Year 11 Mock Examination Information



October 2023

English	Mock Exam				
Paper/component	English Language Component 1A				
Overview	Pupils will answer five questions based on an extract of a fiction text from 20 th century.				
Duration of Examination / numbers of lessons to complete	This paper will last for one hour over two lessons.				
Topics to be covered	 Comprehension reading skills: identifying explicit and implicit information; explain, comment on or analyse how writers use language to achieve effects, using relevant subject terminology where appropriate; evaluate texts critically and support with appropriate textual reference. 				
Revision tips/techniques	 Learn the strategies and timings of each question. Focus on addressing the feedback given during class, both this year and in Y10. Using the revision booklet, take yourself through each question, learn the pitfalls and how to answer successfully. Practise past papers under timed conditions. 				

Mathematics	Mock Exam
Paper/component	2 papers; each 1hr 30 mins and worth 80 marks per paper.
	Paper 1 will be non-calculator.
Overview	Paper 2 will be a calculator paper.
	A scientific calculator will be needed for paper 2.
	Other equipment needed for all papers will be a ruler, protractor and a pair of
D with a st	compasses.
Duration of	The total duration of examination will be 3 hours spread out across Maths lessons.
Examination /	2 lessons will be used for the non-calculator component.
numbers of lessons	2 lessons will be used for the calculator component.
to complete	
Topics to be covered	It is good practice to revise all content to resemble the experience of a full GCSE exam. However, we have provided 'revision lists' below that you can refer to should you need some guidance of which topics to prioritise for the mock exams. Make sure that you look at the correct revision list "Foundation" or "Higher".
Revision	Refer to the revision list included.
tips/techniques	Make sure you follow the list for the correct tier (higher or foundation).
	Learn formulas and how to use them. Learn general skills and practice answering lots of questions. Learn how to apply your skills to problem solving and reasoning questions and practice
	lots. The best way to revise Maths is to do Maths! MathsWatch interactive questions and video tutorials. www.vle.mathswatch.co.uk Revision guide and workbook can be purchased from the Maths dept for £5. The exam board that we follow is Edexcel.

Mock Papers – Foundation Tier (Set 5,6,7,8,9)

Areas to revise on Mathswatch	Clip No	Revised	Areas to revise on Mathswatch	Clip No	Revised
One amount as a fraction of another			Fraction of an amount	72	
Real life scale			Multiplying fractions	73	

Angle properties of squares	G14 (KS3)	Understanding dividing by fractions	74	
Angle properties of triangles	G16 (KS3)	BIDMAS	75	
Surface area of cylinders problem	G25b (KS3)	Using a calculator	77	
Inequality symbols	N9 (KS3)	Highest common factor	79	
Reading information from a pictogram	S1a (KS3)	Roots	81	
Complete a pictogram	S1b (KS3)	Converting standard form and ordinary	83	
Place value	1	Convert decimal to fraction	84	
Order positive and negative integers	2	Decimals, fractions and percentages	85	
Converting and calculating time	6a	Percentage of an amount problem	86	
Using a time table	6b	Explaining estimation	91	
Understanding probability	14	Expanding a single bracket	93	
Multiplying integers	19	Factorising a linear expression	94	
Money problem	22a	Substitution	95	
Money problem with cost per litre	22b	Drawing a linear graph	96	
Finding the middle of two numbers	27	Changing the subject of a formula	101	
Factors, Multiples and Prime numbers	28	Exchange rate problem	105	
Powers	29	Sharing into ratio problem	106	
Rounding to the nearest hundred	31	Converting units of length/weight	112	
Collecting like terms	33/34/ 35	Volume of a cuboid	115	
Understanding sequences	37	Angles in parallel lines	120	
Simplifying ratio to unitary form	38	Angles sums in polygons problem	123	
Ratio and fractions	38	Understanding experimental probability	125	
Recipe question	39	Completing Venn diagrams	127	
Best value problem	41	Averages from a frequency table	130a	
Angle properties	45	Solving linear equations	135	
Draw 3D sketch from plans/elevations	51	Using a formula with rearrangement	136	
Perimeter reverse question	52	Forming an expression	137	
Perimeter of a composite shape	52	Representing on a number line	138	
Area of a rectangle	53	Solving inequalities	139	
Area reverse question	53	Speed/Distance/Time problem	142	
Area of triangles	54	Turning point of a quadratic graph	160	
Mutually exclusive events	60	Roots from a quadratic graph	160	
Two-way tables	61	Solving simultaneous equations	162	
Averages from a vertical line chart	64	Compound interest	164	

Drawing a frequency polygon	65b	Describing combination transformations	182	
Ordering fractions	70	Probability from a Venn diagram	185	
Subtracting fractions	71			

Mock Papers – Higher tier (Sets 1,2,3,4,A1,A2)

Areas to revise on Mathswatch	Clip No	Revised	Areas to revise on	Clip	Revised
			Mathswatch	No	
Surface area of cylinders problem	G25b (KS3)		Density/Mass/Volume problem	142	
Overestimate or underestimate			Enlargement	148	
Ratio problem	38		Pythagoras Theorem	150	
Proportion with recipe	39		Time series graphs	153	
Proportion problem	42		Negative indices	154	
Drawing a 3D sketch given views	51		Factorising and solving quadratics	157	
Perimeter reverse question	52		Turning point from completed square	160	
Area reverse question	53		Compound interest	164	
Amount of possible outcomes	58		Trigonometry in right angled triangles	168	
Calculating probability	59		Volume of a cone	169	
Mutually exclusive events	60		Volume of a sphere	171	
Averages from a list of data	62		Exact trig calculation	173	
Drawing a frequency polygon	65b		Expanding triple brackets	178	
Fractions of amounts	72		Combination of transformations	182	
Multiplying mixed numbers	73		Circle theorems	183	
Using a calculator	77		Probability from a Venn diagram	185	
Highest common factor	79		Comparing averages	187	
Standard form and ordinary numbers	83		Fractional indices	188	
Calculating with standard form	83		Changing the subject of a formula	190	
One amount as a percentage of another	88		Algebraic proof	193	
Estimation	91		Exponential and proportional graphs	194	
Given a fact, change place value	92		Trigonometrical graphs	195	
Plot a linear graph	96		Transformation of graphs	196a	
Sharing ratio problem	106		Equation of a circle problem	197	
Reverse percentage	110		Direct and inverse proportion problem	199	
Units of measure	112		Advanced trigonometry	201	
Volume of a cuboid	115		Advanced trigonometry	202	
Angles sums in polygons problem	123		Area of a triangle using sine	203	

Bearings	124	Reading histograms	205	
Experimental probability	125	Bounds problem	206	
Completing Venn diagrams	127	Simplifying and manipulating surds	207	
Reading pie charts	128	Completing the square	209	
Median from a table	130a	Simultaneous equations with quadratic	211	
Representing on a number line	138	Solving a quadratic inequality	212	
Solving an inequality	139	Nth term of a quadratic sequence	213	
Simultaneous equations graphically	140	Composite functions	215	

Combined Science	Mock Exam
Paper/component	Biology Paper 1
	1 hour 15 minutes
Overview	70 marks
	Chemistry Paper 1
	1 hour 15 minutes
	70 marks
	Physics Paper 1
	1 hour 15 minutes
	70 marks
Duration of	Each exam will be split over two lessons.
Examination /	Two lessons will be used to complete the biology paper.
numbers of lessons	Two lessons will be used to complete the chemistry paper.
to complete	Two lessons will be used to complete the physics paper.
Topics to be covered	Biology
	Unit 1 – Cell Biology
	Unit 2 – Organisation
	Unit 3 – Infection and Response
	Unit 4 – Bioenergetics (Photosynthesis and Respiration)
	<u>Chemistry</u>
	Unit 1 – Atomic Structure and the Periodic Table
	Unit 2 – Bonding, Structure and the Properties of Matter
	Unit 3 – Quantitative Chemistry
	Unit 4 – Chemical Changes
	Unit 5 – Energy Changes
	Physics
	Unit 1 – Energy
	Unit 2 – Electricity
	Unit 3 – Particle Model of Matter Unit 4 – Atomic Structure
Revision	- The exam board for all the science papers is AQA.
tips/techniques	- Use the resources on Y11 Google Drive to review the content and ask someone else to
	test you on it.
	- Complete practice exam questions.
	The following websites have revision resources, videos and past papers:
	MME Science Revision and Past Papers:
	www.mmerevise.co.uk/gcse-science-revision
	Free Science Lessons Videos:
	www.freesciencelessons.co.uk
	Cognito Revision Videos and Past Papers:
	www.cognitoresources.org
	GCSE Bitesize Revision
	E Bitesize RevisionE Bitesize E Bite

Triple Science	Mock Exam
Paper/component	Biology Paper 1
	1 hour 45 minutes
Overview	100 marks
	Chemistry Paper 1
	1 hour 45 minutes
	100 marks
	Physics Paper 1
	1 hour 45 minutes
	100 marks
Duration of	Each exam will be split over two lessons.
Examination /	Two lessons will be used to complete the biology paper.
numbers of lessons	Two lessons will be used to complete the chemistry paper.
to complete	Two lessons will be used to complete the physics paper.
Topics to be covered	Pielogy
Topics to be covered	<u>Biology</u> Unit 1 – Cell Biology
	Unit 2 – Organisation
	Unit 3 – Infection and Response
	Unit 4 – Bioenergetics (Photosynthesis and Respiration)
	Chemistry
	Unit 1 – Atomic Structure and the Periodic Table
	Unit 2 – Bonding, Structure and the Properties of Matter
	Unit 3 – Quantitative Chemistry
	Unit 4 – Chemical Changes
	Unit 5 – Energy Changes
	Physics
	Unit 1 – Energy
	Unit 2 – Electricity
	Unit 3 – Particle Model of Matter
	Unit 4 – Atomic Structure
Revision	- The exam board for all the science papers is AQA.
tips/techniques	- Use the resources on Y11 Google Drive to review the content and ask someone else to
	test you on it.
	- Complete practice exam questions.
	The following websites have revision resources, videos and past papers:
	MME Science Revision and Past Papers:
	www.mmerevise.co.uk/gcse-biology-revision
	www.mmerevise.co.uk/gcse-chemistry-revision
	www.mmerevise.co.uk/gcse-physics-revision
	Free Science Lessons Videos: www.freesciencelessons.co.uk
	Cognito Revision Videos and Past Papers:
	www.cognitoresources.org
	พพพพะเปราแบาตรมนายตรงปาย

Religious Education	Mock Exam
Paper/component	Catholic Christianity (Purple book) – Eschatology and Incarnation
O	Ludaiana (Diva haali) - Daliafa and Drastiana
Overview	Judaism (Blue book) – Beliefs and Practices
Duration of	Two papers, both 45 minutes long. These will be completed over two lessons.
Examination / numbers of lessons	This will allow extra time for those pupils who are eligible.
to complete	This will allow extra time for those pupils who are engine.
Topics to be covered	Eschatology
	Key words
	Memorials for the dead.
	The funeral rite.
	The Church's teaching on the end of time.
	The parable of the rich man and Lazarus.
	Incarnation
	Key words
	Grace and the sacramental nature of reality.
	Interpreting the statues of Jesus.
	St Irenaeus' writings about Jesus
	Imago Dei and abortion.
	Judaism Beliefs
	Key words
	Jewish understanding of the nature of God.
	Free will and mitzvot.
	Life after death, judgement and resurrection.
	Moses and the Ten Commandments.
	Judaism Practices
	Key words
	Celebrating shabbat in the home.
	Jewish dietary/food laws.
	Pesach
	The meaning and importance of ceremonies: Brit Milah and Bar Mitzvah
Revision	Use revision lists provided by your class teacher as a guide.
tips/techniques	
	You need to learn the content, quotes, and sources of evidence in your books and from
	other information provided by your teacher.
	Use mind maps, flash cards, note taking and practice questions. Use Mr McMillan ReVis on youtube.



Art	Mock Exam					
Paper/component	"Church Topic"					
Overview	Sketchbook:					
	Drawing, research, and opinions relating to the student's chosen theme/interpretation and several relevant artists (Approximately 10 pages).					
	Original drawings and experiments with art media that link to the theme and artists chosen (Approximately 8 pages).					
	A series of draft designs as well as a final design, completed photo and evaluation of the final outcomes (Approximately 7 pages).					
	Outcome 1 (Artwork in any relevant media)					
	Outcome 2 (Artwork in any relevant media)					
Duration of Examination / numbers of lessons to complete	4 Months (Sept-Dec), This is the final project of the course, and the Mock assessment is based on the project up to the point of assessment (including outcome 1). It will be remarked once the entire project is complete and form part of the final coursework mark.					
Topics to be covered	Student directs the topic and selects artists with guidance where appropriate.					
Revision tips/techniques	 Mind Maps to develop ideas. Printed images of the theme or artist. Tonally shaded drawings based on research of the chosen theme or artists Student opinions, printed images and sketches of the chosen artist's work. Original drawing where the student is creating their own ideas based on the artist or theme. Artwork in other medias, such as paint, Photoshop, collage, photographs, watercolour, pen, Brusho, ink or oil pastel. These could be used to create the image or as decoration. Compositions = a mix of several images placed together to create a full-page image. Draft and final designs for a final outcome. Sketchbook pages should be annotated when needed – to explain the student's thinking if it is not clear through the imagery. 					

Child Development	Mock Exam
Paper /component	OCR Child Learning and Development R057
Overview	1 exam paper 1 hour 15 minute Total – 70 marks
Duration of Examination / numbers of lessons to complete	 2x 40-minute papers to allow for extra time in the lesson also. (35 marks each) The real exam during exam season is only 1 paper for the duration of 1 hour 15 minutes. We have split the paper into 2 so you have enough time to complete during lesson time.
Topics to be covered	
	Test 1- Unit 1 • Contraception – 3 different types • Contraception how they work • Contraception advantages and disadvantages • Female reproductive system • Male reproductive system • Signs and symptoms of pregnancy • Stages of development of a baby Test 2-Unit 4: • Symptoms of childhood illness • Meeting the needs of an ill child • PIES • Keeping a child safe in the home and garden • Keeping a child safe outside the home • Safety symbols and their meanings
Revision tips/techniques	Use the workbooks you completed in lesson time and any additional notes you made to revise the following topics.

Computer Science	Mock Exam
Paper/component	Two exam papers
	 Paper 1 (50 mins) - Computer Systems – 50% of grade
Overview	• Paper 2 (50 mins) - Computational thinking, Algorithms and Programming -
	50% of grade
	Please note each exam would usually be 1 hour 30 minutes long
Duration of	2 lessons needed in total:
Examination /	Lesson 1 – Paper 1 – Computer Systems
numbers of lessons	Lesson 2 – Paper 2 – Computational thinking, Algorithms and Programming.
to complete	
Topics to be covered	Paper 1
	1. Data Representation – Binary, Denary and Hexadecimal Conversions, addition,
	shift, character sets, sound, images and compression
	2. Systems Architecture - The CPU, RAM, ROM, Storage, Embedded Systems,
	software
	Computer Networks – LAN v WAN and network security
	4. Ethical, legal, cultural and environmental impacts
	5. Legislation
	Paper 2
	 Programming Constructs – The fundamentals and theory (Variables,
	constants, data types, input, output, sequence, selection and iteration)
	2. Programming Constructs - Tracing Pseudocode and writing pseudocode a
	high –level language(python)
	a. Sequence, selection, iteration, arithmetic, logic, functions
	3. Programming Constructs – Arrays
	4. Flowcharts
	5. Robust Programming and theory – Code maintainability, testing and IDE's
	6. Logic Gates and Truth tables
	7. Searching and Sorting Algorithms
Revision	Utilise revision guides, your OneNote and PowerPoints to produce your own
tips/techniques	revision material.
	• Use the videos, knowledge organisers and revision sheets that you have been
	provided.
	Carry out self-assessment using revision checklist and exam questions to inform
	your own revision.
	• For paper 2 component it is important to practice your programming skills,
	there are many free platforms online to support this, search free python online
	courses. Some great examples are Solo Learn, Code Academy and Mimo



Create iMedia	Mock Exam
Paper/component Overview	R093 Creative iMedia in the media industry
Duration of Examination / numbers of lessons to complete	1 full paper split over two lessons Lesson 1 – 45 mins Lesson 2 – 45 mins
Topics to be covered	 Sectors of the media industry Products used in the different sectors of the media industry Job Roles and Production Phases Purpose of media products and how purpose influences style and content Interpreting client briefs and the different types of client brief Target Audience Research methods and types of data Media codes (technical, symbolic and written) Work Plans Pre-production documents Mind Maps Mood boards Visualisation diagrams Scripts Storyboards Wireframes Intellectual property rights Health and Safety Distribution methods
Revision tips/techniques	Utilise your OneNote, exercise book and PowerPoints to produce your own revision material. Use the videos, knowledge organisers and revision sheets that you have been provided. Carry out self-assessment using revision checklist and exam questions to inform your own revision. Practice creating storyboards, mood boards, mind maps and visualisation diagram Link knowledge and skills from Metamoda project to theory



Dance	Mock Exam
Paper/component	Component 1: Performance and choreography (60%)
Overview	Component 2: Dance appreciation (40%)
Duration of Examination / numbers of lessons to complete	Components 1: Practical scores will be taken from previous practical assessments that have taken place in class. Component 2: Written exam will be 1 hour and will be a mark out of 40.
to complete	Component 2. Written exam will be 1 hour and will be a mark out of 40.
Topics to be covered	Component 1 - Practical contents:
	 Two set phrases (Completed and marks banked) Trio exam (Updated score from yr10 mock) Choreography exam (Updated score from Yr 10 Mock) Component 2 – Written contents: Safe Practices Performance Skills (Physical, Technical, Expressive, Mental Skills) Choreographic Devices (Structuring Devices and form, Choreographic Devices, Choreographic Processes, Aural Settings, Performance Environment) Anthology - A Linha Curva Anthology – Infra
Revision tips/techniques	READ the topic, have a BREAK, TEST yourself then REVIEW how you have done. BRAIN DUMPS – Use a blank piece of paper and write everything you know about that theory content. Then get you workbook, using a different colour pen complete with anything you forgot. Each time you do this you should see the amount of colour pen reduce.

Design &	Mock Exam
Technology	
Paper/component	AQA Design Technology
	1 paper
Overview	1 hour 45 minutes
	100 marks
	Section A (multiple choice)– 20 marks
	Section B (Specialist technical principles)– 30 marks
	Section C (Designing and Making) – 50 marks
Duration of	2 x 55 minute exam papers complete over 2 lesson
Examination /	50 marks per paper
numbers of lessons	The real exam during exam season is only 1 paper for the duration of 2 hours.
to complete	We have split the paper into 2 so you have enough time to complete during lesson time
to complete	we have split the paper into 2 so you have enough time to complete during lesson time
Topics to be covered	Section A
	You must show knowledge of:
	Technical Textiles – pg 17
	Material properties – pg 28
	Papers and boards - pg 29
	Electronic components – pg 18-21
	Man-Made boards – Pg 31
	Metals – pg 32-33
	Renewable sources – pg 11
	Modern materials be able to name one and explain its use and properties – pg 16-17
	Section B
	You must show knowledge of:
	Laser cutting – explain the process step by step with diagrams and notes
	Forces - pg 40-41
	Templates – pg 99
	Maths e.g. Geometry/shape question relating to hexagons
	Culture – pg 12 & 39
	Environmental impact of products (8 marks) e.g. focus on carbon footprint, 6 Rs, Pollution, Transportation, product life cycle – pg 9 and pg 43 (extended writing question, be prepared to write in full sentences with correct vocabulary and good SPAG)
	Section C
	You must show knowledge of:
	Analyse and Evaluate – wooden garden furniture Specification given, work from that. Consider
	function pg 38 & 120, consider sources of wooden materials Pg 57-60
	Maths - circles
	Shaping and forming materials – p76-79
	Exploded Isometric drawing – Pg 117
	CAD e.g. advantages/disadvantages pg 7-8
	Vacuum Forming – step by step pg 77
	Evaluating Prototypes – Pg120-121
Revision	Use the theory booklets provided during y10, technology student website and pocket
tips/techniques	revision guides. Practice 3D drawing techniques and maths such as ratio, percentages, area, volume.



Btec Tech Award in	Mock Exam
Performing Arts	
Paper/component	Component 2 - Developing Skills and Techniques in the Performing Arts
Overview	Students will use rehearsal or production/design processes and apply their skills and techniques in performance or realisation. For their assessment the cohort will review their own development and application of performance or design skills through a written evaluation using drafted notes in their logbooks to help.
Duration of Examination / numbers of lessons to complete	Two hours of controlled test in exam conditions (computer room).
Topics to be covered	
Revision tips/techniques	 Complete logbook and notes sections set for homework during the development and rehearsal process Highlight key notes/important areas of development Start to collate highlighted notes to create a draft document of the evaluation in preparation for the final written document



French	Mock Exam
Paper/component	Listening Paper – Listen to extracts (covering a range of topics). Respond in English or French (as indicated).
Overview	Reading Paper – Read the texts (covering a range of topics) and respond to the questions in English or French (as indicated)
	Writing Paper Foundation Tier: Question 1: Write 4 sentences to describe a photograph. Question 2: Write 40 words giving details about the 4 bullet points. Question 3: Translate 5 English sentences into French. Question 4: Write 90 words giving details about the 4 bullet points. Include 3 tenses and at least opinions in your answer.
	 Higher Tier: Question 1 Write 90 words giving details about the 4 bullet points. Include 3 tenses and at least opinions in your answer. Question 2: Write 150 words about the 2 bullet points. Include a range of tenses and opinions in your answer. Question 3: Translate a short paragraph of French into English.
Duration of Examination / numbers of lessons to complete	One paper per lesson, over three consecutive lessons.
Topics to be covered	The papers cover a range of topics from Themes 1 and 2 <u>Theme 1: Identity and culture</u>
	Topic 1: Myself, my family and friends • Relationships with family and friends • Marriage/partnership
	Topic 2: Technology in everyday life • Social media • Mobile technology
	Topic 3: Free-time activities • Music • Cinema and TV • Food and eating out • Sport
	Topic 4: Celebrations / Customs and festivals in French-speaking countries/communities
	Theme 2: Local, national, international and global areas of interest Topic 1: Home, town, neighbourhood and region
	Topic 2: Healthy/unhealthy living
	Topic 3: Global issues • The environment
	Topic 4: Travel and tourism
Revision tips/techniques	Practise the key vocabulary to be tested. This will be issued on a revision Book Widget . For the writing paper it is essential to revise key verbs (in the present, past and future tense) as well as a variety of positive and negative opinion phrases .

Food & Nutrition	Mock Exam
Paper/component	AQA Food Preparation and Nutrition
• • •	1 paper
Overview	1 hour 45 minutes
	100 marks
	The exam is split into 2 parts
	Section A – multiple choice out of 20
	Section B – ranging from 1 – 12 mark questions.
Duration of	2 x 55 minute exam papers complete over 2 lesson
Examination /	50 marks per paper
numbers of lessons	The real exam during exam season is only 1 paper for the duration of 1 hour 45 minutes.
to complete	We have split the paper into 2 so you have enough time to complete during lesson time.
Topics to be covered	Best before and used by dates
	Storage of ingredients
	Food safety
	 Food hygiene – food poisoning
	Factors influencing food choice
	 Effects of fast food and ready meals on health
	Healthy eating guidelines
	Osteoporosis – causes and prevention
	Dextrinization
	Shortening
	Gelatinisation
	• Fibre
	Problems with pastry dough
	 Secondary processing – jam making
	 Free range foods
Revision	
tips/techniques	Websites - Seneca learning/ BBC bitesize/ food a fact of life
	 Printed revision booklet that Mrs Burke has handed out in class and also
	emailed it to you.
	CGP revision guides
	Practice exam questions



Graphics (NCFE)	Mock Exam
Paper/component	NCFE Graphics course
	1 paper
Overview	1 hour and 45 minutes
	80 marks
Duration of	2 x 45 minute exam papers complete over 2 lesson
Examination /	40 marks per paper
numbers of lessons	The real exam during exam season is only 1 paper for the duration of 1 hour 45 minutes.
to complete	We have split the paper into 2 so you have enough time to complete during lesson time.
Topics to be covered	All Pupils MUST have a secure knowledge of what the 6 components of Graphics are and the
	Graphic design principles. These can be found in unit 1 of work, Principles in unit 4. Section A of exam from unit 2
	Types of graphic design work focusing on jobs and their responsibilities
	 Visual Identity
	 Packaging design
	 Marketing and advertising
	 Layout and print
	Environmental
	• Typography
	 Understanding of contextual factors
	Section B of exam from unit 4 computer based
	Photographic image formats
	 Raster/vector
	• DPI
	Computer editing tools
	 Copyright/trademark/registered mark
	 Computer saving formats
	Section C of exam from unit 3
	Types of clients
	 Graphic tools / materials and techniques with an understanding of when to use
	these types on graphic work.
	Graphic design principles and their application (How they are used) be prepared to
	analyse images.
	Section D of exam
	Will be analyzing a range of images and demonstrating your understanding of
	components and principles. Look at your PowerPoint on unit 1 to remind yourself of the
	components especially composition.
Revision	Use folder work/coursework to revise from.
tips/techniques	

Geography	Mock Exam
Paper/component	Paper 2 – Component A – <u>The Challenges of Urbanisation</u>
Overview	All questions will focus on your study of an LIC/HEE City (Mumbai), and a UK urban area (London).
Duration of Examination /	One Hour (50 marks)
numbers of lessons to complete	Exam will be timetabled for ONE lesson
Topics to be covered	 Urbanisation – reasons for the growth of cities Challenges of growth – includes photograph analysis Mumbai – reasons for growth Challenges – Mumbai/Dharavi Opportunities – Mumbai/Dharavi Urban Planning to improve the lives of urban poor in LIC/NEE London – reasons for urbanisation London – Challenges and Opportunities
Revision tips/techniques	 Revision Checklists/guides Revision and case-study cards BBC Bitesize/recommended websites Practice exam question booklet – provided in lessons

Health & Social	Mock Exam
Care	
Paper/component	OCR Health and Social Care R0
Overview	1 exam paper
	1 hour 15 minute
	Total – 70 marks
Duration of	2x 40-minute papers to allow for extra time in the lesson also.
Examination /	(35 marks each)
numbers of lessons	The real exam during exam season is only 1 paper for the duration of 1 hour 15 minutes.
to complete	We have split the paper into 2 so you have enough time to complete during lesson time.
Topics to be covered	Unit 1, 2 and 3
	Paper 1
	Patient confidentiality
	Effective communication
	Patients rights
	Health professionals - personal hygiene
	Rights of patients
	Health care settings
	Safety procedures
	Paper 2
	Safety and hygiene measures
	Effective communication
	Rights of patients
	Security measures
	Confidentiality
Revision	Use notes you completed in lesson time made to revise the following topics.
tips/techniques	

History	Mock Exam
Paper/component	British Depth Study: Elizabethan England, 1558-1588.
	There are 3 questions on the paper:
Overview	(a) ' <u>Describe two features'</u> (4 marks),
	(b) <u>'Explain why'…</u> (12 marks)
	(c) ' <u>How far do you agree?'</u> (16 marks plus 4 for SPaG).
Duration of	Length of paper – One hour.
Examination /	
numbers of lessons	
to complete	
Topics to be covered	In the actual exam in Summer 2024 you will be required to revise the content for all 25
	key questions.
	FOR THIS MOCK EXAM YOU NEED TO HAVE REVISED:
	Key Questions, 2, 6, 7, 10, 11, 12, 13, 18.
Revision	Revision needs to be F L A T.
tips/techniques	<u>F – Focused</u> . Remove all distractions like music, screens and chatter. Sit at a desk or
	table, be in the right FRAME OF MIND to revise. Make a revision timetable and then
	share it with people in your house so they know when you should be revising and can
	help to keep you on track when you start to lose motivation.
	<u>L – Long Term</u> . Start your revision early. Use the key questions for the unit to break the
	content up into manageable chunks for each of your revision sessions. E.g., Set yourself
	the target of revising 3 key question topics at a time.
	<u>A – Active.</u> Actively create revision resources to keep your brain engaged. Make revision
	cards/mind maps/flowcharts/timelines for each key question. Highlight the key
	information on them. Then try to remember what you have highlighted/ memorise the
	key detail.
	T – Test yourself. Record yourself talking through each topic on your phone and then
	listen back to check what you have/haven't remembered. Practise exam technique by
	writing or planning answers (send them to your teacher via email for feedback). Ask
	someone at home to test you on your memorised content using your revision resources.
	E.g., revision cards.



Music	Mock Exam
Paper/component	Component 3 Listening & Appraising
Overview	The paper will consist of <u>six</u> questions.
	Each question is worth 12 marks
	2 of the 6 questions will be on the studied set works
	1 of the 6 questions will be a written response to a piece of music requiring you to comment on musical elements and devices used.
	3 of the 6 questions will be general listening questions on unprepared pieces of music.
Duration of Examination / numbers of lessons to complete	1 hour – will just fit into a single lesson.
Topics to be covered	Q1&2 AoS1 Musical Forms & Devices (including Bach:Badinerie set work)
	Q3&4 AoS2 Music for Ensemble (keep in mind the three specified areas of music: Chamber music, Jazz & Blues, Musical Theatre)
	Q5&6 AoS4 Popular Music (including Toto: Africa set work)
Revision tips/techniques	Study annotated score for set works and revise facts from factual test on the topic.
	Create a mind map of each set work using Dr. P. Smith method.
	Practice recognition of different types of instruments.

Music Technology	Mock Exam
Paper/component	Written Paper:
Overview	Section 1: 52 marks This section will consist of questions that require knowledge recall.
Duration of Examination / numbers of lessons to complete	1 hour.
Topics to be covered	Unit 1: Development of Music Technology Unit 2: The digital audio workstation

	Unit 3: Musical elements and musical styles Unit 4: Sound creation Unit 5: Multitrack recording
Revision tips/techniques	Use information collated in orange folders and practice tests previously completed during some of the different units to create a mind map of key terms for each unit. Use practice papers that will be completed in class leading up to the mock exam to familiarise yourself with the style of questions.

Photography	Mock Exam
Paper/component	"Surreal and Abstract"
Overview	The project will consist of a full sketchbook comprising several photoshoots. Students will explore the work of photographers and photography techniques before creating their own photoshoot that references the work they have explored.
Duration of	4 Months (Sept-Dec),
Examination / numbers of lessons to complete	The Mock will be based on the partially completed (approximately 75%) sketchbook and early photoshoots.
	When marked, this entire project and all Y10 work submitted will make up 100% of the final coursework grade.
Topics to be covered	Students will explore the work of Photographers Chris McKenny and Aida Muluneh as well as a selection of distortion techniques. Full list to be sent to students.
Revision tips/techniques	 Mind Maps to develop ideas. Printed images of the theme or artist. Student opinions, printed images and sketches of the chosen artist's work. Original photographs where the student is creating their own ideas based on the artist or theme. Original photographs based on the work of artists and photoshoots based on distortion techniques. Sketchbook pages should be annotated when needed – to explain the student's thinking if it is not clear through the imagery.



Physical Education	Mock Exam Board - OCR
Paper/component	Paper 1 – Physical factors affecting performance
	Paper 2 – Socio-cultural issues and sport psychology
Overview	
	Both papers will be 45 minutes
	Both papers are marked out of 45
	Mixture of short and long answer questions
	No specific sections for the paper.
	 Question types are: AO1 – Identify, state, name, describe, outline and define
	 AO1 – Identify, state, name, describe, outline and define AO2 – Practical/Sporting Examples, Apply, Compare & Suggest
	o AO3 – Analyse, Evaluate, Justify, Explain & Discuss
	One synoptic question on each paper which will have a cross over topic (with a topic from the other paper).
Duration of	Paper 1 – Physical factors affecting performance (45 minutes, one lesson)
Examination /	Skalatal system
numbers of lessons	 Skeletal system Muscular System
to complete	Movement Analysis
·	Components of fitness
	Principles of training
	Cardiovascular System
	Respiratory System
	Paper 2 – Socio-cultural issues and sports psychology (45 minutes, one lesson)
	Engagement patterns
	Commercialisation
	Ethical and socio-cultural issues
	Sports Psychology
Topics to be covered	All the above
	Question type – What is asking for?
	Is it an AO1, AO2 or AO3?
Revision	Create mind maps for each topic area.
tips/techniques	Use revision techniques that suit you
	Quizlet – creating practice questions Use the GCSE PE checklist



Spanish	Mock Exam
Paper/component	Listening Paper – Listen to extracts (covering a range of topics). Respond in English or Spanish (as indicated).
Overview	Reading Paper – Read the texts (covering a range of topics) and respond to the questions in English or Spanish (as indicated)
	Writing Paper Foundation Tier: Question 1: Write 4 sentences to describe a photograph. Question 2: Write 40 words giving details about the 4 bullet points. Question 3: Translate 5 English sentences into Spanish. Question 4: Write 90 words giving details about the 4 bullet points. Include 3 tenses and at least opinions in your answer.
	 Higher Tier: Question 1 Write 90 words giving details about the 4 bullet points. Include 3 tenses and at least opinions in your answer. Question 2: Write 150 words about the 2 bullet points. Include a range of tenses and opinions in your answer. Question 3: Translate a short paragraph of Spanish into English.
Duration of Examination / numbers of lessons to complete	One paper per lesson, over three consecutive lessons.
Topics to be covered	The papers cover a range of topics from Themes 1 and 2 <u>Theme 1: Identity and culture</u>
	Topic 1: Myself, my family and friends • Relationships with family and friends • Marriage/partnership
	Topic 2: Technology in everyday life • Social media • Mobile technology
	Topic 3: Free-time activities • Music • Cinema and TV • Food and eating out • Sport
	Topic 4: Celebrations / Customs and festivals in French-speaking countries/communities
	Theme 2: Local, national, international and global areas of interest Topic 1: Home, town, neighbourhood and region
	Topic 2: Healthy/unhealthy living
	Topic 3: Global issues • The environment
	Topic 4: Travel and tourism
Revision tips/techniques	Practise the key vocabulary to be tested. This will be issued on a revision Book Widget . For the writing paper it is essential to revise key verbs (in the present, past and future tense) as well as a variety of positive and negative opinion phrases .

Sports Science	Mock Exam
Paper/component	R180 – Written Exam
·	
Overview	R181 – Coursework
D with a f	
Duration of Examination /	Exam duration will be 40mins and will out of 35 marks this will be done in lesson time and will take up one lesson.
numbers of lessons	and will take up one lesson.
to complete	The coursework elements will mean that we have a final deadline for submission will be
	Friday 10 th November 2023.
Topics to be covered	R180 (Written Exam)
	Topic Area 1: Different factors which influence the risk and severity of injury
	 Extrinsic factors – Types of sports activity, Coaching/Instructing/Leading,
	Environment and Equipment.
	 Intrinsic factors – Individual variables, Psychological factors, Reasons for
	aggression and Mental strategies.
	Topic Area 2: Warm up and cool down routines
	 Components of a warm up.
	 Physiological and psychological benefits of a warm up.
	Components of a cool down.
	Physiological benefits of a cool down.
	R181 (Coursework)
	Topic Area 1: Components of fitness applied in sport
	• Fitness component tests, conduct/record results and give strengths/weaknesses
	Skill based fitness tests, conduct/record results and give strengths/weaknesses
	Topic Area 2: Principles of training in sport
	 Principles of training and goal setting in a sporting context
	Methods of training and their benefit
	Topic Area 3: Organising and planning a fitness training programme
	Factors when planning a fitness programme
	 Planning a fitness programme Recording results from a fitness programme
	• Recording results from a fitness programme
	Topic Area 4: Evaluate own performance in planning and delivery of a fitness
	programme
Revision	READ the topic, have a BREAK , TEST yourself then REVIEW how you have done.
tips/techniques	
	BRAIN DUMPS – Use a blank piece of paper and write everything you know about that
	Topic Area (TA). Then get you workbook, using a different colour pen complete with
	anything you forgot. Each time you do this you should see the amount of colour pen
	reduce.

Sports Studies	Mock Exam
Paper/component	R184 – Written Exam
Overview	<u>R185 – Coursework</u>
Duration of	Exam duration will be 40mins and will out of 35 marks this will be done in lesson time
Examination /	and will take up one lesson.
numbers of lessons	
to complete	The coursework elements will mean that we have a final deadline for submission will be
	Friday 10 th November 2023.
Topics to be covered	R184 (Written Exam)
	Topic Area 1: Issues which affect participation in sport
	Different user groups who participate in sport
	Possible barriers which affect participation in sport
	 Possible solutions to the barriers which affect participation in sport
	Positive and negative impacts on the popularity of sport in the UK
	The growth of emerging/new sports in the UK
	Topic Area 2: The role of sport in promoting values
	 Values which can be promoted through sport
	Olympic and Paralympic movement
	 Initiatives, campaigns and events which promote sporting values
	• The importance of etiquette sporting behaviour of performers and spectators
	The use of performance enhancing drugs (PEDs) in sport
	R185 (Coursework)
	Topic Area 1: Practical performance in two activities (COMPLETED)
	Topic Area 2: Applying practice methods to support improvement in a sporting activity
	Strengths and weaknesses
	Methods to improve (Practices and drills)
	Measuring improvement in performance
	Topic Area 3: Organising and planning a sports activity session
	Lesson plan
	Risk assessment
	Topic Area 4: Leading a sports activity sessions (COMPLETED)
	Topic Area 5: Reviewing your own performance in planning and leading a sports activity session
Revision	READ the topic, have a BREAK , TEST yourself then REVIEW how you have done.
tips/techniques	
tips/techniques	BRAIN DUMPS – Use a blank piece of paper and write everything you know about that
	Topic Area (TA). Then get you workbook, using a different colour pen complete with
	anything you forgot. Each time you do this you should see the amount of colour pen
	reduce.

The following information details the content of the mock and trial exam for each subject in the school examination calendar.