

## YEAR 10 INDEPENDENT STUDY REVISION PLANNER ST2 May 2024

Name:

Week B	AM	PM
Monday 20 <sup>th</sup> May		Maths Paper 1 - calculator - 1h 30 min (Hall)
Tuesday 21 <sup>st</sup> May	English Language - Paper 1 content: Fiction and Creative Writing - 1h 45m (Hall)	Biology – Combined & Separate – 1h 15m (Hall)
Wednesday 22 <sup>nd</sup> May		Art & Photography 10b – 2 hours (in lessons) GCSE PE 10b – 1h 15m (in lessons)
Thursday 23 <sup>rd</sup> May		English Literature – Blood Brothers & Shakespeare - 1h 25m (Hall)
Title 24th		Art & Photography 10a – 2 hours (in lessons) Food Preparation & Nutrition 10a – 1h 30m (Hall) Drama 10a – 2 hours (in lessons)
Friday 24 <sup>th</sup> May		Music 10a – 1h 30m (in lessons)  Computer Science Paper 1 10a - 1h 30m (Hall)  Religious Studies Christianity 10a – 1 hour (Hall)  Design & Technology 10a – 1h 30m (Hall)

Week A	AM	PM
Monday 3 <sup>rd</sup> June		10r French / Spanish Reading (in lessons P4)
Tuesday 4 <sup>th</sup> June	10s French / Spanish Listening (in lessons P2)	
Wednesday 5 <sup>th</sup> June	10r French / Spanish Listening (in lessons P1)	Art & Photography 10b – 2 hours (in lessons) Drama 10b – 2 hours (in lessons) Design & Technology 10b – 1h 30m (Hall) Food Preparation & Nutrition 10b – 1h 30m (Hall) Religious Studies Christianity 10b – 1 hour (Hall)
Thursday 6 <sup>th</sup> June		Chemistry – Combined & Separate - 1h 15m (Hall)
Friday 7 <sup>th</sup> June	10s French / Spanish Reading (in lessons P2)	Cambridge PE – 1 hour (in lessons) Art & Photography – 2 hours (in lessons) Drama – 2 hours (in lessons)

Week B	AM	PM
Monday 10 <sup>th</sup> June		
Tuesday 11 <sup>th</sup> June		
Wednesday 12 <sup>th</sup> June	Maths Paper 2 - non-calculator - 1h 30m (Hall)	Art & Photography 10b – 2 hours in (lessons)  Music 10b – 1h 30m (in lessons)  Drama 10b – 2 hours (in lessons)  Religious Studies Islam 10b – 1 hour (Hall)
Thursday 13 <sup>th</sup> June	Physics – Combined & Separate - 1h 15m (Hall)	History - 1h 15m (Hall)
Friday 14 <sup>th</sup> June		GCSE PE 10a – 1h 15m (in lessons) Art & Photography 10a – 2 hours (in lessons) Computer Science 10a – 2 hours (in lessons) Religious Studies Islam 10a – 1 hour (in lessons)

Week A	AM	PM
Monday 17 <sup>th</sup>	Goography 1h 20m (Hall)	
June	Geography - 1h 30m (Hall)	
Tuesday 18 <sup>th</sup>		French & Spanish Writing - 1 hour (F) 1h 15m (H)
June		(Hall)

SUBJECT & FOCUS	ADVICE / my own notes on what to revise.	HOW and WHAT Places / Methods			
Fiction and Creati 1. Reading Section 2. Writing Section tension technique  Literature - Blood 1. Section A: Rom Overview and Key love, conflict and 2. Section B: Bloo structure of an Overview of an Ov	n: Ability to answer Identify. Analyse and Evaluate Questions. n: Prepare a first-person narrative, using the 5 part story arc, es, character descriptions, and figurative devices.  d Brothers and Shakespeare: I hour and 35 mins leo and Juliet Essay on a theme. Know the structure of an y Hook; learn key quotes and key moments for the themes of	Visit school website for:  Direct links to exam board. Guide to success Google Classroom  Other BBC Bitesize – podacsts and quizzes Mr Bruff on youtube for Literature Oak Academy website	Revised / Practiced		
Paper 1 - Calculat Paper 2 - Non-Cal 1. Number operat 2. Fractions, decir 3. Indices and sur 4. Approximation 5. Ratio, proportion	Iculator - 1 hr 30 mins tions and integers mals and percentages ds and estimation on and rates of change ations and functions	Visit school website for:  Direct links to exam board. Guide to success Mathswatch revision tasks set each week Corbett maths			
Targeted revision	will be provided on MathsWatch for both exams				

ADVICE / my own notes on what to revise.	HOW and WHAT Places / Strategies Revised / Practiced			
SCIENCE - AQA Biology Paper 1 content:  1. Cell biology 2. Organisation (tissues & organs) 3. Infection and response 4. Bioenergetics (phosynthesis & respiration)  Chemistry Paper 2 content: 1. The rate and extent of chemical change (rates & equilibrium) 2. Organic chemistry (fractional distillation & cracking) 3. Chemical analysis (chromatogarphy)	Physics Paper 2 content:  1. Forces & motion  2. Waves & EM spectrum  3. Magnetism and electromagnetism	Visit school website for:  Direct links to exam board. Guide to success BBC bitesize SAM Learning Sciencelessons.co.uk	Revised / Fracticed	
4. Chemistry of the atmosphere (evolution of atmosphere & greenhouse effect) 5. Using resources (extracting metals, water & Life cycle assessment)				

ADVICE / my own notes on what to revise.		HOW and WHAT Places / Strategies Revised / Practiced	
HISTORY- AQA 1 paper 50 mins	Visit school website for:		
Elizabeth - Part one: Elizabeth's court and Parliament.	<ul> <li>Direct links to exam board.</li> </ul>		
	Guide to success		
Part two: Aspects of Life in Elizabethan times already studied.			
Part three: Troubles at home and abroad; Religious settlement Mary Queen of Scots, Catholic threat Conflict with Spain Challenges of Puritanism.  Part 4 - The Historic Environment; Drake's circumnavigation of the Globe.  Germany: Part 1: Germany and the growth of democracy; Kaiser Wilhelm Weimar Republic - problems and recovery up to 1929.  Part 2: Aspects of Germany and the Depression already studied.			
GEOGRAPHY AQA 1 Paper 1 hr Paper 1 content: physical & Paper 2 content: Human  1. Coastal Landscapes  2. Tectonic hazards  3. Urban issues & challenges  4. Weather hazards  5. Ecosystems  6. The Changing Economic World  7. Climate change	Visit school website for:  • Direct links to exam board.  • Guide to success		

ADVICE / my own notes on what to revise.			HOW and WHAT Places / Strategies Revised / Practiced	
RELIGIOUS STUDIES - Eduqas Christianity Paper- Christian beliefs:  1. The Nature of God 2. Creation 3. Jesus Christ 4. Salvation 5. The Afterlife 6. Heaven and Hell Teachings and practices 1. Forms of Worship 2. Sacraments 3. Pilgrimages and Celebrations 4. Christianity in Britain and the Church in the local Community 5. The Worldwide Church	Islam Paper- Muslim beliefs:  1. The Nature of Allah 2. Risalah (Prophethood) 3. Malaikah (Angels) 4. Akhirah (afterlife) 5. Foundations of Faith Teachings & Practices: 1. The five pillars of Sunni Islam 2. The 10 obligatory Acts of Shi'a Islam 3. Jihad 4. Festivals and Commemorations	Visit school website for:  Direct links to exam board. Guide to success Other  SENECA Quizlet		
COMPUTER SCIENCE - Edexcel Computer Science:  1.Programming 2. Data Representation 3. Computer Components 4. Networks 5. Computational Thinking 6. Ethics and Computing.	DIT:  A - Modern Technology A1 Modern technologies A2 Impact of modern technologies B - Cybersecurity B1 Threats to data B2 Prevention and management of threats to data B3 Policy C - The wider implications of digital systems C1 Responsible use C2 Legal and ethical D - Planning and communication in digital systems D1 Forms of notation	Visit school website for:  Direct links to exam board. Guide to success		

ADVICE / my own notes on what to revise.			HOW and WHAT Places / Strategies Revised / Practiced	
LANGUAGES – AQA		Visit school website for:  • Direct links to exam board.		
Listening / reading / writing	X3 exams (+ speaking done in a separate window)	Guide to success Other     Activelearn		
1. family	windowy	SAM Learning		
2. friends	Listening:			
3. free time festivals	Foundation 35 mins			
4. holidays	higher 45 mins			
5. my region				
6. holidays	Reading:			
7. school	Foundation 45 mins			
8. Future career	higher 1 hour			
9. environmental				
10. social issues.	Writing:			
	foundation 1 hour			
	higher 1 hour 15			
	Full content covered with support vocab			
	provided for lesser covered topics.			
	i ·			
DRAMA - AQA		Visit AQA website BBC Bitesize		
Component 2 Devising Theatre: create a piece of Theatre with a moral mess 1. range of different drama skills & multi role 2. create a logbook detailing the design proc 3. evaluate the success of this piece.				

ADVICE / my own notes on what to revise.		HOW and WHAT Places / Strategies Revised/ Practiced		
DESIGN AND TECHNOLOGY - AQA  Everything learnt so far in year 10. Key topic- Their chosen material area. Key topic- Energy, materials, systems and devices:  1. Energy generation 2. Energy storage 3. Modern materials 4. Smart materials 5. Composite materials and technical textiles 6. Systems approach to designing 7. Electronic systems processing 8. Mechanical devices Key Topic - Materials and their working properties: 1. Papers and boards 2. Natural and manufactured timbers 3. Metals and alloys 4. Polymers 5. Textiles Key topic - Common specialist technical principles: 1. Forces and stresses on materials and objects 2. Improving functionality 3. Ecological and social footprint 4. The six Rs 5. Scales of production Key topic- For their chosen material area. 1. Sources, origins and properties Working with based materials and fixings 2. Commercial manufacturing, surface treatments and finishes Key Topic - Designing principles: 1. Investigation, primary and secondary data 2. The work of others 3. Design strategies 4. Communication of design ideas and prototype development Key topic - Sensory Evaluation 1. Senses and how we taste food 2. Testing methods	Food Preparation & Nutrition: AQA All topics covered in year 10.  Key Topics - Factors Affecting Food Choice:  1. Factors which influence food choice 2. Cultures and religions 3. Ethical and moral issues 4. Labelling and marketing influences 5. Allergies and intolerances Key Topic - Nutritional Needs and Health 1. Making informed choices for a varied and balanced diet 2. Eatwell guide 3. Planning for different life stages 4. Planning for specific groups 5. Energy needs 6. Nutritional Analysis 7. Diet, Nutrition and Health Key Topic - Nutrients 1. Macronutrients - Protein, Carbohydrates, Fats and oils 2. Micronutrients - Vitamins and Minerals Key Topic - Functional and Chemical properties: 1. Proteins: coagulation, denaturation, gluten, foam formation 2. Carbohydrates: gelatinisation, dextrinisation, caramelisation 3. Fats and Oils: plasticity, shortening, aeration, emulsification Key topic - Sensory Evaluation 1. Senses and how we taste food 2. Testing methods	Visit school website for:  Direct links to exam board and AQA digital book. Guide to success  Other  SENECA Technologystudnet.com		

ADVICE / my own notes on what to revise.	HOW and WHAT Places / Strategies Revised / Practiced		
Cambridge National Sports Studies (Contemporary issues in sport)  1. Issues affecting participation in sport  2. sporting values  3. major sporting events  4. National Governing Bodies in Sport  5. Technology in Sport.  GCSE PE:  1. Applied anatomy and physiology  2. movement analysis  3. physical training  4. Sports Psychology  5. Socio-cultural influences  6. Health/fitness and well being.	Visit school website for:  Direct links to exam board and AQA digital book.  Guide to success		
MUSIC - OCR Listening exam:  1. Rhythms of the world  2. Music for film  3. Conventions of pop  4. The concerto through time	Visit school website for:  Direct links to exam board and AQA digital book .  Guide to success		
Notes:			,

## **OVERALL REVISION MAPPING**

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6 ST2
Monday						
Tuesday						
Wednesday						
Thursday						
Friday						
Saturday						
Sunday						

WEEK 1	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	REFLECTION
2-5, 20/25 min slots								
Revision Methods:								I've got the job done this week
Concept Maps Flashcards								I need to build a better routine
Quizzing RAG rating								Focus for
								next week
WEEK 2 2-5, 20/25 min slots	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	REFLECTION
Revision Methods:								I've got the job done this week
Concept Maps Flashcards								I need to build a better routine
Quizzing RAG rating								Focus for
								next week

WEEK 3	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	REFLECTION
2-5, 20/25 min slots								
Revision Methods:								I've got the job done this week
Concept Maps Flashcards Quizzing RAG rating								I need to build a better routine
_								Focus for next week
14/55// 4								DEFLECTION
WEEK 4 2-5, 20/25 min slots	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	REFLECTION
Revision Methods:								I've got the job done this week
Concept Maps Flashcards								☐ I need to build a better routine
Quizzing RAG rating								Focus for
								next week

WEEK 5 2-5, 20/25 min slots	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	REFLECTION
Revision Methods:  Concept Maps Flashcards Quizzing RAG rating								I've got the job done this week  I need to build a better routine  Focus for next week
WEEK 6 2-5, 20/25 min slots	Monday	Tuesday	Wednesday	Thursday	Friday		EEKEND, REFLECTION TREA	
Revision Methods:  Concept Maps Flashcards Quizzing RAG rating						Self Care:  Keep your phone in another room / turn it off Reduce gaming time Go for a walk Go for a run / exercise Listen to calming music Breathe slowly to counts over a period of time Find a quiet place and sit Have a nap Treat yourself - Have a bath, hot drink, snack, Eat well Sleep well Keep Hydrated Positive Self Talk - You've got this! Keep a record of what you have done Use mindfulness apps		eriod of time drink, snack, TV s! one