

St Mary's Catholic School



YEAR 11 2021 - 2022

December Mock Exam Guidance

St Mary's Catholic School

Windhill
Bishop's Stortford
Hertfordshire
CM23 2NQ

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GCSE Business

Exam Board: Edexcel

Unit 1.1 Enterprise and Entrepreneurship

Dynamic nature of business, Venture capital, Demand, Obsolete, Entrepreneurs, Adapting existing products, Competitive advantage, Original idea, Business failure, Independence, Lack of financial security, Risk and Reward, Customer needs, Customer wants, Goods, Services, Branding, USP, Value added, Business decisions, Human resources, Resources, Risk taking

Unit 1.2 Spotting a business opportunity:

- 1. Customer needs:** Choice, Quality, Convenience, Understanding customers, Identifying customers
- 2. Market Research:** Focus group, Primary, Qualitative, Quantitative data, Secondary
- 3. Market segmentation:** Demographics, Lifestyle, Location, Market Segments
- 4. Market Mapping:** The competition, Market Map, Gap in the market
- 5. The competitive environment:** Innovative, Unethical, Competitive environment

Unit 1.3 Putting a business idea into practice:

- 1. Business aims and objectives:** Aims, Objectives, Market Share, SMART Objectives, Survival
- 2. Business revenue, costs and profit:** Fixed costs, Total costs, Variable costs, Interest, Profit, Revenue
- 3. Break-even:** Break-even, Break-even chart, Margin of safety
- 4. The importance of cash:** Cash, Cash flow, Insolvency, Overdraft, Overdraft facility
- 5. Cash flow forecasts:** Cash flow forecast, Closing balance, Negative cash flow, Net cash flow, Opening balance
- 6. Sources of small business finance:** Crowdfunding, Dividends, Retained profit, Share capital, Trade credit, Venture capital

Unit 1.4 Making the business effective:

- 1. Ownership and liability:** Bankrupt, Limited liability, Private limited company, Sole Trader, Unlimited liability
- 2. Franchising:** Franchising, Royalties, Entrepreneur, Franchisee, Franchisor
- 3. Business Location:** Proximity, Fixed premises, Competitors, Labour, Market, Materials
- 4. Marketing Mix:** Product, Price, Promotion, Place, Integration
- 5. Business Plans:** Business Plan, Know all the parts that make up a business plan

Unit 1.5 Understanding external influences on business:

- 1. Stakeholders:** Pressure groups, Stakeholders, Local residents, Staff

2. Technology and business: E-commerce, Social media, Digital communication, Payment systems

3. Legislation and business: Consumer law, Consumer rights, Legislation, Red tape

4. Introduction to the economy: Consumer spending, Exports, Imports, Recession

5. The economy and business: Consumer incomes, Exchange rate, Inflation, Interest rate, Taxation, Unemployment

6. External influences on business: Economic climate

Number of papers: – 1 Paper – 1 hour 30 minutes

Preferred source of revision materials:

<https://www.businessed.co.uk/index.php/home/theory/gcse/edexcel-gcse-9-1-theory-notes-public>

<https://www.bbc.co.uk/bitesize/examspecs/z98snbk>

All PowerPoint/notes will be on Teams.

GCSE Computing

Exam Board: OCR

Component 1 – Computer Systems

1. System architecture – Von Neuman Architecture, components of the processor, characteristics, performance and embedded systems
2. Memory – ROM, RAM, Purpose and virtual memory
3. Storage - Common storage types and their characteristics
4. Wired and wireless networks – LAN, WAN, factors affecting performance, Roles of server and peer to peer networks, Network hardware
5. Legislation relevant to computer science

Component 2 – Programming and Algorithms

1. Cornerstones of computational thinking – abstraction, decomposition, and algorithmic thinking
2. Standard Searching Algorithms – Linear and Binary Search
3. Producing algorithms using Pseudocode
4. Interpreting flow charts
5. Programming skills – constructs i.e., sequencing, Iteration and selection, functions and procedures, arithmetic, and Boolean operators
6. Producing robust programs – defensive design considerations and code maintainability
7. Computational logic – Logic gates and truth tables
8. Data representation – Number conversions – binary, denary and hexadecimal, representation of sound, lossy and lossless compression

Papers: 1 paper

2 Hours

Part 1: Computer Systems

Part 2: Programming and Algorithms

Preferred source of revision materials:

GCSE Design & Technology – Food Preparation & Nutrition

Exam Board: Eduqas

Topics:

- Nutrition & Healthy Eating
- Heat Transference
- Dietary needs
- Primary and Secondary food processing
- Hygiene & Safety

Papers: 1 paper

- 1hour 45 minutes duration

Preferred source of revision materials:

- Teams resources
- BBC Bite size

GCSE Design & Technology – Product Design

Exam Board: WJEC Eduqas

Topics:

- Smart materials
- Energy usage
- Mechanisms – RPM, Gear Ratio
- Electronics- Feedback systems & LEDs
- Plastics
- Non Ferrous Metals
- Textiles
- Laser cutting
- Consumer rights

Papers: 1 paper

- 1 hour 30 minutes duration

Preferred source of revision materials:

- Teams resources
- BBC Bite size

GCSE Drama

Exam Board: Eduqas

You can find the specification and 'SAMs' – Sample Assessment Material – here:

<https://www.eduqas.co.uk/qualifications/drama-and-theatre/gcse/>

How do I revise for the scripted assessment?

- Learn your lines.
- Learn your cues.
- Practice saying your lines in different ways.
- Get your costume together, wear it in rehearsals.
- Gather together your props, set and sound FX.

Tactics for learning lines.

- Ask a parent or sibling to test you.
- Test yourself by covering the line and saying it.
- Write out your lines by hand.
- Record your lines or cues on the 'voice memo' app on your phone.

How do I revise for the written exam – set text?

- Read the play.
- Read the play again. And again. And again. Yes. Really. You need to know the play!
- Watch productions of the play on 'Youtube'.
- Do practice questions under timed conditions.
- Make revision cards for the main characters.

How do I revise for the 'Live Theatre' exam?

- Read the play text.
- Watch clips on 'Youtube' on the production.
- Rewrite your live theatre notes.
- Print images of the production and analyse.
- Read reviews of the production.

Useful reading:

- "WJEC/Eduqas GCSE Drama Paperback" by Garry Nicholas, 2016
- GCSE Drama: Bitesize website: <https://www.bbc.co.uk/bitesize/subjects/zbckjxs>
- Youtube: National Theatre channel. Additional reading:

GCSE English

Exam Board: AQA

English Language:

Paper 1, Sections A and B

Section A

Q1 - selecting 4 pieces of evidence

Q2 - analysing the effects of language

Q3 - explaining the effects of how a text is structured

Q4 - Arguing and evaluating an opinion about the text

Section B

Q5 - Write a creative description or short story

English Literature:

Paper 1 - Extract to whole text question on 'A Christmas Carol'

Papers:

1 English Language Paper – 1hr 45m

1 English Literature Paper – 55m

Preferred source of revision materials:

Students' own books and texts

Youtube revision guides (Mr Bruff)

York notes / CGP revision guides and / or cards

GCSE French

Exam Board: AQA

Module 1	<p>Theme 1 : Identity and culture</p> <p>Family and describing people</p> <p>Places in the town and activities</p> <p>Talking about friends and what makes a good friend</p> <p>Family relationships</p> <p>Making arrangements to go out</p> <p>Describing a night out</p> <p>Talking about life when you were younger</p> <p>Present, perfect, imperfect and future tenses</p>
Module 2	<p>Theme 1 : Identity and culture</p> <p>Sport and music</p> <p>Technology, films and TV</p> <p>Life online</p> <p>Books and reading</p> <p>Actors and films</p> <p>Depuis + present tense, imperfect tense, comparatives, superlatives, direct object pronouns.</p>
Module 3	<p>Theme 1 : Identity and culture</p> <p>Food and meals</p> <p>Discussing and shopping for clothes</p> <p>Daily life</p> <p>Food for special occasions</p> <p>Family celebrations</p> <p>Festivals and traditions</p> <p>Pouvoir and devoir, pronoun en, asking questions in tu / vous forms, venir de + infinitive, using a combination of tenses.</p>
Module 4	<p>Theme 2 Local, national and global areas of interest</p> <p>Where you live, weather, transport</p> <p>Describing a town and asking the way</p> <p>Describing a region</p> <p>Your town, village, district – what to see and do</p> <p>Community projects</p> <p>Pronoun y, negatives, present, perfect, future tenses.</p>
Module 5	<p>Theme 2 Local, national and global areas of interest</p> <p>What you normally do on holiday</p> <p>Holidays – past, present and future tenses</p> <p>Ideal holiday – conditional tense</p> <p>Booking and reviewing hotels</p> <p>Ordering in a restaurant</p> <p>Talking about travelling</p> <p>Buying souvenirs</p> <p>Holiday disasters</p> <p>Reflexive verbs in the perfect tense, en + present participle, avant de + infinitive, demonstrative adjectives and pronouns, pluperfect tense.</p>
Module 6	<p>Theme 2 Local, national and global areas of interest</p> <p>Healthy living, vices.</p> <p>Theme 3 Current and future study and employment</p> <p>School subjects and timetable</p>

	Talking about your school Comparing school life in the UK and French-speaking countries School rules School exchanges Primary school Pronouns il/elle, ils/elles, il faut / il est interdit de, imperative, present, future and imperfect tenses
Module 7	Theme 3 Current and future study and employment Discussing jobs and work preferences Career choices Talking about plans, hopes and wishes Applying for jobs Understanding case studies Better/worse, the best/worst thing, subjunctive, direct object pronouns in the perfect tense, verbs followed by à / de.
Module 8	Theme 2 Local, national, international and global areas of interest World problems Protecting the environment Ethical shopping Volunteering Big events Modal verbs, passive, conditional tense, indirect object pronouns.

Extension

Additional grammar extension worksheets will be available in the class Teams folder for the following topics:

Nouns Gender and number
Articles definite and indefinite articles The partitive article
Adjectives Agreement and position Possessive adjectives Comparative adjectives Superlative adjectives Interrogative adjectives Demonstrative adjectives Indefinite adjectives
Quantifiers and intensifiers
Adverbs Forming adverbs Comparative adverbs Superlative adverbs Interrogative adverbs Adverbs of time, frequency and place
Pronouns Subject pronouns Emphatic pronouns Relative pronouns Interrogative pronouns Direct object pronouns Indirect object pronouns

Indefinite, demonstrative and possessive pronouns Using pronouns y and en
Verbs The present tense : regular verbs The present tense : irregular verbs The present tense : reflexive verbs The present tense : modal verbs Using the infinitive The perfect tense with avoir The perfect tense with être The perfect tense : reflexive verbs The imperfect tense Perfect or imperfect tense? The near future tense The future tense The conditional The imperative The pluperfect tense Negatives Impersonal verbs The present participle The perfect infinitive The passive voice The subjunctive mood Using depuis Using si in complex sentences
Interrogatives Further practice of asking questions
Prepositions Useful prepositions
Conjunctions Coordinating conjunctions Subordinating conjunctions
Combining tenses Two tenses Three tenses Four tenses

Translation worksheets are available for the following:

French - > English

Strategies
Identity and Culture
Home, town, neighbourhood and region, travel and tourism
Social issues and global issues
My studies and life at school / college
Education post-16 and jobs, career choices and ambitions

English –> French

Strategies
Identity and Culture
Home, town, neighbourhood and region, travel and tourism
Social issues and global issues
My studies and life at school / college
Education post-16 and jobs, career choices and ambitions

Papers:

4 exams all worth 25% of the final grade.

Listening – 40-45 minutes

Reading – 45 minutes – 1hr

Writing – 1hr – 1hr 15 minutes

Speaking exams – 30 minutes (Tuesday 9th to Thursday 11th December)

Preferred source of revision materials:

<http://www.aqa.org.uk/subjects/languages/gcse/french-8658>

Other useful websites

<https://collins.co.uk/page/collinsgcserevision/flashcards>

<http://www.s-cool.co.uk/gcse/french>

<http://www.bbc.co.uk/schools/gcsebitesize/french/>

<http://www.wildfrench.co.uk/GCSEpapers/paperslist.htm>

<http://www.ashcombe.surrey.sch.uk/curriculum/modlang/>

<http://zut.languageskills.co.uk/intermediate/year10.html> French GCSE revision practice available after 4pm for free

<http://www.atantot-extra.co.uk/>

<http://www.languagesonline.org.uk/>

Vocabulary learning

<https://quizlet.com/>

GCSE Geography

Exam Board: Edexcel A

You should revise the whole of each of these topics, but pay particular attention to the bullet points listed for each topic.

Paper 1	Paper 2
<p>The Changing Landscapes of the UK</p> <ul style="list-style-type: none"> • Rock types <p><i>Coastal Landscapes</i></p> <ul style="list-style-type: none"> • Processes • Landforms <p><i>River Landscapes</i></p> <ul style="list-style-type: none"> • Processes • Landforms • Hydrographs • Flooding 	<p>Ecosystems, Biodiversity and Management</p> <ul style="list-style-type: none"> • Climate graphs • Distribution of large scale ecosystems • Marine ecosystems • Nutrient cycles • Tropical rainforest changes • Management of tropical rainforest • Factors affecting biodiversity of deciduous woodland
<p>Changing Cities</p> <ul style="list-style-type: none"> • Changes in shopping • Sustainable transport in Bristol • Causes of urbanisation • Effects of urbanisation in Sao Paulo 	<p>Fieldwork</p> <ul style="list-style-type: none"> • River fieldwork • Urban Fieldwork
	<p>Maths Skills</p> <ul style="list-style-type: none"> • Mean, median, mode • Percentage increase

Papers:

2 Exam Papers

An hour long each

Preferred source of revision materials:

BBC Bitesize <https://www.bbc.co.uk/bitesize/examspecs/zsytxsg>

Pearson Revision Guide and Workbook.

Seneca Learning <https://senecalearning.com/en-GB/>

Time for Geography <https://timeforgeography.co.uk/>

GCSE History

Topic Checklist – Medicine in Britain, c1250-present

Exam Board: Edexcel

One Paper: One Hour 45 minutes

Key Topic	Content	I understand this ✓	I have revised this ✓
c1250–c1500: Medicine in medieval England			
1 Ideas about the cause of disease and illness	Supernatural and religious explanations of the cause of disease.		
	Rational explanations: the Theory of the Four Humours and the miasma theory; the continuing influence in England of Hippocrates and Galen.		
2 Approaches to prevention and treatment	Approaches to prevention and treatment and their connection with ideas about disease and illness: religious actions, bloodletting and purging, purifying the air, and the use of remedies		
	New and traditional approaches to hospital care in the thirteenth century. The role of the physician, apothecary and barber surgeon in treatment and care provided within the community and in hospitals, c1250–1500.		
3 Case study	Dealing with the Black Death, 1348–49; approaches to treatment and attempts to prevent its spread.		

Topic Checklist - Weimar and Nazi Germany, 1918–39

Key Topic	Content	I understand this ✓	I have revised this ✓
Key topic 1: The Weimar Republic 1918–29			
1 The origins of the Republic, 1918–19	The legacy of the First World War.		
	The abdication of the Kaiser, the armistice and revolution, 1918–19.		
	The setting up of the Weimar Republic.		
	The strengths and weaknesses of the new Constitution.		

2 The early challenges to the Weimar Republic, 1919–23	Reasons for the early unpopularity of the Republic, including the ‘stab in the back’ theory and the key terms of the Treaty of Versailles.		
	Challenges to the Republic from Left and Right: Spartacists, Freikorps, the Kapp Putsch.		
	The challenges of 1923: hyperinflation; the reasons for, and effects of, the French occupation of the Ruhr.		
3 The recovery of the Republic, 1924–29	Reasons for economic recovery, including the work of Stresemann, the Rentenmark, the Dawes and Young Plans and American loans and investment.		
	The impact on domestic policies of Stresemann’s achievements abroad: the Locarno Pact, joining the League of Nations and the Kellogg-Briand Pact.		
4 Changes in society, 1924–29	Changes in the standard of living, including wages, housing, unemployment insurance.		
	Changes in the position of women in work, politics and leisure.		
	Cultural changes: developments in architecture, art and the cinema.		
Key topic 2: Hitler’s rise to power, 1919–33			
1 Early development of the Nazi Party, 1920–22	Hitler’s early career: joining the German Workers’ Party and setting up the Nazi Party, 1919–20.		
	The early growth and features of the Party. The Twenty-Five Point Programme. The role of the SA.		
2 The Munich Putsch and the lean years, 1923–29	The reasons for, events and consequences of the Munich Putsch.		
	Reasons for limited support for the Nazi Party, 1924–28.		
	Party reorganisation and Mein Kampf. The Bamberg Conference of 1926.		
3 The growth in support for the Nazis, 1929–32	The growth of unemployment – its causes and impact		
	The failure of successive Weimar governments to deal with unemployment from 1929 to January 1933.		
	The growth of support for the Communist Party.		
	Reasons for the growth in support for the Nazi Party, including the appeal of Hitler and the		

	Nazis, the effects of propaganda and the work of the SA.		
4 How Hitler became Chancellor, 1932–33	Political developments in 1932. The roles of Hindenburg, Brüning, von Papen and von Schleicher		
	The part played by Hindenburg and von Papen in Hitler becoming Chancellor in 1933.		

GCSE Italian

Exam Board: AQA

Theme 1: Identity and culture

Topic 1: Me, 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: Customs and festivals in Italian-speaking countries/communities

Theme 2: Local, national, international and global areas of interest

Topic 1: Home, town, neighbourhood and region

Topic 2: Social issues

- Charity/voluntary work.
- Healthy/unhealthy living.

Topic 3: Travel and tourism/ holiday

ALL REVISION MATERIALS ON OUR TEAMS FOLDER:

https://teams.microsoft.com/_#/school/files/General?threadId=19%3AUMqaUUnQvatbU7YSVKVw9q4_1-E76KGBpmtYtxbWg7A1%40thread.tacv2&ctx=channel&context=Vocab%2520sheets%2520for%2520ALL%2520TOPICS&rootfolder=%252Fsites%252FSection_2021-11C-11%252FShared%2520Documents%252FGeneral%252FVocab%2520sheets%2520for%2520ALL%2520TOPICS

https://teams.microsoft.com/_#/school/files/General?threadId=19%3AUMqaUUnQvatbU7YSVKVw9q4_1-E76KGBpmtYtxbWg7A1%40thread.tacv2&ctx=channel&context=Writing%2520frames%2520%2526

[%2520Booster%2520sheets&rootfolder=%252Fsites%252FSection_2021-11C-
I1%252FShared%2520Documents%252FGeneral%252FWriting%2520frames%2520%2526%2520Boo
ster%2520sheets](#)

Papers:

4 exams all worth 25% of the final grade.

Listening – 40-45 minutes

Reading – 45 minutes – 1hr

Writing – 1hr – 1hr 15 minutes

Speaking exams – 30 minutes (Tuesday 9th to Thursday 11th December)

Maths GCSE

Foundation Revision List

Ordering numbers	Fraction Arithmetic
Rounding	Calculations with time
Fractions to decimals	Angle calculations
Probability	Volume of cuboids
Pictograms	Drawing Pie Charts
Coordinates	Substitution
Simplifying Ratios	Transformations
Fractions of amounts	Product of Prime Factors
Reflections	Lowest Common Multiple
Two-way tables	Venn Diagrams
Using ratio	Drawing graphs
Percentage problems	Trigonometry
Expanding and simplifying	Pythagoras' Theorem
Estimating	Angles in Polygons
Indices	Gradients
Rearranging formula	Perimeter
Fractions to ratio	Nth Terms
Standard form	Value for money
Pressure, Area and Force	Construction
Parallel Lines	Plans and Elevations
Stem and Leaf Diagrams	Speed, Distance and time
Congruency	Probability Trees
Percentage Profit	Simultaneous Equations from graphs
	Volume, Mass, Density

Higher Revision List

Nth Terms	Sectors
Arithmetic with fractions	Product of Prime Factor
Types of graphs	Venn Diagrams
Congruency	Ratios
Percentage profit and loss	Graphs
Parallel lines	Trigonometry
Stem and Leaf diagrams	Column Vectors
Distributions	Area of circles
Pressure, Force and Area	Pythagoras' Theorem
Standard form	Inter Quartile Range
Fractions as ratio	Box Plots
Indices	Reverse Percentages
Cumulative Frequency	Compound interest
Mass, Density and Volume	Algebraic Fractions
Straight line graph s	Product rule of counting
Capture Recapture	Transformations
Subject of a formula	Quadratic Sequences

Proportionality equations	Completing the square
Functions	Surface area of cones
Surds	Iteration
Vectors	Transformation of curves

Examination Board: Edexcel

Number of Papers: 3

Length of papers: 1hr 30 mins each

Paper 1 (Non-Calculator), Papers 2 and 3 (Calculator)

Preferred source of revision materials: Hegarty Maths – all students have login details

GCSE Music

Exam Board: WJEC

- Area of Study 1: Musical forms and devices
- Area of Study 2: Music for ensemble
- Area of Study 3: Film music
- Area of Study 4: Popular music

- Test yourself on the following:
 - key signatures (up to 4# and 4b)
 - common terminology used
 - elements of music
 - time signatures
 - aural dictation
 - rhythmic dictation

Papers: 1 Paper

1 hour and 30 minutes

Preferred source of revision materials:

- <https://www.musictheory.net/>
- <https://www.bbc.co.uk/bitesize/examspecs/zbmct39>
- Notes in class
- YouTube Videos

GCSE PE

Exam Board: OCR

<u>Paper</u>	<u>Physical factors affecting performance</u>	<u>Revised</u>	<u>Paper</u>	<u>Socio-cultural issues and sports psychology</u>	<u>Revised</u>
J587/01	Chapter 1.1 Applied anatomy and physiology		J587/02	Chapter 2.1 Socio-cultural influences	
	Functions of the skeletal system			Physical activity in sport in the UK	
	Location of the major bones			Factors affecting participation	
	Types of synovial joint			Strategies to improve participation	
	Types of movement at joints			Commercialisation of physical activity and sport	
	Components of synovial joints			The media and the commercialisation of physical activity and sport	
	Location of the major muscle groups			Sponsorship and the commercialisation of physical activity and sport	
	Roles of muscles in movements			The positive and negative effects of the media and sponsorship	
	Lever systems			Ethics in sport	
	Planes of movement and axes of rotation			Violence in sport	
	Structure of the heart			Drugs in sport	
	Pathway of blood through the heart		J587/02	Chapter 2.1 Sports psychology	
	Double circulatory system			The characteristics of skilful movement	
	Blood vessels			Classification of skill	
	Cardiac values			Goal setting	
	Pathway of air through the respiratory system			The SMART principles of goal setting	
	Role of the respiratory muscles in breathing			Mental preparation	
	Respiratory values			Types of guidance	
	Alveoli: the site of gas exchange			Types of feedback	
	Aerobic and anaerobic exercise		J587/01	Chapter 2.3 Health, fitness and well-being	
	The short term effects of exercise			Health and well-being	
	The long term effects of exercise			The benefits of physical activity	

J587/01	Chapter 1.2 – Physical training			Consequences of a sedentary lifestyle	
	The components of fitness			Health, fitness and well-being for different age groups	
	Fitness testing and data collection			Diet and nutrition	
	Cardiovascular endurance				
	Muscular endurance				
	Speed				
	Strength				
	Power				
	Flexibility				
	Agility				
	Balance				
	Co-ordination				
	Reaction time				
	The principles of training – specificity				
	The principles of training – overload				
	The principles of training – progression				
	The principles of training – reversibility				
	Optimising training – FITT				
	Types of training				
	Warming up and cooling down				
	Preventing injury				
	Potential hazards in sporting settings				

Papers:

- 2 Papers (Component 1 and Component 2)
- 1 hour each

Preferred source of revision materials:

- My Revision Notes: OCR GCSE (9-1) PE 2nd Edition – 1510405259
- YouTube Videos
- Notes from Class

GCSE Religious Education

Exam board: AQA Religious Studies B Catholic Christianity

<https://www.aqa.org.uk/subjects/religious-studies>

Revision units for first mock exam (Autumn):

1. Creation
2. Incarnation
3. Judaism Practices
4. Human Rights

Papers: 1 Paper

2 hours

Preferred source of revision materials:

Make sure you have a copy of the revision guide or are using the 'Kerboodle' resource available to all students.

Check that your notes are complete by using the topic sheet at the start of each unit. Tick off the topics you have covered in each unit. If you have missing notes, ask a friend to borrow their book so you can photograph them or see one of the RE teachers for help.

Use mrmcmillanrevis on youtube.

Practise exam questions. Use your end of unit assessments, questions in the textbook, questions on the AQA website and questions that you have been given in class.

Learn bible quotes and stories

GCSE Science

Exam Board: AQA

Biology	1. Cells and Transport
	2. Cell Division
	3. Organisation and the digestive system
	4. Organising animals and plants
	5. Communicable diseases
	6. Preventing and treating disease
	7. Non-communicable diseases
	8. Photosynthesis
	9. Respiration
Chemistry	1. Atomic Structure
	2. The periodic table
	3. Structure and bonding
	4. Chemical calculations
	5. Chemical changes
	6. Electrolysis
	7. Energy changes
Physics	1. Conservation and Dissipation of Energy
	2. Energy Transfer by Heating
	3. Energy resources
	4. Electric Circuits
	5. Electricity in the home
	6. Molecules and Matter
	7. Radioactivity

Papers:

- Set 1: 3 exams of 1hr 45 mins each
- Set 2-7: 3 exams of 1hr 15 mins each.
- 1 paper is Biology, 1 is Chemistry and 1 is Physics

Preferred source of revision materials:

- Revision guide /workbook (every pupil has these)
- Kerboodle
- Exampro questions (given by teachers as HW)

GCSE Spanish

Exam Board: AQA

GCSE Spanish covers 3 themes.

Theme 1 Identity and Culture

Theme 2 Local, national, international and global areas of interest

Theme 3 Current and future study and employment

The mock exam will be based mostly upon Themes 1 and 2 and the topics of school and jobs from Theme 3. Therefore Units 1,2, 3, 4, 5, 6 and Theme 3 will be covered.

The main topics not yet covered are HOLIDAYS and ENVIRONMENT/ POVERTY- please be mindful of this. We may only partly cover JOBS AND FUTURE PLANS before the exam so there will be extra work for you to do on this too.

The GCSE course is divided into 12 Units

1	Family, friends & relationships
2	Technology in everyday life
3	Free-time (cinema, TV, food, hobbies, sport)
4	Customs and festivals
5	Home and local area
6	Charity work and Healthy Lifestyle
7	Environment and Poverty
8	Holidays
9 & 10	School and plans Post-16
11 & 12	Jobs and future plans

Extension

- For those of you aiming for Grade 7 and higher, additional GRAMMAR WORKBOOKS will be available in the class Teams folder featuring tenses and other important information- please work through them.
- Spicy Phrases and Upgrade Your Work documents available on TEAMS to extend language and produce more varied communication

GENERAL REVISION RESOURCES ON TEAMS

- Translation workbook across both languages available in the REVISION folder.
- Roleplay and photocard workbooks available
- 90-word and 150-word structure support can also be found.
- Reading practice booklets with answers included

GCSE Spanish revision Mocks 2021

Active Learn

Use this to revise vocabulary, practise exam style questions in reading and listening and to re-visit topics.

Websites

Spanish specification including examination board vocabulary list, practice papers and mark schemes.

<https://www.aqa.org.uk/subjects/languages/gcse/spanish-8698>

Other useful websites

<https://www.bbc.co.uk/bitesize/examspecs/z4yyjhv>

<https://oye.languageskills.co.uk/year/10-and-11>

www.spanishrevision.co.uk

<https://senecalearning.com/en-GB/>

<https://getrevising.co.uk/revision-notes/spanish-22>

<https://spanish-resources.com/channel/gcse-36>

<https://www.lingolex.com/spanish.htm>

Revision Guides and Workbooks available for purchase

Feel free to use the following ISBN numbers to purchase some useful and approved revision guides

- 1) ISBN-10 : 1782945431- GENERAL REVISION GUIDE
- 1) ISBN-13 : 978-1782945437- GENERAL REVISION GUIDE

- 2) ISBN-10 : 1782945474- GCSE SPANISH 9-1 COURSE WORKBOOK
- 2) ISBN-13 : 978-1782945475- GCSE SPANISH 9-1 COURSE WORKBOOK

<https://www.cgpbooks.co.uk/secondary-books/gcse/languages/spanish/spavf41-gcse-aqa-spanish-vocabulary-revision> - GCSE SPANISH REVISION CARDS

Vocabulary learning

<https://quizlet.com/>

<https://www.memrise.com/>

<https://www.duolingo.com/>

Papers:

4 exams all worth 25% of the final grade.

Listening – 40-45 minutes

Reading – 45 minutes – 1hr

Writing – 1hr – 1hr 15 minutes

Speaking exams – 30 minutes (Tuesday 9th to Thursday 11th December)