



Ormiston **Victory Academy**

“Achievement is Outstanding because every student matters” — Ofsted, 2013

Year 10 Mock Exams 2020

Revision Guide and Information Booklet

Year 10 Mock Exams

Introduction:

Year 10 mock exams are designed to prepare you for your final Year 11 exams. They will be used to inform end of Year 10 predicted grades in each subject. These exams are very important and you should revise for each subject thoroughly, before the exam takes place. You must take each exam very seriously and strive to do your best in all subjects.

Year 10 Results Assembly:

To reward you for your efforts, you will attend a results assembly on Thursday 18th July 2019. You will receive a personalised envelope with your mock exam results for each subject. This experience will resemble your final Year 11 results day and give you time to celebrate your achievements with friends and teachers.

Year 10 Mock Exam Calendar:

Core exams (English, Maths and Science): Monday 24th June to Friday 28th June 2019.

Core mock exams will all take place in the main hall and you will attend a booster session before each exam (timetabled on next page).

Options Subjects:

Options subject exams will take place in classrooms between 17th June to 5th July 2019. Dates can be found on subject pages in this booklet.

Getting started:

- Explore the range of revision techniques outlined in this booklet and the revision assembly. Decide which ones work best for you.
- Familiarise yourself with the subject pages and subject revision materials.
- Plan your revision using the revision timetable and start early.
- Seek support from your teachers, head of year and form tutor.

Good luck in your mock exams.

Mr Duncan



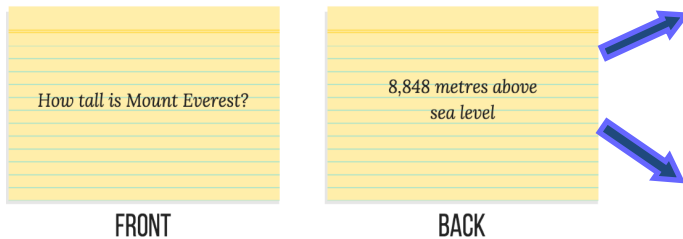
Director of Curriculum and Vocational Achievement

Core Exams - Timetable and Booster Sessions

Year 10 Core Mock Exams						
Date	Exam	Time of Exam	Length of Exam	Booster Session	Booster Time	
Monday 22nd June	Science (Biology)	9.00am	1 hour 15 mins	Foundation Main Hall Higher Lecture Theatre	08.40	
Tuesday 23rd June AM	Maths (Non-calculator)	9.00am	1 hour 30 mins	Foundation Main Hall Higher Lecture Theatre	08.40	
Tuesday 23rd June PM	Science (Chemistry)	1.00pm	1 hour 15 mins	Foundation Main Hall Higher Lecture Theatre	12.40	
Wednesday 24th June	Maths (Calculator)	9.00am	1 hour 30 mins	Foundation Main Hall Higher Lecture Theatre	08.40	
Thursday 25th June	English (Jekyll and Hyde & Modern Text)	9.00am	1 hour 45 mins	Foundation Main Hall Higher Lecture Theatre	08.40	
Friday 26th June	Science (Physics)	9.00pm	1 hour 15 mins	Foundation Main Hall Higher Lecture Theatre	08.40	

Revision Techniques

Flashcards



Good for...

- Visual learners—get creative!
- Encourage idea generation and non-linear thinking (an important skill in exams)!
- Organising large volumes of information

Good for...

- Recalling important facts and figures
- Using with friends and family

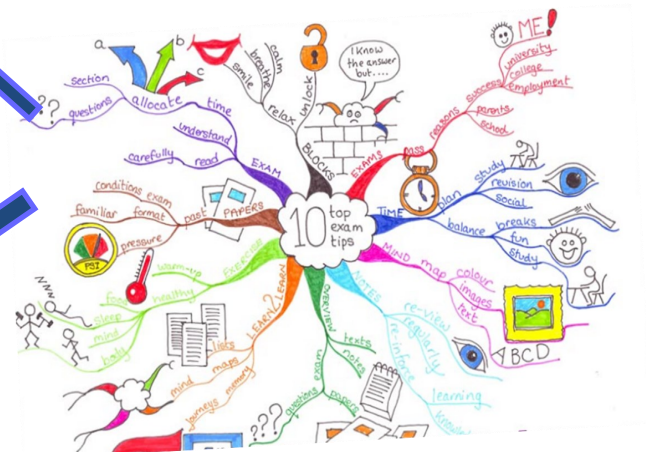
Tips for use...

- Keep them concise—1 question per card
- Use frequently to improve recall of key information
- Link diagrams and words—making them more visual makes them more memorable!

Tips for use...

- Start at the centre with the main topic
- Have thicker branches from the centre representing the main ideas—keep these concise (1 or 2 words!)
- Have smaller branches come off of these with sub headings
- At the end of these branches write on key concept or word—keep it concise.
- Use pictures to make it more memorable!

Mind-maps



Good for...

- Helping to learn key information, words and diagrams

Post-it Notes

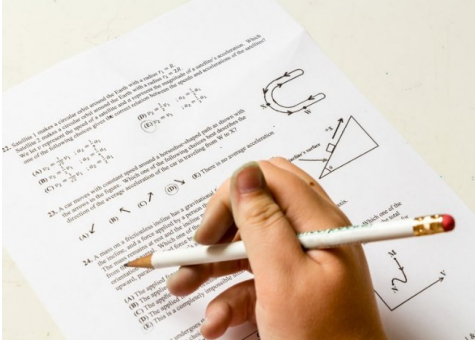


Tips for use...

- Keep them concise!
- Use diagrams and pictures to enhance memory and understanding
- Stick around your room, in the bathroom or on the fridge—places you regularly go!
- Write a question on one side and the answer underneath on a piece of paper and then regularly test yourself!

Revision Techniques

Past Papers



Good for...

- Exam question practise
- Applying what you have learnt
- Checking your progress—what grade are you at now?

Tips for use...

- If you are just using for exam practise then be proactive—don't skip over questions you don't know—most past exam papers have video solutions on YouTube or ask your teacher!
- Use the mark scheme effectively—DON'T copy it, you gain nothing from this. Only use it to mark your answers.
- To get an accurate grade, set yourself the allocated time and do it like a real exam—mark at the end to see how you did.

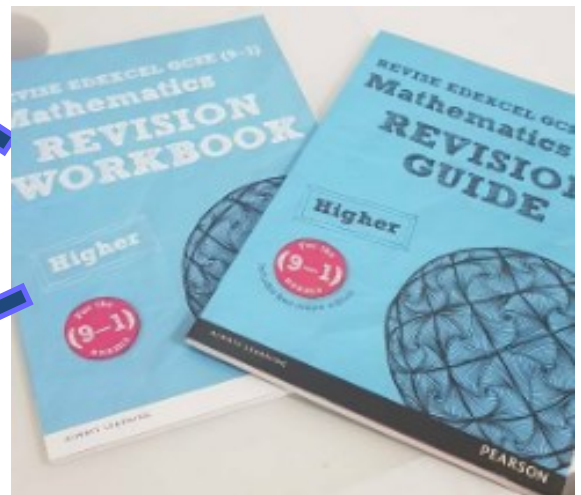
Good for...

- Revising content of the course that you may have forgotten
- Practise questions straight from the exam boards

Tips for use...

- Pick topics you know that you struggle with—don't focus on ones you can already do!
- Use the guides to inform your flashcards/mind maps/post-it notes!

Revision Guides



Good for...

- We have a world of information at our fingertips—use it!

Tips for use...

- BE CAREFUL! Make sure you only use reputable sources.
- Your teacher should inform you of helpful websites for their subject, if not – ASK.
- Use GCSE pod and BBC Bitesize for any subject.

The Internet



TOP REVISION TIPS

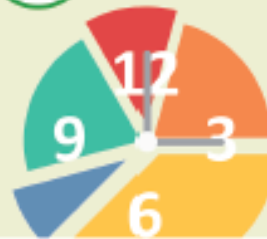


1 Start as early as you can

Cramming at the last minute is stressful and has limited success.



2 Make a plan



Work out how much time you have and how long you can spend on each subject.

3 Create a suitable space

Find a quiet spot away from distractions and keep your things all in one place.



4 Use methods best for you



Choose the most appropriate revision methods and try to use a mixture for best results.

5 Take regular breaks



It is possible to work too hard! Your brain needs a rest to help it process information.

6 Revise with a friend

Talking through what you've learned can help information stick.



7 Use past papers

These are a great way of getting used to the exam format and testing what you've learned.



8 Eat healthily



Certain foods boost your brainpower and will make you remember more.

See the pod at:

<http://www.gcsepod.tv/revision-tips>



Year 10 REVISION TIMETABLE

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
09.00							
10.00							
11.00							
12.00							
13.00							
14.00							
15.00							
16.00							
17.00							
18.00							
19.00							
20.00							
21.00							

Colour code:

- Free Time
- English
- Maths
- Science
- Option 1
- Option 2
- Option 3
- Option 4

Subject Pages

Introduction

Subject pages are designed to outline the content that will be covered in your Mock Exam. They will direct you to revision materials and provide you with useful websites and who to speak to for support. The purpose of these pages is to help you to become more independent and learn how and where to revise for each subject area.

English	9
Maths	10
Science	11
MFL. French German Spanish	12,13,14
Geography	15
History	16
Art, Craft and Design	17
Business and Enterprise	18
Catering	19
Childcare	20
Computer Science	21
Creative Media	22
Dance	23
DT Engineering	24
Performing Arts	25
Photography	26
Philosophy and Ethics	27
Sport	28

Subject: GCSE English Literature

Exam Board: AQA

Year 10 Mock Exam: Thursday 25th June 2020

Strange Case of Dr Jekyll and Mr Hyde & Modern Text (*An Inspector Calls*, *A Taste of Honey*, *The History Boys* or *DNA*)

What are you going to be examined on?

Jekyll and Hyde

An extract from the novel *Jekyll and Hyde* as well as your knowledge & understanding of the rest of the text

The exam is closed book, so apart from the extract provided, you must recall quotes and events from memory from elsewhere in the play

The question will be on a character or a theme

Modern Text

You will be given a **choice** of two questions on your modern text (*An Inspector Calls*, *A Taste of Honey*, *The History Boys* or *DNA*)

There will be no extract provided– it will be a closed book exam.

The question will be closed book

You are assessed against the following Assessment Objectives for both questions (AOs)

AO1: understanding & use of quotation & reference

Where can I get help?

English exercise books from Year 10

(Jekyll and Hyde—Green)

(Modern Text—Pink)

Google Classroom for resources your teachers have placed on there (e.g extracts from Jekyll and Hyde/ key quotes for modern text)

Websites (see below)

Useful Websites:

GCSE POD

Sparknotes.com

BBC Bitesize

Exam Breakdown:

Section A: 50 minutes:

Write one essay answering the question on the extract from *Jekyll and Hyde* and at least one other part of the novel.

Section B: 50 minutes:

Answer one question on a choice of two about your modern text. (No extract)

Revision checklist leading up to exam

- 1) Make notes on & recall the main plot of the novel and your modern text.
- 2) Learn off-by-heart at least 10 key quotes for *Jekyll and Hyde* and for your modern text. (Make flashcards to help you)
- 3) Be able to use references and quotes from the play to write about the themes within the texts.

Subject: GCSE Mathematics

Exam Board: Edexcel Curriculum Leads: Miss Bradshaw - z.bradshaw@ormistonvictoryacademy.co.uk

Miss Hazell - a.hazell@ormistonvictoryacademy.co.uk

Year 10 Mock Exam:

Monday 23RD June Non Calculator

Wednesday 24th Paper 2 Calculator

Subject Content	Grade 1	Grade 2	Grade 3
Number	Place Value 1	Adding Integers and Decimals 17	Multiplying Decimals 66
Algebra	Ordering Integers 2	Subtracting Integers and Decimals 18	Dividing Decimals 67
Ratio, Proportion, Rates of Change	Ordering Decimals 3	Multiplying Integers 19	Four Rules of Negatives 68
Geometry and Measures	Reading Scales 4	Dividing Integers 20	Listing Strategies 69
Probability and Statistics	Simple Mathematical Notation 5	Inverse Operations 21	Comparing Fractions 70
Grades that will be examined:	Interpreting Real-Life Tables 6	Money Questions 22	Adding and Subtracting Fractions 71
Higher 1 2 3 4 5 6 7 8 9	Introduction to Algebraic Conventions 7	Negatives in Real Life 23	Finding a Fraction of an Amount 72
Foundation 1 2 3 4 5	Coordinates 8	Introduction to Fractions 24	Sharing Using Ratio 73
You will find some formulas and information in this insert. It will be very helpful to learn it all, off-by-heart for your exam.	Simple Geometric Definitions 9	Equivalent Fractions 25	Dividing Fractions 74
Area of a circle = πr^2	Polygons 10	Simplifying Fractions 26	BODMAS/BIDMAS 75
Circumference of a circle = $2\pi r$	Symmetries 11	Half-Way Values 27	Reciprocals 76
	Tessellations and Congruent Shapes 12	Factors, Multiples and Primes 28	Calculator Questions 77
	Names of Angles 13	Introduction to Powers/Indices 29	Working with Indices 82
	The Probability Scale 14	Multiply and Divide by Powers of 10 30	Standard Form 83
	Tally Charts and Bar Charts 15	Rounding to the Nearest 10, 100 etc 31	Decimals and Fractions 84
	Pictograms 16	Rounding to Decimal Places 32	Fractions, Percentages, Decimals 85
		Simplifying - Addition and Subtraction 33	Percentage of an Amount (Calc) 86
		Simplifying - Multiplication 34	Percentage of an Amount (Non-Calc) 87
		Simplifying - Division 35	Change to a Percentage (Calc) 88
		Function Machines 36	Change to a Percentage (Non-Calc) 89
		Generating a Sequence - Term to Term 37	Rounding to Significant Figures 90
		Introduction to Ratio 38	Using Place Value 91
		Using Ratio for Recipe Questions 39	Expanding Brackets 93
		Introduction to Percentages 40	Simple Factorisation 94
		Value for Money 41	Substitution 95
		Introduction to Proportion 42	Straight Line Graphs 96
			The Gradient of a Line 97
			Drawing Quadratic Graphs 98
			Sketching Functions 99
			Solving Equations Using Flowcharts 100
			Subject of a Formula Using Flowcharts 101
			Generate a Sequence from nth Term 102
			Finding the nth Term 103
			Special Sequences 104
			Exchanging Money 105
			Simple Interest 106
			Ratios, Fractions and Graphs 107
			Increase/Decrease by a Percentage 108
			Percentage Change 109
			Reverse Percentage Problems 110
			Metric Conversions 111
			Problems on Coordinate Axes 113
			Surface Area of a Prism 114
			Volume of a Cuboid 115
			Circle Definitions 116
			Area of a Circle 117
			Circumference of a Circle 118
			Volume of a Prism 119
			Angles and Parallel Lines 120
			Angles in a Triangle 121
			Properties of Special Triangles 122
			Angle Sum of Polygons 123
			Bearings 124
			Experimental Probabilities 125
			Possibility Spaces 126
			Venn Diagrams 127
			Representing Data 128
			Scatter Diagrams 129
			Averages From a Table 130

Grade 4	Grade 5
Index Notation 131	Negative Indices 154
Introduction to Bounds 132	Error Intervals 155
Midpoint of a Line on a Graph 133	Mathematical Reasoning 156
Expanding and Simplifying Brackets 134	Factorising and Solving Quadratics 157
Solving Equations 135	The Difference of Two Squares 158
Rearranging Simple Formulae 136	Finding the Equation of a Straight Line 159
Forming Formulae and Equations 137	Roots and Turning Points of Quadratics 160
Inequalities on a Number Line 138	Cubic and Reciprocal Graphs 161
Solving Linear Inequalities 139	Simultaneous Equations Algebraically 162
Simultaneous Equations Graphically 140	Geometric Progressions 163
Fibonacci Sequences 141	Compound Interest and Depreciation 164
Compound Units 142	Loci 165
Distance-Time Graphs 143	Congruent Triangles 166
Similar Shapes 144	Sectors of a Circle 167
Bisecting an Angle 145	Trigonometry 168
Constructing Perpendiculars 146	Spheres 169
Drawing a Triangle Using Compasses 147	Pyramids 170
Enlargements 148	Cones 171
Tangents, Arcs, Sectors and Segments 149	Frustums 172
Pythagoras' Theorem 150	Exact Trigonometric Values 173
Simple Tree Diagrams 151	Introduction to Vectors 174
Sampling Populations 152	Harder Tree Diagrams 175
Time Series 153	Stratified Sampling 176
The Laws of Indices	Pythagoras
$x^a \times x^b = x^{a+b}$	$a^2 + b^2 = c^2$
$x^a \div x^b = x^{a-b}$	
$(x^a)^b = x^{ab}$	
$x^{-a} = \frac{1}{x^a}$	
	Trigonometry

Grade 6	Grade 7	Grades 8 and 9
Recurring Decimals to Fractions 177	Fractional Indices 188	Upper and Lower Bounds 206
Product of Three Binomials 178	Recurring Decimals - Proof 189	Surds 207
Iteration - Trial and Improvement 179	Rearranging Difficult Formulae 190	Perpendicular Lines 208
Iterative Processes 180	Solving Quadratics with the Formula 191	Completing the Square 209
Enlargement - Negative Scale Factor 181	Factorising Hard Quadratics 192	Algebraic Fractions 210
Combinations of Transformations 182	Algebraic Proof 193	Simultaneous Eqns with a Quadratic 211
Circle Theorems 183	Exponential Functions 194	Solving Quadratic Inequalities 212
Proof of Circle Theorems 184	Trigonometric Graphs 195	Finding the nth Term of a Quadratic 213
Probability Using Venn Diagrams 185	Transformation of Functions 196	Inverse Functions 214
Cumulative Frequency 186	Equation of a Circle 197	Composite Functions 215
Boxplots 187	Regions 198	Velocity-Time Graphs 216
	Direct and Inverse Proportion 199	Pythagoras in 3D 217
	Similarity - Area and Volume 200	Trigonometry in 3D 218
	The Sine Rule 201	Vectors 219
	The Cosine Rule 202	Fractional Indices
	Area of a Triangle Using Sine 203	$x^{\frac{a}{b}} = (\sqrt[b]{x})^a$
	And and Or Probability Questions 204	$\sqrt{a} \times \sqrt{a} = a$
	Histograms 205	$\sqrt{a \times b} = \sqrt{a} \times \sqrt{b}$
		Quadratic Formula
		$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$
		$\sqrt{\frac{a}{b}} = \frac{\sqrt{a}}{\sqrt{b}}$
		Sine Rule
		$\frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$
		Histograms
		frequency density = $\frac{\text{frequency}}{\text{class width}}$
		Cosine Rule
		$a^2 = b^2 + c^2 - 2bc \cos A$

Useful Websites:

Maths watch - www.mathswatch.co.uk/vle
Method maths - www.methodmaths.com

Revision Tips

Focus on areas you have been taught but don't feel very confident on .

Log in Details Mathswatch

First letter of your first name followed by surname
@ova
Username: jsmith@ova
Password: Ormiston

Log in Details Methodmaths

Username is your first name and the password is your surname
Centre ID: ovic
Username: james
Password: smith

Subject: GCSE Combined Science: Trilogy

Exam Board: AQA

Year 10 Mock Exam: You will have 3 separate exams during the mock week.

Biology—Monday 22nd June 09:00— Duration: 1hr15mins

Chemistry—Thursday 25th June 09:00 — Duration: 1hr15mins

Physics—Friday 26th June 09:00 — Duration: 1hr15mins

Chemistry Content

C1—Atomic Structure

C2—Periodic Table

C3—Bonding

C4—Masses and Moles

C5—Chemical Changes

C6—Electrolysis

C7—Energy Changes

Physics Content

P1—Energy

P2—Energy Transfers

P3—Energy Resources

P4—Electrical Circuits

P5—Electricity in the Home

P6—Molecules and Matter

P7—Radiation

Biology Content

B1—Cell Structure

B2—Cell Division

B3—Organisation and the Digestive System

B4—Organising Animals and Plants

B5—Communicable Disease

B6—Prevent and Treating Disease

B7—Non-Communicable

Useful Websites:

GCSE Bitesize—AQA Science Trilogy

Freesciencelessons on YouTube

Year 10 Google Classroom—CODE: shivav

Things to do:

- 1. Complete the multiple choice quizzes on google classroom**
- 2. Create flashcards of key terms with their explanations**
- 3. Practice Past Paper Questions**

Subject: GCSE FRENCH

Exam Board: Edexcel

Year 10 Mock Exam: Week Beginning 15th June

What are you going to be examined on?

You will be sitting a full set of GCSE mock exams; Speaking, reading, writing and listening. These exams will potentially include anything from the full GCSE course outline. These correspond with the chapters in the textbook and the sections in your vocab booklets.

Revise what you have learnt and don't panic about the questions on the topics we haven't covered yet; just use the exam skills you know to try your best.

The chapters are grouped into 5 themes;

Theme 1 Module 1– Family and Friends, Module 2– Free time, Module 3– Celebrations and daily life.

Theme 2 Module 4—Local area, Module 5—holidays

Theme 3 Module 6— School

Theme 4 Module 7—Work

Theme 5 Module 8—International dimension

Useful Websites:

Www.pearsonactivelearn.com

Www.netflix.com

Www.lyrictraining.com

Www.bbc.co.uk/languages/French

Www.linguascope.com – password = greenfish

Www.memrise.com

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

Exam Breakdown:

Speaking exam = (10-15 mins) Role play, picture based task, presentation (pre written and memorised in class) and general conversation questions.

Reading = 45-60 mins with a French to English translation.

Listening = 35-45 mins

Writing = 45-80 mins including a English to French translation

Where can I get help?

Vocab revision:

- The online textbook
- Linguascope for basic vocabulary
- Memrise for GCSE specific vocab—you can find all of the chapters online

Listening practice:

- French magazines / newspapers online under the videos tab; watch about things that interest you!
- Listen to the daily news (only 5-10 mins) slowed down
- Netflix / youtube; again, watch what interests you in French, (with Spanish/ English subtitles if needed).
- Songs; lyrictraining is great for hearing authentic French through songs and filling gaps.

Reading practice:

- French newspapers / magazines to read articles you're interested in e.g. world news / sports scores / cinema reviews

Speaking practice:

- Practice the questions in your speaking booklet.

Revision checklist leading up to exam

1. Check key vocab in vocab booklets
2. Practice grammar / tense exercises on the active learn site.
3. Do activities from the green box above.

Year 10 Mock Exam: Week Beginning 15th June

What are you going to be examined on?

You will be sitting a full set of GCSE mock exams; Speaking, reading, writing and listening. These exams will potentially include anything from the full GCSE course outline. These correspond with the chapters in the textbook and the sections in your vocab booklets.

Revise what you have learnt and don't panic about the questions on the topics we haven't covered yet; just use the exam skills you know to try your best.

The chapters are grouped into 5 themes;

Theme 1 Module 1— Family and Friends, Module 2— Free time, Module 3— Celebrations and daily life.

Theme 2 Module 4—Local area, Module 5— holidays

Theme 3 Module 6— School

Theme 4 Module 7—Work

Theme 5 Module 8—International dimension

Where can I get help?

Vocab revision:

- The online textbook (ask your teacher for a login)
- Linguascope for basic vocabulary

Listening practice:

- German magazines / newspapers online under the videos tab; watch about things that interest you!
- Netflix / youtube; again, watch what interests you in German, (with German/ English subtitles if needed).

Reading practice:

- German newspapers / magazines to read articles you're interested in e.g. world news / sports scores / cinema reviews. Mrs Baião also has teen magazines to read
- Ask your teacher for authentic German materials to read

Speaking practice:

- Practice the questions in your speaking booklet.

Useful Websites:

Www.pearsonactivelearn.com

Www.netflix.com

Www.tagesschau.de

<http://www.bbc.co.uk/languages/german/>

Www.linguascope.com –password = greenfish

Www.memrise.com

Www.google.de—to find interesting articles / sites

Duolingo is fab—download the app!

Exam Breakdown:

Speaking exam = (10-15 mins) Role play, picture based task, presentation (pre written and memorised in class) and general conversation questions.

Reading = 45-60 mins with a German to English translation.

Listening = 35-45 mins

Writing = 45-60 mins & a English to German translation

Revision checklist leading up to exam

1. Check key vocab in vocab booklets
2. Practice grammar / tense exercises on the active learn site.
3. Do activities from the green box related to the type of test you're doing.

Subject: GCSE SPANISH

Exam Board: Edexcel

Year 10 Mock Exam: Week Beginning 15th June

What are you going to be examined on?

You will be sitting a full set of GCSE mock exams; Speaking, reading, writing and listening. These exams will potentially include anything from the full GCSE course outline. These correspond with the chapters in the textbook and the sections in your vocab booklets.

Revise what you have learnt and don't panic about the questions on the topics we haven't covered yet; just use the exam skills you know to try your best.

Module 1— Las vacaciones

Module 2—El insti

Module 3—Mi gente

Module 4—Intereses e influencias

Module 5—Ciudades

Module 6—De costumbre

Module 7—aAcurrar

Module 8—Hacia un mundo mejor

Useful Websites:

www.pearsonactivelearn.com

www.elpais.es

www.netflix.com

www.lyrictraining.com

www.bbc.co.uk/languages/Spanish

www.linguascope.com –password = greenfish

www.memrise.com

www.google.es—to find interesting articles / sites

Exam Breakdown:

Speaking exam = (10-15 mins) Role play, picture based task, presentation (pre written and memorised in class) and general conversation questions.

Reading = 45-60 mins with a Spanish to English translation.

Listening = 35-45 mins

Writing = 45-60 mins & a English to Spanish translation

Where can I get help?

Vocab revision:

- The online textbook
- Linguascope for basic vocabulary

Listening practice:

- Spanish magazines / newspapers online under the videos tab; watch about things that interest you!
- Netflix / youtube; again, watch what interests you in Spanish, (with Spanish/ English subtitles if needed).
- Songs; lyrictraining is great for hearing authentic Spanish through songs and filling gaps.

Reading practice:

- Spanish newspapers / magazines to read articles you're interested in e.g. world news / sports scores / cinema reviews
- 'bbc mundo' is the bbc news in Spanish. Their site also has lots of activities and links to practice with.

Speaking practice:

- Practice the questions in your speaking booklet.

Revision checklist leading up to exam

1. Check key vocab in vocab booklets
2. Practice grammar / tense exercises on the active learn site.
3. Do activities from the green box related to the type of test you're doing.

Subject: GCSE Geography

Exam Board: Edexcel A

10A Gg1	22/06/2020
10B	25/062020

What are you going to be examined on?

- Weather hazards and climate change
- Ecosystems, Biodiversity and Management
 - Changing Cities
 - Global Development
 - Resource management

Where can I get help?

- Content booklet from your teacher
 - Class revision
 - Google classroom
 - Exercise book

Useful Websites:

<https://www.bbc.com/bitesize/examspecs/zsytxsg>

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

Revision book
Exercise books

Exam Breakdown:

Short answer questions
Resource questions
Long answer questions

Revision checklist leading up to exam

1. Key terms
2. Case studies
3. 8 mark preparation

Subject: GCSE HISTORY

Exam Board: Edexcel

Year 10 Mock Exam: The Government of Henry VIII and The American West

10A/Hi1, 10A/Hi2, 10A/Hi3— Monday 22nd June - Henry VIII, Tuesday 23rd June - American West

10B/Hi1 & 10B/Hi2 - Friday 26th June - Henry VIII & American West

What are you going to be examined on?

The Government of Henry VIII

Religious Change in the time of Henry VIII

Changes to the way of life of Plains Indians

Conflict on the Plains

Settlement of the Plains

Destruction of the Plains Indians way of life.

Where can I get help?

Past papers, mark schemes and practice questions
– Student shared and Google classroom. They can be accessed here

Exam board website - <https://qualifications.pearson.com/en/qualifications/edexcel-gcses/history-2016.html>

Mr Mayhew—

l.mayhew@ormistonvictoryacademy.co.uk

Mr Bunting—

j.bunting@ormistonvictoryacademy.co.uk

Mrs Charnock -

t.hales@ormistonvictoryacademy.co.uk

Useful Websites:

BBC Bitesize - <https://www.bbc.com/bitesize>

Spartacus Educational - <https://spartacus-educational.com/>

GCSE POD

Exam Breakdown:

Part A = The Government of Henry VIII

Part B = The American West

Revision checklist leading up to exam

1. Have I RAG rated the different sections
2. Have I created revision resources for key topics
3. Have I answered a question on each of the topics

Year 10 Exam: 18th—19th June 2020

What are you going to be examined on?

You have been working on your major practical portfolio since February. Your theme is 'Identity' and you will develop a range of preparatory work based on this. You will continue this into Y11 and you will finish this unit in November 2020. This 'mock exam' will allow you 5 hours to experience the practical exam. In that time you will be creating a practical outcome that links to your project focus. What you produce in this exam will contribute towards your coursework grade.

Where can I get help?

You will discuss your plans with your teacher before the exam so you are prepared. You will have all of your preparation in your sketchbook with you during the exam. The work you produce in this exam will contribute towards your portfolio which is worth 60% of your GCSE.

Curriculum Lead: Mrs Mizon
r.mizon@ormistonvictoryacademy.co.uk

Miss Cant

f.cant@ormistonvictoryacademy.co.uk

Useful Websites:

Google classroom will have a range of tasks that can be completed at home and will support the preparation for the exam. Please ensure you check this regularly.

Exam Breakdown:

Y10 mock: 5 hour practical exam

Preparation checklist leading up to exam

- Have you completed a range of photo shoots linked to this theme?
- Have you completed a range of practical tasks set by your teacher in preparation?
- Have you discussed your ideas with my teacher and do you have a clear plan of what you are going to produce?
- Have you made clear links to artists, have you experimented with a range of materials and techniques, have you refined

Subject: Business and Enterprise

Exam Board: Edexcel

Year 10 Mock Exam: 13/05/2020

What are you going to be examined on?

- The Marketing Mix (4 P's)- Price, Place, Promotion and Product
- The promotional Mix –Methods and messages
- Sales promotions –What is there purpose? Coupons, competitions, money off, loyalty schemes, buy one get one free and free samples
- Direct marketing (direct mail, mail order catalogues, magazines, telemarketing, digital mail)
- Public Relations (press releases, exhibitions, sponsorship and promotional stunts)
- Market segmentation: Why markets are divided, demographic segmentation, geographic segmentation, psychographic and behavioural segmentation.
- Pricing Strategies— Cost plus, competitive, skimming, psychological and loss leader
- Financial document –Purchase order, delivery note, goods received note, credit note, invoice, receipts, statement of account.

Where can I get help?

Notes taken in class

Google classroom– text book information. All the information is stored here

GCSEPOD—Make sure you have a login for this to access the Business content

Useful Websites :

<https://www.bbc.com/bitesize/subjects/zpsvr82>

<http://www.beebusinessbee.co.uk/>

Exam Breakdown:

Marketing Mix/Promotional Mix
Pricing Strategies
Market Segmentation
Financial documents
Sources of Finance

Revision checklist leading up to exam

1. Revise key topics listed above.
2. Make revision cards and test yourself.
3. Look at past exam questions.

Subject: Level 1/2 Catering & Hospitality

Exam Board: WJEC

Year 10 Mock Exam: 25 /06/ 2020 Period 4&5

What are you going to be examined on?

Topics to Revise

- 1.1 Structure of the hospitality and catering industry – services and providers, commercial and non-commercial establishments, suppliers, standards and ratings and job roles (management, kitchen brigade, front of house, housekeeping, administration)
- 1.2 Job requirements – pay, training, qualifications and experience
- 1.3 Working conditions – contracts, working hours and pay
- 1.4 Factors affecting success of a business
 - 2.1 Operation of the kitchen and 2.2 operation of front of house – dress codes, equipment, stock, documentation, work flow, safety and security
 - 2.3 Customer requirements- leisure, local and business customers- what are their needs, expectations, rights and how do you ensure/ provide equality
- 3.1 Personal safety in the workplace – health and safety at work act, HACCP, RIDDOR, COSHH, Manual handling operations regulations, PPER
- 3.2 Risks to safety- health, security in kitchen, hotel and restaurant
- 4.1 Causes of ill health – bacteria, microbes, allergies, intolerances
- 4.2 Environmental health officer (EHO)- what is an EHO, 7 jobs roles
- 4.3 Food legislation- food safety act, food-labelling regulations
- 4.4 Types of food poisoning – e-coli, salmonella, clostridium perfringens, campylobacter, listeria, bacillus cereus, staphylococcus aureus
- 4.5 Symptoms of ill health – visible and non-visible symptoms for allergies, intolerances and food poisoning
- 5.1 Hospitality and catering – advantages and disadvantages of hospitality and catering facilities, how they meet needs of different customers
- 5.2 Planning Hospitality and catering events – factors to consider when proposing ideas to meet the needs of a range of customers.

Where can I get help?

Catering Google classroom – revision materials. Loads of past papers and resources here

5 x revision booklets from CLO

Class book notes

GCSE WJEC Catering revision guides CGP books (available to purchase online Amazon/to borrow from CLO)

WJEC Hospitality and Catering for GCSE, Second Edition (old text-book—available on amazon for approx. £4

Kahoot– Shared by Miss Long

Useful Websites:

GCSE Pod—nutrition resources only. Miss Long has shared links to useful Kahoots

Exam Breakdown:

1 exam paper—1hr 30 mins

Short and long answer questions

Exam = 40% of final grade Exam completed online

Revision checklist leading up to exam

1. Check you have all 5 x revision booklets from CLO
2. Try making revision flash cards/mind maps

Subject: Child Development and Care

Exam Board: CACHE

Year 10 Mock Exam: Unit 3—Childcare and Development 0-5 years

**What are you going to be
examined on?**

- The main areas of development of children aged 0-5 years and the stages of development.
- Methods for observing children and the reasons for observing children's holistic development.
- Factors which may contribute to children's development and how factors can affect children's development.
- Transitions that children may experience, the effects these may have on the child and how to support children during transitions.
- The importance of being fair, equal and inclusive towards children.
- Different provisions available for children.
- How to prepare for working in a setting.
- The responsibilities of early years workers working with children in settings and why it's important to know the responsibilities of own role.
- Routines and activities to safeguard the well-being of children and the importance of routines for everyday care in supporting children's development.
- The individual needs of children, the importance of meeting children's individual needs and the role of the early years worker in meeting children's individual needs.
- Why your own learning style is effective for you.

**Where can I get
help?**

Childcare textbook -
Level 2 Award in
Child Development
and Care
Penny Tassoni.

Reading through all
work completed for
both unit 1 and unit 2
assessments.

Speak to Mrs Bryan
or Mrs McNeill if you
have any concerns.

Useful Websites:

<https://www.qualhub.co.uk/qualification-search/qualification-detail/nfce-cache-level-2-technical-award-in-child-development-and-care-563>

Exam Breakdown:

Exam paper—1hr 30mins
Short answer test paper
Exam = 50% of final grade

Revision checklist leading up to exam

1. Revise key topics listed above.
2. Make revision cards and test yourself.
3. Look at past exam questions.

Subject: GCSE COMPUTER SCIENCE

Exam Board: OCR

Year 10 Mock Exam: 9th June Period 2 and 10th June Period 2 - Paper 1

16th June Period 2 and 17th June Period 2 - Paper 2

What are you going to be examined on?

The Computer Systems Paper contains the following topics:

- Systems Architecture
- Memory
- storage
- Wired and Wireless Networks
- Network Topologies, Protocols and Layers
- System Security
- System Software
- Ethical, Legal, Cultural and Environmental Concerns
-

The Computational Thinking, Algorithms and Programming paper contains the following topics:

- Algorithms

Where can I get help?

Speak to your teacher - email or find your teacher in person to gain help

Google Classroom - many resources are available on Google Classroom that may help you with any issues you may have.

Your revision guide - you should all have a revision guide that you can use to help close any gaps in your knowledge or answer any of your questions

The Internet - the websites below are a source of information that you can use when answering past paper questions.

Useful Websites:

Teach ICT - [http://www.teach-ict.com/2016/GCSE Computing/OCR J276/OCR J276 home.html](http://www.teach-ict.com/2016/GCSE%20Computing/OCR%20J276/OCR%20J276%20home.html)

BBC Bitesize - <https://www.bbc.com/bitesize/examspecs/zmtchbk>

Learn IT With Davo - <http://www.learnitwithdavo.co.uk/>

At the end of Year 11 you will sit two Computer Science papers:

Paper 1 - Computer Systems

Paper 2 - Computational thinking, algorithms and programming

Each are worth 50% of your GCSE grade

Exam Question Technique:

- Say "what it is" - Give a definition
- Say "how it works" - Explain what the definition means/what a component does (for example)
- Give an example or relate your answer to the context of the question.

Subject: Creative Media

Exam Board: OCR

Year 9/10 Mock Exam: R081: Pre-production documents

Thursday 18th June

**What are you going to be
examined on?**

Every topic for the R081 unit.

A list of these can be found in the revision guide. All of the class resources also cover these and there is an R081 content resource and revision guide which summarise these.

Where can I get help?

All resources for this unit are available on Google Classroom in the R081 section.

Here you will find all class resources, as well as practice questions and revision guides in the revision materials.

Useful Websites:

<http://www.ocr.org.uk/qualifications/creative-imedia-level-1-2-award-certificate-j807-j817/>

Exam Breakdown:

One written paper

1 hour 15 minutes

Combination of short answers and creative practical tasks, with a 12 mark final question.

Revision checklist leading up to exam

1. Pre-production documents
2. Planning pre-production
3. Producing pre-production docs
4. Reviewing pre-production

Subject: GCSE DANCE

Exam Board: AQA

Year 10 Unit 2 Mock Exam:

June 2020. Three sections

What are you going to be examined on?

The paper is split into three sections:

Section A - Knowledge and understanding of choreographic processes and performance skills (responding to a stimulus to showcase your skill as a choreographer)

Section B - Critical appreciation of own work (detailing the process, performance and reflection based on your own works)

Section C - Critical appreciation of professional works (commenting on a selection of the 6 Dance Anthologies)

Where can I get help?

So the best place to start is our very own Google Classroom. If you go onto the Classwork section you will see that I have organised all of your handouts according to category, which should make it very easy to identify the aspect you want to revise.

I have also uploaded multiple example 6 and 12 mark answers for you to complete at home.

Below I have also listed a couple of useful websites.

Finally, I will be creating hard copy A4 ring binders with pertinent information in for you to take home (or keep at school, whichever you prefer)

Useful Websites:

https://drive.google.com/a/ormistonvictoryacademy.co.uk/file/d/1W0rxsmIEVvX3YhW_9fRsuBVni1gDioGN/view?usp=drivesdk

<https://www.tes.com/teaching-resource/aqa-gcse-dance-new-specification-revision-guide-11836519>

Exam Breakdown:

Three sections (see above)

Revision checklist leading up to exam

1. Keep watching the interviews with the choreographers
2. Check out the ASDR handout
3. Familiarise yourself with as many choreographic devices as you can talk (ensuring you could discuss how they work and how you would /have used them)

Subject: BTEC Engineering

Exam Board: Edexcel

Year 10 Mock Exam: 9B/DT1: DGR Mon P3 8th June
9C/DT1: Fri P3 12th June

**What are you going to be
examined on?**

Part A. Metals and Polymers. Where are these materials used and what are the working properties that makes them suitable.

- **Ferrous Metals:** Mild Steel, Stainless steel, Cast Iron.
- **Non-Ferrous Metals:** Aluminium, Copper, Zinc
- **Thermoplastics:** Acrylic, High-Impact Polystyrene, Biopol.
- **Thermosetting Plastics:** Urea Formaldehyde, Polyester resin.

Where can I get help?

Part A. Materials Knowledge organiser issued by your teacher. Also saved in google classroom and in student share / DT Engineering folder

Part B. You have recently completed the design of a mobile phone stand. Your portfolio outlines the design process and can be used to revise for this part of the exam. Skills from the following areas will be examined.

Design Brief Design Specification
Design Ideas Design Development
Final working Drawings
Production Planning
Testing and Evaluation

Useful Websites and data bases:

www.technologystudent.com

Focus Educational Software: <http://www.focuselearning.co.uk/u/1571/>

Exam Breakdown:

Part A: Materials—Metals and Plastics

12 Marks. 15 Minutes

Part B: Responding to a design brief.

Revision checklist leading up to exam

1. Revise materials using knowledge organiser.
2. Make revision cards and test yourself.
3. Practise your sketching and designing skills.

Subject: Level 1/2 Technical Award in Performing Arts

Exam Board: AQA Technical Award

Year 10 Unit 1 Practical Exam: Monday 27th April (All day) Unit 3 Written Exam 13:00 Friday 15th May (90 mins)

Everything you need to succeed is in your Performing Arts knowledge organiser.

Please ensure that you read your knowledge organiser and engage with the revision tasks in each section.

You can also go onto Google Classroom, where you will find revision tasks and powerpoint presentations from lessons.

Useful Websites:

<http://www.artsonthemove.co.uk/>
<http://www.aladdineducation.co.uk/behind/>
<https://www.franticassembly.co.uk/resources>
<https://www.nationaltheatre.org.uk/learning/schools/secondary-and-fe/on-demand-in-schools>
<https://www.nationaltheatre.org.uk/learning/schools/>

Revision checklist leading up to exam

1. Roles and responsibilities
2. Marketing and how a theatre makes its money
3. Your practical experience as a performer or creative (director/choreographer etc). Remember to think about the difference between the rehearsal and performance periods
4. Review shows!

Exam Breakdown:

Practical exam taking place on the above dates and times

Subject: GCSE Photography

Exam Board: Eduqas

Year 10 Exam: 18th and 19th June

**What are you going to be
examined on?**

You have been working on your major practical portfolio since February. Your theme is 'Architecture' and you will develop a range of preparatory work based on this. You will continue this into Y11 and you will finish this unit in November 2020. This 'mock exam' will allow you 5 hours to experience the practical exam. In that time you will be creating a practical outcome that links to your project focus. What you produce in this exam will contribute towards your coursework grade.

Where can I get help?

You will discuss your plans with your teacher before the exam so you are prepared. You will have all of your preparation in your sketch-book with you during the exam. The work you produce in this exam will contribute towards your portfolio which is worth 60% of your GCSE. Curriculum Lead: Miss Church

a.church@ormistonvictoryacademy.co.uk

Miss Cant:

f.cant@ormistonvictoryacademy.co.uk

Useful Websites:

Google classroom will have a range of tasks that can be completed at home and will support the preparation for the exam. Please ensure you check this

Exam Breakdown:

Y10 mock: 5 hour
practical exam

Preparation checklist leading up to exam

- Have you completed a range of photo shoots linked to this theme?
- Have you completed a range of practical tasks set by your teacher in preparation?
- Have you discussed your ideas with my teacher and do you have a clear plan of what you are going to produce?
- Have you made clear links to artists, have you experimented with a range of materials and techniques, have you refined your ideas?
- Have you prepared the materials you need for the exam?

Subject: GCSE Philosophy and Ethics

Exam Board: Eduqas

Year 10 Mock Exam: 12/06/20 Period 4 (In lesson) Component 1—Philosophical and Ethical Studies in the Modern World

What are you going to be examined on?

- Issues of Human Rights
 - Social Justice
 - Prejudice and Discrimination
 - Wealth and Poverty
- Issues of relationships
 - Relationships
 - Sexual relationships
 - Equality, gender prejudice and discrimination
- Issues of Good and Evil
 - Crime and Punishment
 - Forgiveness
 - Good, evil and suffering
- Issues of Life and Death
 - The World
 - Origin and value of human life

Where can I get help?

- Book work completed in lesson
- Revision cards completed in lesson
- Revision guide (Eduqas Religious Studies Route A) available on Amazon
- By seeing or emailing Mrs Cordy
- Using internet pages for research (see box below)

Useful Websites:

<http://www.bbc.co.uk/ethics/guide/>

<https://www.bbc.co.uk/bitesize/examspecs/z68sjhv>

Exam Breakdown:

Paper 1

Issues of Humans Rights

Issues of Relationships

Issues of Good and Evil

Issues of Life and Death

Paper 3 Study of Judaism

Beliefs and teachings

Practices

Paper 2

Study of Christianity

Beliefs and teachings

Practices

Please note this year 10 mock will only be paper 1

Revision checklist leading up to exam

1. Are notes in order and complete?
2. Revision timetable
3. Rag rated points and weakest topics identified

Year 10 Mock Exam: tbc

Actual Year 10 exam: tbc

What are you going to be examined on?

Unit 1—Online External Exam: 1h.15

FITNESS FOR SPORT AND EXERCISE

- (A) Know about the components of fitness and the principles of training.
- (B) Explore different fitness training methods.
- (C) Investigate fitness testing to determine fitness levels.

Where can I get help?

Btec First in Sport Revision Guide-Pearson: £5.99

BTEC FIRST in Sport Revision Workbook-Pearson: £6.25

m.duncan@ormistonvictoryacademy.co.uk

The PE Department

Useful Websites:

<http://Qualifications.pearson.com>

Exam Breakdown:

- Components of Fitness
- Principles of Training
- Training Methods
- Fitness Testing

Revision checklist leading up to exam

1. Revise all four main topics.
2. Complete/Revise past papers.
3. Make revision cards and test yourself.