of March -13<sup>th</sup> March
- Speaking GCSE open 16 of April potential date 27-1<sup>st</sup> of May
- Listening GCSE 20<sup>th</sup> may
- Reading GCSE- 4<sup>th</sup> June
- Writing GCSE- 8<sup>th</sup> June

### Revision



### If you have any questions:

# Miss Michel Head of MFL

emichel@madeleyacademy.com

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### **History at Madeley Academy**

#### **History Curriculum**

Causation and Consequence Change and Continuity Historical Interpretations Historical Significance Similarity and Difference

Autumn 1

#### Autumn 2

The Ancient World How significant were the Egyptians, Greeks and Romans?

The English Civil War Why did Charles I lose his head?

#### Women's Suffrage How similar were the methods of the Suffragists and

Suffragettes? Crime and Punishment 1250-

present Medieval Britain and Early Modern Britain

The Making of America 1789-1900 Expansion, the West and Civil War and Reconstruction

Anglo-Saxons How important were the Anglo-Saxons?

The British Empire How was slavery abolished in Britain?

World War Two Why did the RAF win the Battle of Britain?

Crime and Punishment 1250present Industrial Britain and

Modern Britain

The Making of America 1789-1900 Settlement and conflict on the plains and American cultures

#### Students' progress in their understanding of second-order concepts, drawing a distinction between the first 5 (cause, consequence, change and continuity, similarity and difference, and historical significance) and the last 2 (sources and evidence and historical interpretations).

- . The former are used to classify types of historical argument taught in lessons; the latter focus more on the processes by which evidence is established and accounts are constructed.
- There continues to be a focus on developing student's ability to write extended responses and analyse different interpretations of the past.

#### Sarina 1

The Industrial

Revolution

Did the Industrial

Revolution improve

the lives of the poor?

The Holocaust

Have we learnt from

the mistakes of the

Holocaust?

The Later Elizabethans

1580-1603

Elizabethan

Government, Catholics

and Daily Lives

**History Around Us** 

History of

Coalbrookdale

The Norman Conquest Medieval Life What was life like in How did the Norman's conquer England? the Middle Ages?

### Jack the Ripper

Spring 2

Who was Jack the Ripper?

End of Empire How important was Ghandi in ending British rule in India?

#### The Later Flizabethans 1580-1603

Popular Culture and the Wider World

Mastering of Knowledge P.E.E structure and source analysis

#### Summer 1

The Changing World How much did the Renaissance change the world?

#### Transportation

What was the impact of British colonisation in Australia?

#### The Cold War

Why were nuclear weapons nearly used in 1962?

#### Living under Nazi Rule. 1933-45

Dictatorship, Control and Opposition and Changing Lives

#### Mastering of Knowledge P.E.E structure and source analysis

Rule, 1933-45 Germany in War and Occupation



### Summer 2

The Tudors How far was Elizabethan England a 'Gold Age?'

#### World War One What was the main cause of WW1?

**Human Rights** What helped the struggle for equal

rights in Britain and

America?

### Living under Nazi

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### Resources to support students

#### Year 11 Revision Programme

Name:

#### Teacher:











#### Year 11 Socrative Quizzes

In this booklet you have multiple choice quizzes to all units of the GCSE course. We will use these weekly in lessons as we master knowledge. Use this booklet further outside of school to recap key information and assess gaps in your knowledge.





#### Year 11 Knowledge Organisers

Name:

Teacher:











### 'FOCUSED ON SUCCESS'

#### Week 3: Industrial Britain, 1750-1900

'Developments in policing in the period 1750-1900 were effective.' How far do you agree? Give reasons for your answer. (18 marks)

#### I Do

Before you write an 18 marker you need to organise your thoughts. ALWAYS write a plan.

#### Agree (Was effective)

The Bow Street Runners were more effective in preventing crime than parish constables and watchmen.

The Metropolitan Police Force set up in 1829 was a single, unified force under central control that could be used to maintain order without having to call for the aid of the army and it meant that provision was not so dependent upon the wealth of a parish. Also, in 1878 the Criminal Investigation Department (CID) was set up.

#### Disagree (Not effective)

There was much opposition to the setting up of the Metropolitan Police Force - fears that it would lead to an over-powerful government. Police force not effective at first because of lack of money.

The 1835 Municipal Corporations Act allowed towns to set up their own police force. However, of the 178 towns, only 100 had a police force by 1838, and many of these were guite small. Attitudes were often slow to change as police forces were under local control and paid by local rates. Many ratepayers were concerned about

#### We Do - Read through the agree and disagree examples and then highlight the P.E.E structure.

There is a lot of evidence to support this statement that developments in policing was effective in the period. For example, in London in the 1750s, Sir John Fielding organised a group of part-time professional constables to patrol the streets of London each evening until midnight. They were paid using magistrates' funds. They became known as the 'Bow Street Runners' and by 1800 there were 68. This was more effective and was a model for a future paid police force as it stopped a reliance on unpaid officials such as watchmen who were paid poorly, often elderly, and generally not very committed to the job.

On the other hand, it could be argued that the developments in the period were not very effective. For example, there was a lot of opposition to setting up the Metropolitan Police Force because of the cost involved. This meant that the officers were deliberately paid less than skilled workers to keep the costs down. The low rate of pay tended to attract ex-soldiers and general labourers rather than career police officers. This led to it not being effective as the low pay took away incentive to work to the best of their ability and drunkenness became a big problem in the early police force, leading to a high rate of dismissal.

-		
-	coorative	
-	socrative	

#### 1. The Elizabethans: Government Score

- 1. The Privy Council was Elizabeth's small close group of ministers who helped her govern the country. How often did the meet?
- (A) Almost daily.
- (B) Almost Monthly.
- C Almost Yearly.



- 2. Elizabeth used patronage (giving particular men important duties or privileges). How did this help her keep control of her government?
- (A) It caused competition and factional rivalry.
- (B) It ensured loyalty.
- (C) It made her close advisors admire her more.
- 3. William Cecil (Lord Burghley) was Elizabeth's main minister for 40 years. Describe one of his
- (A) Elizabeth's 'spy master'. He ran a network of informers uncovering plots against Elizabeth.
- (B) Responsible for foreign affairs.
- (c) Correspondence passed through him.
- 4. Why were the 1590s a challenging decade for Elizabeth?
- (A) Elizabeth's closest advisors died (Walsingham in 1590 and Cecil in 1598). This opened up opportunities for new courtiers to compete to gain influence.
- B England experienced a series of bad harvests, famine, plague and rising poverty.
- (c) Elizabeth had no heir so there was uncertainty around succession.
- 5. Who defied the gueen and was executed for treason in 1601?
- (A) Robert Cecil.
- (B) Robert Dudley.
- (C) Robert Devereux.

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Question 2	The Blast Furnace/Museum of Iron	Severn Warehouse/Museum of the Gorge	The Old School House	Holy Trinity Church
How far have the uses of your site changed throughout its history?	Industrial The blast furnace was built by Basil Brooke in 1658. In 1705 the dam used to help power the waterwheel burst and the furnace blew up!	Industrial Around 1840 the Severn Warehouse was constructed for the Coalbrookdale Company on the bank of the River Severn. The river	Industrial Education in Coalbrookdale dates back to Abraham Darby I - The exact date of this school is not known, but we do know that the	Industrial  The construction of Holy Trinity Church on the top of the hill overlooking Coalbrookdale started in 1851 and was completed in 1854.
	When Abraham Darby arrived in 1709, he rented the furnace. He fixed it and started experimenting with coke (roasted coal). He was very successful, as his new product meant he could mass produce good quality iron at a cheaper price to his rival and cast it into consumer goods that every home needed such as cooking pots and kettles.  Why did it change?	transported goods to Bristol and then to the rest of the world. This can be seen in the tracks outside the museum which are the only remaining tracks of an extensive network of tracks that helped to transport goods from the top of the hill in Coalbrookdale to the warehouse to be stored and then shipped.  Why did it change?  The river was unpredictable. Goods could only	Coalbrookdale Company had established a day school for boys as early as 1718. It was the job of employers to provide education for their apprentices.  The Old School House was built in 1830 for children up to the age of 10, fifty years earlier than compulsory education. By 1851 some 80 boys were being taught at this school.	The Darby family for generations were strict Quakers; however, Abraham Darby IV built the church as he had converted to Church of England. The Darby family contributed £6,000 to building the church and Abraham Darby IV pledged £100 per year to keep the church running, a significant amount of money at the time.
	1830s the Blast Furnace was no longer used as the foundry for east iron are produced elsewhere on the large site at Coalbrookdale. The original foundry became buried over time as it is abandoned.  In 1959 turned into a museum to celebrate 250 years of Abraham Darby's arrival in Coalbrookdale and his significant contributions to Industrialisation. The foundry is excavated and covered with a	be shipped when the water levels were right' e.g. not flooding or low levels in summer. In 1864 the standard gauge railway line running through Coalbrookdale was opened and connections made to the ironworks. As railways were faster and more efficient method of transporting goods, shipping via the river decline. The warehouse was sold to a soft drink company that bottled water.  Today, the Museum of the Gorge is one of the	Why did it change? Due to population increase and the Compulsory Education Act in 1880 there was need for a larger school to accommodate pupil, and education was now organised by the local authority not local businesses.  1911 the four local schools within Coalbrookdale merged to become the Coalbrookdale and Ironbridge C.E. School. The Old School House building is now a residential	Why did it change?  Today, the Holy Trinity Church is still a functioning church with services every week and each Sunday. There have been some modern features such as lighting and heating, but the structure remains very much the same. The Church has been maintained thanks to the contribution of the Darby family and later the community. Despite the decline in church attendance the population increase means there continues to be a congregation at the Church and service at Easter and
Exam	purpose-built shelter to protect it.	ten museums of the Ironbridge Gorge Museum Trust. It portrays the history of the Ironbridge Gorge and the surrounding area of Coalbrookdale.	home.	Christmas are particularly popular. This is in part due to the Church of England continuing to be the recognised religion of the Head of State (e.g. King Charles III).
Question	2021 Paper How far have the uses of your site changed throughout its history? Use physical features of the site as well as your knowledge to support your answer. [20]	2022 Paper How far does your site tell us about important local or national changes? Use physical features of the site as well as your knowledge to support your answer. [20]	2024 Paper Choose two different points in your site's history. Explain the ways in which the site or its uses changed between these two points. Use physical features of the site as well as your knowledge to support your answer. [20]	2025 Paper Explain the reasons why your site's uses have changed over time. Use physical features of the site as well as your knowledge to support your answer. [20]

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### The Later Elizabethans 1580-1603



#### Elizabeth and her government



- · Elizabeth and her court: patronage, the privy council and the rebellion of the Earl of Essex
- Elizabeth and her parliaments, including opposition from Puritans
- Elizabeth and her people; local government and propaganda





- The enforcement of Elizabeth's religious settlement after 1580
- Catholic links abroad, plots against Elizabeth, and the Elizabethan spy network
- Mary Queen of Scots, the Armada and war with Spain

**Daily Lives** 



- · The contrasting lives of rich, middling and poor Elizabethans
- · Family life: husbands and wives, parents and children, wider kinship
- · Poverty: its causes, Elizabethan explanations and responses.

Popular Culture



- Theatres and their opponents
- . The Puritan attack on popular pastimes
- . The persecution of witches

The Wider World



- Imperial ambition: the motives and achievements of Elizabethan adventurers
- Roanoke: England's attempt at an American colony
- Trade with the east, including first contacts with India











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### Resources to support students

#### Crime and Punishment Knowledge Organisers

Your study of crime and punishment has been organised around three big issues: The nature and extent of crime, the enforcement of law and order and the punishment of offenders. For each issue, use the summaries to identify; Periods of great change, specific turning points and periods of continuity.

#### The Nature and Extent of Crime 1250-present

#### Medieval: 1250-1500 (pp. 30-31) Serious crimes: Treason, murder and stealing expensive goods (worth more than 12d).

Petty Crimes: Getting into debt and doing mited harm to a person or property. Occasionally laws were passed against dice and football.

Vagrancy became a problem after the Black Death of 1348 killed over half of the population. Some wandered to find work with better pay.

After 1350, Scolding (using abusive language) appeared. This was due to nanors being able to pass their own laws and it spread quickly, mostly against

In 1531, Treason was clearly defined. This then included a woman killing her husband and counterfeiting coins.

In Medieval Britain farming was the most important work. Villeins farmed many strips of land scattered around the manor. If harvests failed there could be hunger or famine.

Almost all work was done by hand. People's days were spent working alongside each other with tools such as axes and hammers. Laws required men to keep weapons ready to keep the 'King's

#### Early Modern Britain was a period where most people continued to live and work in the countryside. If there were bad harvests people continued to be desperate and moved to find work.

EMB: 1500-1750 (pp. 36-37)

However, Vagrancy increased due to huge increase in population and poor harvests. Elizabethan England pamphlets sensationalised gangs of vagrants committing thefts and murders.

Smuggling emerged due to increased taxes for goods brought into the country e.g. luxuries such as

Highway robbery emerged as new roads were built and road were poorly lit. There were no banks so people travelled with their money and jewellery.

paching, was seen as a social crime due to the

Between 1500 and 1650, there was a widespread

belief in magic and the Devil. Witchcraft trials increased during the famine of 1580s/1590s and during the English Civil War.

The serious and petty crim period continued in EMB.

tobacco and tea.

From the 1600s more roads were built and stagecoach travel became popular. There were few banks. Also, the government raised taxes on luxury goods such as tea and tobacco. Traders who wanted to import goods had to pay a duty of 30% which forced up the price for consumers.

Growing Puritan beliefs in the late 1500s led to the growth of moral crimes such as drinking and not attending church.

#### alleyways, contributed to increasing crime rates.

Industrial Britain: 1750-1900 (pp 42-43) Petty theft was the most common type of crime, with factories full of goods and banks opening in towns and cities. Overcrowding lodging houses nacked with neonle's possessions, and crowded

New crimes included fare-dodeing and vandalism n railways, failing to send children to school, realing water from standpipes, as well as 'white-ollar crimes' such as businessmen embezzling their investors.

Most crime was opportunistic and only 10% of crimes involved violence and the murder rate was

There was a sharn increase in crime after 1815

There was a sharp increase in crime after 1815, when the Napoleonic Wars finished – thousands of soldiers returned home to face rising prices, falling wages and deepening economic recession (decline).

Between 1750-1900 Britain became the

world's first industrial country. Britain's

population went from 6 million in 1750 to 37 million in 1900. This led to urbanisation with

many living in cramped conditions. Rich and poor people also encountered each other in

By 1850, most major towns were connected by

rail. The age of the stagecoach came to an end

as people and goods were transported by

#### 1900-Present (pp. 48-49)

On 28 January 1896, Mr Arnold was caught driving over the speed limit while going at 8mph when the limit was 2mph. Subsequent laws included a limit on the amount of alcohol allowed in a driver's bloodstream (1967), compulsory wearing of athelts (1991) and speeding (1992)

Football hooliganism reached a peak in the 1970s and 80s. Introduction of CCTV and high-ticket prices

New laws to tackle discrimination were introduced 1976. In 1998 and 2003, a new category of offence known as 'hate crime' was introduced. This gave greater protection to victims of crime based on

heir race, gender, religion or disability. The emergence of the internet in the 1990s led to cybercrimes such as; illegal downloading, phishing (tricking people to share their bank details) and hacking big businesses.

In 1971 parliament began to list drugs according to

categories (A, B and C).

Migration and diversity were a major development in the 20th century. This can be seen in the arrival of the Windrush generation between 1948 and 1971 from Caribbean countries and when Britain joined the EU in

Today transport and communication has developed at a major speed. On computers this allows people to record and share data

### my revision notes OCR GCSE (9-1) SCHOOLS HISTORY **PROJECT** Richard Kennett Carmel Bones Sally Clifford Katie Duce Martyn Ellis Alex Ford

#### To revise:

() HODDER

Chapter 2: Crime and Punishment

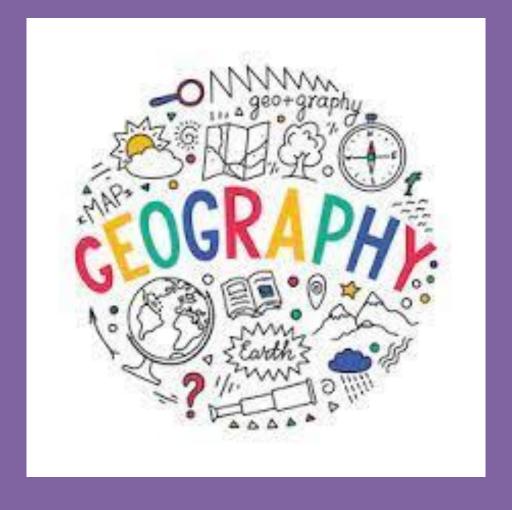
Chapter 4: The Elizabethans

Chapter 5: Making of America

Chapter 6: Living under Nazi Rule

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## **AQA GCSE Geography**

Content Overview		Assessment Overview			
	PAPER 1: Living with the Physical Environment				
A.	The Challenge of Natural Hazards				
B.	The Living World	88 Marks (3 SPaG)	35%		
C.	Physical Landscapes in the UK	1 hour 30 Minutes	of total		
•	Geographical Skills	Written paper	GCSE		
	PAPER 2: Challenges in the Human Environment				
A.	Urban Issues and Challenges				
B.	The Changing Economic World	88 Marks (3 SPaG)	35%		
C.	The Challenge of Resource Management	1 hour 30 Minutes	of total		
•	Geographical Skills	Written paper	GCSE		
	PAPER 3: Geo	graphical Applications			
A.	Decision Making Exercise / Issue Evaluation –				
	Pre-release material	76 Marks (6 SPaG)	30%		
A.	Fieldwork	1 hour 15 minutes	of total		
•	Geographical Skills	Written paper	GCSE		

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## AQA GCSE Geography



**PAPER 1: Revision** 

# Subject Specific Vocabulary

- Natural & Tectonic
   Hazaro
- Weather Hazar
- Climate Change
  - Ecosystem
- Tropical Rainforests
  - Hot Deserts
- River Landscapes
- Coastal Landscapes

mind-maps; revision cards; note-taking; online learning; post-it notes; practice exam questions

### **Case studies**

- Haiti earthquake; Japan earthquake; Typhoon Haiyan;
   Beast from the East
- Amazon Rainforest;Thar Desert
  - Siver Tees; Boscastle Flood; Oxford flood management
  - Dorset coast;
     Holderness coastline

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## **AQA GCSE Geography**



**PAPER 2: Revision** 

# Subject Speck Vocabulary

- Urban Isso
   Challenges
- The Changing Economic W
  - Resource
     Management and
     water

mind-maps; revision cards; note-taking; online learning; post-it notes; practice exam questions

### **Case studies**

- Rio de Janeiro;Irmingham; Freiburg
- Tourism in Jamaica; Nigeria; TNC – Shell, I54
- Lestho Highlands
   Water Scheme; Wakel
   River Basin Project

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## AQA GCSE Geography



### PAPER 3: Revision (1)

## Section A: The Issues Evaluation What is an "Issues Evaluation"?

An issues evaluation is when you are given a real life problem for debate.

12 weeks before your Paper 3 exam you will receive a booklet of information from your teacher, that has been sent by the exam board about this particular "issue" \*Date TBC

You will need to answer various questions surrounding this "issue" in the exam, and then the final question in this section always asks you to make a decision. Should a particular idea go ahead- yes or no

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## **AQA GCSE Geography**



### PAPER 3: Revision (2)

### Section B: Fieldwork

Fieldwork is where you go out into "the field" (the real world!) and investigate a theory linked to what you have been learning about in Geography. It is based around a hypothesis which you have to prove, disprove or partially prove.

In Year 10/Year 11 you completed two pieces of field work 1 x Physical Geography Fieldwork at Rhyl 1 X Human Geography Fieldwork in Shrewsbury

You will be asked questions about this field work in your Paper 3 exam You will also be asked questions about unfamiliar field work you have never seen before. If in doubt, think of your own to guide you with this!



## **AQA GCSE Geography**



### **HOMEWORK** - weekly

**Focus:** 

**Revision Tasks and/or Exam Practice** 

Session 3 – Monday 'B'side/Tuesday 'A' side.... 3.15-4.00pm

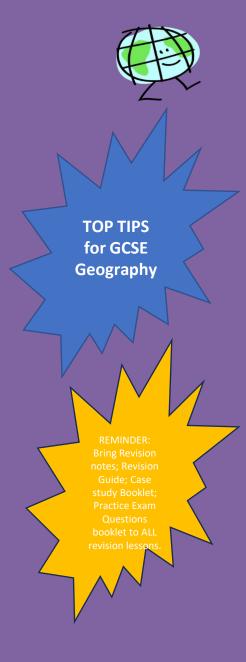
**Focus:** 

Recall/Recap/Review of content + Exam technique



## **AQA GCSE Geography**

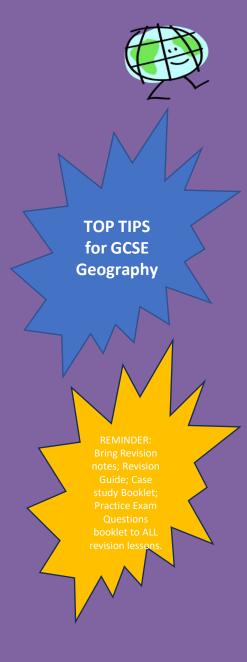
- Start revising NOW! ALL Year 11 GCSE Geography have a Revision Timetable use it/adapt it to suit your revision.
- REMEMBER: Revision is very personal use the revision method that is best for you (mind-maps; revision cards; note-taking; online learning; post-it notes)
- Learn subject specific vocabulary for each unit of work and use it when answering exam questions.
- Learn Case studies specific facts and details.
- Revision notes use you exercise books; revision guide and case study booklets.
- Do practice questions and exam papers past papers and mark schemes are available on the AQA Exam Board website.
- Test yourself OR get someone else to.





## **AQA GCSE Geography**

- Start revising NOW! ALL Year 11 GCSE Geography have a Revision Timetable use it/adapt it to suit your revision.
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## **AQA GCSE Geography**

### **Revision Packs:**

- Summary of course content
- Information sheet on 'How to revise?'
  - Glossary of terms
  - Lists of case studies & examples
    - Case study booklets
    - Pupil Learning checklists
- Geography practice booklet of questions

# Next Steps after GCSEs

All young people between the ages of 16 to 18

Must be in some form of education

or work with training

The Madeley Academy Careers Team are here to help

## Next Steps after GCSEs

We will support our students to consider all of the

different post-16 providers and options

We can help with:

Applications and creating a CV

**Subject choices** 

Career, university and other information

## Madeley Academy







## Madeley Academy

**Open Evening Wednesday 19th November** 

Internal applications need to be back early to secure your spot course changes are flexible so don't worry about exact choices

The Sixth Form is always oversubscribed, so get in early!

## Timeline for year 11

Will your next step be college, Sixth Form or an apprenticeship, or perhaps Work with Training or The Army, Navy or Air Force? Attend Open
Events at colleges
and Sixth Forms

All year 11 students will have a private career consultation with a qualified adviser this year

Begin your applications to Madeley Academy Sixth Form, college or another Sixth Form, the Services or other options Careers can help Parents and students can always ask for help and come to the careers office to use the computer, or access the many resources we have You may not have a complete idea about your career, but we can help you consider the best next steps including subject choices that are right for you!

September

October/November

November

December

January - June

### **NEXT STEPS**

For help, please see the Careers Team in the office at the end of the Art corridor

We have lots of resources and information!

Or email careers@madeleyacademy.com

## Thank you for your support