



Guidance Booklet: Year 11 March Mock

Top Tips at All Saints Catholic College:

You need to be engaging with the material.

- **Summarise** your notes into bullet points, or mind maps
- **Quiz yourself:** Write quizzes on flashcards (10 questions or so) and put the answers on the back. Test yourself, or get someone to test you
- Do **past exam papers**, mark them and do corrections
- **Cornell note taking**-Cornell note-taking is a popular note-taking method for taking, organising, and summarising notes. This method typically results in better overall comprehension.

If you need any advice, this is available in the appendix of the booklet.



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Art and Design

Exam Board: AQA

Coursework: 60% of overall grade. This is made up of your Year 9, 10 projects and Year 11 mock exam

Exam: 40%. One project set by the exam board (completed in January 2023)

Homework will need to be completed weekly in order to complete the course successfully. We would expect two hours per week. You can also attend after school intervention on a Thursday evening.

Mock Exam

Ensure you work at home. You all have 'To Do' lists in your books- use these to guide you and to ensure that you cover the exam assessment objectives fully.

Top Exam Tips

- Research the artists suggest on the paper as soon as possible
- Plan your time on a calendar so you know exactly how many weeks you have before the exam date

(you will roughly have about 35 lessons with your teacher....so not long at all!)

- Leave enough time to develop your ideas
- Choose a question that interests you and use the skills you have already learnt.
- Work the hardest you have ever worked, this is 40% of your overall mark.
- Carefully consider scale, materials and the time frame you have.
- Prepare the surface you are working on well before the exam day.
- Practise your final piece (even if it is a bit smaller) before the exam day.
- Come to the exam with all of your prep work and your exam sketchbook.
- Improve the quality and presentation of your prep before the 10 hour exam begins.



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Why do you need to annotate your work?

It helps to show that you have understood the task. It will help you to achieve marks in all of the Assessment Objectives if it's done well. It will help you to learn how to analyse your ideas and make good decisions in your artwork. The thoughts that you have in your head and the words you frequently say in lessons are valuable and should be recorded.

An example of some useful phrases that may help you to annotate and explain your work:

This idea came from..... This reminds me of.... I have used.... (insert technique or material) This is effective because..... If I use this I will improve.....

This material works the best for this because..... My next step might be.....part is most successful becausepart is less successful because... I could try..... This one is more successful than this one because..... I have linked with (insert artist's name) by..... I want to communicateby using..... I want to give the effect of..... I am aiming to..... This idea wouldn't work as well because.....



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AQA English Literature Course

PAPER 1: Macbeth – exam format is an extract and ONE essay style question. Pupils are required to know the plot, characters, themes, motifs and historical background.

<https://www.bbc.co.uk/bitesize/topics/zgq3dmn>

<https://www.sparknotes.com/nofear/shakespeare/macbeth/>

<https://senecalearning.com/en-GB/seneca-certified-resources/english-lit-macbeth-gcse-aqa/>

CGP Workbook: Macbeth (provided by school)

PAPER 1: A Christmas Carol - exam format is an extract and ONE essay style question. Pupils are required to know the plot, characters, themes, motifs and historical background.

<https://www.bbc.co.uk/bitesize/topics/zwhkxsg>

<https://www.sparknotes.com/lit/christmascarol/>

CGP Workbook: A Christmas Carol (provided by school)

PAPER 2: An Inspector Calls – exam format is **NO EXTRACT** and a choice of two questions (pupils answer ONE). Pupils are required to know the plot, characters, themes, and historical background.

<https://www.sparknotes.com/drama/an-inspector-calls/>

<https://www.bbc.co.uk/bitesize/topics/zpr639q>

CGP Workbook: An Inspector Calls (provided by school)

PAPER 2: Anthology Poetry – exam format is ONE question comparing two poems. Pupils will be given one poem and have to compare it to another poem of their choice from the anthology.

youtube.co.uk – AQA Conflict Anthology Poetry

CGP Workbook: Power and Conflict Workbook (provided by school)

PAPER 2: Unseen Poetry – exam format is one question analysing an unseen poem.

youtube.co.uk – Mr Bruff AQA Unseen Poetry

MARCH Mock Exams: Pupils will sit English Literature Paper 1 and English Literature Paper 2.

English Literature Paper 1 – 1 hour 45 minutes

English Literature Paper 2 – 2 hours and 15 minutes





AQA English Language Course Overview

English Language Paper 1 50% of the whole GCSE

Question 1 - List four things you learn from a specific part of the extract

Question 2 - Analyse language x 2 paragraphs

Question 3 - Analyse structure x 2 paragraphs

Question 4 - Critically evaluate a given statement 'To what extent do you agree...?'

Question 5 - Write to describe/narrate (creative writing)

<https://www.bbc.co.uk/bitesize/examspecs/zcbchv4>

CGP Workbook: GCSE English Language Exam Practice Workbook (provided by school)

English Language Paper 2 50% of the whole GCSE

Question 1 – Identify the four correct statements

Question 2 – Select and synthesise evidence from different texts.

Question 3 - Analyse language x 3 paragraphs

Question 4 – Compare how writers use language to present their viewpoints/perspectives

Question 5 - Write to inform/persuade (non-fiction writing: speech, letter, blog, article etc)

<https://www.bbc.co.uk/bitesize/examspecs/zcbchv4>

CGP Workbook: GCSE English Language Exam Practice Workbook (provided by school)

CGP Workbook: GCSE English Language Reading Skill: Non-Fiction Workbook (provided by school)

MARCH Mock Exams: Pupils will sit Language Paper 1 and Language Paper 2

English Language Paper 1 – 1 hour 45 minutes

English Language Paper 2 – 1 hour and 45 minutes





Geography

Paper 1:

Living with the Physical Environment; Natural Hazards, Ecosystems and Biomes, Coasts and Rivers.

Paper 2:

Challenges in the Human Environment; Urban Change in Rio and Bristol, Changing Economic World (Nigeria and UK economy)

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

<https://www.youtube.com/channel/UCPumLvJapv0Yyk5Cyqoewew>

https://www.youtube.com/channel/UC7KtORyYhLACnKpe1x_rcDg

Exam Board AQA



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History

Paper 1: 2 hours Exam Board AQA

Power and the People; A History of Democracy c.1200 – 2011

The Elizabethan Age c.1558 – 1603

<https://www.bbc.co.uk/bitesize/topics/zxgvfrd>.

<https://app.senecalearning.com/courses?Price=Free&Subject=History&Exam+Board=AQA&Age+Group=GCSE>.

Paper 2: 2 hours

Democracy and Dictatorship; Kaiser's Germany, Weimar Germany, Nazi Germany

Conflict and Tension; Causes of WWI, Stalemate, Why the Allies won.

<https://www.bbc.co.uk/bitesize/topics/zskcg82>

<https://www.bbc.co.uk/bitesize/topics/z4crd2p>

<https://app.senecalearning.com/classroom/course/ae38e710-787d-11e8-934f-757e6b8ded46/section/cc7fc1d0-787d-11e8-934f-757e6b8ded46/session>

<https://app.senecalearning.com/classroom/course/423aecc0-2148-11e8-a674-f7eebd705ce6/section/69030e50-2148-11e8-a674-f7eebd705ce6/session/start>

History revision guides

Oxford AQA GCSE History: Germany 1890-1945 Democracy and Dictatorship Revision Guide (9-1) by Aaron Wilkes.

Oxford AQA GCSE History: Elizabethan England c1568-1603 Revision Guide (9-1) by Tim Williams and Aaron Wilkes.

Oxford AQA GCSE History: Conflict and Tension First World War 1894-1918 Student Book Paperback – 6 Sep 2018 by J A Cloake (Series Editor), Aaron Wilkes.

Oxford AQA GCSE History (9-1): Britain: Power and the People c1170-Present Day Revision Guide: With all you need to know for your 2021 assessments, Aaron Wilkes.



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Hospitality and Catering

Exam date: Unit 1 Examination – 21st June 23 - 9am – The exam will only be for a small number of students who didn't achieve their target grade in the year 10 June examination or were absent for this examination.

Timings – 1 ½ hours

LO1 - Understand the environment in which hospitality and catering providers operate – Page 6 – 30 of revision guide.

LO2 - Understand how hospitality and catering provision operates – Page 31 – 46 of revision guide.

LO3 - Understand how hospitality and catering provision meets health and safety requirements – Page 47 – 55 of revision guide.

LO4 - Know how food can cause ill health - Page 56 - 75 of revision guide

LO5 - Be able to propose a hospitality and catering provision to meet specific requirements - Page 76 - 84 of revision guide

<https://www.bbc.co.uk/bitesize/subjects/zbtvxy>

Unit 2 - Controlled assessment

Deadline: **Tuesday 28th March 23**

Practical examinations will take place Week commencing **20th March 23**.



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Graphic Design

Internal Assessments:

Unit 1 – Introduction to Graphic Design – Completed (Any outstanding work to be completed during intervention)

Colour, Line, Tone, Composition, Typography, Imagery

Unit 2 – Graphic Design Practice – Completed (Any outstanding work to be completed during intervention)

Illustration, Branding, Advertisements, Packaging, Typography, Digital, Communication

Unit 3 – Responding to a Graphic Design brief – Completed (Any outstanding work to be completed during intervention)

Final Outcome, Purpose and impact, Target Audience, Client Values/Requirements

Unit 4 – Graphic Design portfolio - Yet to be submitted

Employment Opportunities, Progression routes, Presenting work, Portfolio Characteristics

External Assessment:

10 Hour invigilated task-based exam assessing application of knowledge and skills

To be completed 28th Feb - 1st Mar 2023

Exam Board: NCFE



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Mathematics

Exam Board – OCR

All papers are 1.5 hours long. 2x Calculator 1x Non Calculator.

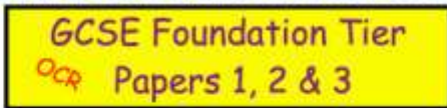
To revise Maths you need to DO MATHS

Maths Foundation

You will sit papers 1, 2 and 3. The starred topics are the ones you will be tested on.

- ★ 2D Shapes - Videos 1, 2, 327
- Parallel/Perpendicular Lines - Videos 232, 233
- ★ Angle Facts - Videos 35, 30, 34, 39
- Types of Angle - Video 38
- ★ Angles in Parallel Lines - Video 25
- ★ Angles in a Triangle - Video 37
- Angles in a Quadrilateral - Video 33
- ★ Angles in Polygons - Video 32
- ★ Bearings - Videos 26, 27
- ★ Scales & Maps - Video 283
- ★ Perimeter - Video 241
- ★ Area of Rectangles/Triangles - Videos 45, 49
- Area of a Trapezium - Video 48
- Area of Compound Shapes - Video 41
- ★ Units - Videos 347, 349, 350, 351
- Reasonable Estimates - Video 285
- ★ Line Symmetry - Video 316
- ★ Rotational Symmetry - Video 317
- ★ Constructions - Videos 72, 78, 83
- ★ Loci - Videos 75, 76, 77
- Faces, Edges, Vertices - Videos 5, 3
- Nets - Video 4
- ★ Views and Elevations - Video 354
- ★ Time Calculations - Video 322
- Timetables - Video 320
- Distance Charts - Video 318
- ★ Speed, Distance, Time - Video 299
- Travel Graphs - Video 171
- ★ Density - Video 384
- ★ Pressure - Video 385
- Translations - Video 325, 326
- ★ Reflections - Videos 272, 273
- ★ Rotations - Video 275
- Enlargements - Videos 104, 105, 107
- Parts of the Circle - Video 61
- ★ Circumference - Video 60, 243
- ★ Area of a Circle - Video 59, 47
- Arc Length - Video 58
- Area of a Sector - Video 46
- Volume of a Cylinder - Video 357
- ★ Pythagoras - Video 257
- ★ Trigonometry - Videos 329, 330, 331
- Exact Trig Values - Video 341
- ★ Similar Shapes (sides) - Video 292
- ★ Congruent Triangles - Video 67
- ★ Volume of a Cuboid/Prism - Videos 355, 356
- Volume of a Sphere/Cone - Videos 359, 361
- Volume of a Pyramid - Video 360
- ★ Surface Area - Video 310
- Surface area of Sphere/Cone - Videos 313, 314
- ★ Vectors - Video 353a, 353

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- ★ Multiplication - Video 199, 200
- ★ Division - Video 98
- ★ Addition - Video 6
- ★ Subtraction - Video 304
- ★ Rounding - Videos 276, 277a, 277b, 278, 280
- ★ Estimation - Video 215
- ★ Order of Operations - Video 211
- Ordering Decimals - Video 95
- ★ Arithmetic with Decimals - Videos 90, 91, 92, 93, 94
- ★ Multiples and Factors - Videos 220, 216
- ★ Prime Numbers - Video 225
- ★ Square Numbers and Square Roots - Videos 226, 228
- ★ Cube Numbers and Cube Roots - Videos 212, 214
- ★ Product of Primes - Video 223
- ★ LCM/HCF - Videos 218, 219, 224
- ★ Indices - Videos 172, 174
- Negative Indices - Video 175
- ★ Standard Form - Video 300, 302, 303
- ★ Fractions of Amounts - Video 137
- ★ Adding Fractions - Video 133
- ★ Multiplying Fractions - Video 142
- ★ Dividing Fractions - Video 134
- ★ Reciprocal - Video 145
- ★ Fractions - Videos 135, 140, 144, 146
- ★ Fractions, Decimals, Percentages - Videos 121 to 129
- Expressing as Fraction or % - Videos 136, 237
- ★ Percentages of Amounts - Videos 234, 235, 236
- ★ Percentage Change - Video 233
- ★ Simple Interest - Video 236a
- ★ Compound Interest - Video 236
- ★ Reverse Percentages - Video 240
- ★ Ratio - Videos 269, 270, 271
- Currency - Video 214a
- ★ Recipes - Video 256
- Negative Numbers - Videos 205-209
- ★ Place Value - Video 222, 222a
- ★ Error Intervals - Video 377
- ★ Money - Video 400
- ★ Best Buys - Video 230
- ★ Proportion - Videos 255a, 254
- ★ Use of a Calculator - Video 352

- Tally Charts - Video 321
- Frequency Trees - Video 375
- Two-way Tables - Video 319
- ★ Pictograms - Videos 161, 162
- ★ Bar Charts - Videos 147, 148
- ★ Line Graphs - Video 160
- ★ Pie Charts - Video 163, 164
- ★ Probability - Videos 245, 246, 248
- ★ Relative Frequency - Video 248
- ★ Listing Outcomes - Video 253
- ★ Scatter Graphs - Videos 165 to 168
- ★ Averages & Range - Videos 56, 50, 53, 57
- ★ Mode: Frequency Table - Video 56a
- ★ Median: Frequency Table - Video 51
- ★ Combined Mean - Video 53a
- ★ Estimated Mean - Video 55
- ★ Venn Diagrams - Video 380
- ★ Tree Diagrams - Video 252
- ★ Reading Tables/Charts - Videos 387, 160a
- ★ Samples - Video 283a
- ★ Coordinates - Video 84
- ★ Function Machine - Video 386
- ★ Writing Expressions - Video 16
- ★ Collecting Like Terms - Video 9
- ★ Multiplying & Dividing Terms - Videos 18, 11
- ★ Laws of Indices - Video 174
- ★ Sequences - Videos 286, 287, 290, 287a
- ★ Geometric Progressions - Video 375
- ★ The nth Term - Video 288
- ★ Expanding Brackets - Videos 13, 14
- ★ Factorising - Video 117
- ★ Factorising Quadratics - Videos 118, 120
- ★ Solving Equations - Video 110, 113, 266
- ★ Forming Equations - Video 114, 115
- ★ Inequalities - Videos 177, 178, 179
- ★ Conversion Graphs - Video 181
- ★ Drawing Linear Graphs - Video 186
- ★ $y = mx + c$ - Video 191
- ★ Gradient - Video 189
- ★ Real Life Graphs - Video 171a
- ★ Parallel graphs - Video 196
- ★ Substitution - Video 20
- ★ Changing the Subject - Video 7
- ★ Simultaneous Equations - Videos 295, 297
- ★ Quadratic Graphs - Video 264
- ★ Cubic Graphs - Video 344
- ★ Reciprocal Graphs - Video 346



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Maths Higher

You will sit papers 4, 5 and 6.

- ★ Adding Fractions - Video 133
- ★ Multiplying Fractions - Video 142
- ★ Dividing Fractions - Video 134
- ★ Reciprocal - Video 145
- ★ Decimals - Videos 90, 91, 92, 93, 94
- ★ Use of a Calculator - Video 352
- ★ Order of Operations - Video 211
- ★ Estimation - Video 215
- ★ Best Buys - Video 210
- ★ Currency - Video 214a
- ★ Conversion Graphs - Video 151, 152
- ★ LCM/HCF - Videos 238, 219
- ★ Product of Primes - Videos 223, 224
- ★ Indices - Videos 172, 174
- ★ Indices (fractional/negative) - Videos 173, 175
- ★ Standard Form - Videos 300, 301, 302, 303
- ★ Percentages of Amounts - Videos 234, 235, 238
- ★ Percentage change - Video 233
- ★ Simple Interest - Video 236a
- ★ Compound Interest - Video 236
- ★ Reverse Percentages - Video 240
- ★ Recurring Decimals to Fractions - Video 95
- ★ Ratio - Videos 270, 271, 271a, 271b, 271c
- ★ Direct Proportion - Video 254
- ★ Inverse Proportion - Video 255
- ★ Proportional Graphs - Video 255b
- ★ Proportion (application) - Video 255c
- ★ Limits of Accuracy - Videos 183, 184
- ★ Sums - Videos 305, 306, 307, 308
- ★ Product Rule for Counting - Video 383
- ★ Error Intervals - Videos 377, 280
- ★ Fractions, Decimals, % - Videos 121 to 129
- ★ Collecting Like Terms - Video 9
- ★ Expanding Brackets - Videos 13, 14, 15
- ★ Factorising - Video 117
- ★ Factorising Quadratics - Videos 118, 119, 120, 119a
- ★ Algebraic Fractions - Videos 21, 22, 23, 24
- ★ Sequences (nth term) - Videos 288, 289
- ★ nth term (quadratics) - Video 388
- ★ Substitution - Video 20
- ★ Equations - Videos 110, 113, 114, 115
- ★ Changing the Subject - Videos 7, 8
- ★ Inequalities - Videos 177, 178, 179
- ★ Inequalities (Regions) - Video 182
- ★ Quadratic Inequalities - Video 378
- ★ Linear Graphs - Videos 191, 186, 189, 194
- ★ Midpoint of a Line - Video 198
- ★ Distance between 2 points - Video 185
- ★ Real-life Linear Graphs - Video 171a
- ★ Parallel or Perpendicular Lines - Videos 196, 197
- ★ Simultaneous Equations - Video 295
- ★ Non-linear Simultaneous Equations - Video 298
- ★ Graphical Simultaneous Equations - Video 297

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GCSE Higher Tier
Papers 4, 5 & 6



- ★ Angles in Parallel Lines - Video 25, 39
- ★ Bearings - Video 26, 27
- ★ Angles in Polygons (triangles) - Video 32
- ★ Constructions - Video 78, 72, 79, 80, 70
- ★ Loci - Videos 75, 76, 77
- ★ Views - Video 354
- ★ Area of a Trapezium - Video 48
- ★ Parts of a Circle - Video 61
- ★ Circumference - Video 60
- ★ Area of a Circle - Video 40
- ★ Arc Length - Video 58
- ★ Area of a Sector - Video 48
- ★ Volume of a Cylinder - Video 357
- ★ Pythagoras - Video 257, 259
- ★ Trigonometry - Videos 329, 330, 331
- ★ 3D Trig and Pythagoras - Videos 259, 332
- ★ Exact Trig Values - Video 341
- ★ Volume of a Prism - Video 356
- ★ Volume of Cone/Pyramid/Sphere - Videos 359-361
- ★ Volume of a Frustum - Video 360a
- ★ Surface Area of a Prism - Video 311
- ★ Surface Area of Cone/Sphere - Videos 314, 313
- ★ Metric Units (area/volume) - Videos 350, 351
- ★ Translations - Video 325
- ★ Reflections - Video 272
- ★ Rotations - Video 275
- ★ Enlargements - Videos 104, 106, 107, 108
- ★ Similar Shapes - Videos 292, 293a, 293b
- ★ Circle Theorems - Videos 64, 65
- ★ Sine Rule - Video 333
- ★ Cosine Rule - Videos 335, 336
- ★ $1/2ab\sin C$ - Video 337
- ★ Vectors - Video 353
- ★ Column Vectors - Video 353a
- ★ Travel Graphs - Video 171
- ★ Speed, Distance, Time - Video 299
- ★ Density - Video 384
- ★ Pressure - Video 385
- ★ Geometric Proof - Video 366
- ★ Congruent Triangles - Video 67
- ★ Invariant Points - Video 392
- ★ Frequency Trees - Video 376
- ★ Two-way Tables - Video 319
- ★ Pie Charts - Videos 163, 164
- ★ Scatter Graphs - Videos 165, 166
- ★ Histograms - Video 157, 158, 159
- ★ Cumulative Frequency - Videos 153, 154
- ★ Box Plots - Video 149
- ★ Independent Events - Video 249
- ★ Estimated Mean - Video 58
- ★ Combined Mean - Video 53a
- ★ Median (frequency table) - Videos 51, 52
- ★ Modal class (frequency table) - Video 55a
- ★ Probability - Video 250
- ★ Relative frequency - Video 248
- ★ Samples - Video 281a
- ★ Tree Diagrams - Video 252
- ★ Conditional Probability - Video 247
- ★ Venn Diagrams - Video 380
- ★ Line Graphs - Video 160, 160a
- ★ Equation of a Circle - Video 12
- ★ Equation of a tangent - Video 372
- ★ Instantaneous rates of change - Video 390a
- ★ Average rates of change - Video 390b
- ★ Area under a curve - Video 389
- ★ Composite Functions - Video 370
- ★ Inverse Functions - Video 369
- ★ Quadratic Graphs - Video 264
- ★ Solving Quadratics Graphically - Videos 367c, 367d
- ★ Sketching Quadratics - Video 265
- ★ Trigonometric Graphs - Videos 338, 339
- ★ Cubic Graphs - Video 344
- ★ Reciprocal Graphs - Video 346
- ★ Exponential Graphs - Video 345
- ★ Geometric Sequences - Video 375
- ★ Algebraic Proof - Video 365
- ★ Quadratic Formula - Video 267
- ★ Completing the Square - Video 10, 371
- ★ Transformations of Graphs - Video 323, 324
- ★ Identities - Video 16a
- ★ Iteration - Video 373, 373a, 373b



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Modern Foreign Languages (MFL) – French and Spanish

Exam Board: AQA

Speaking mock dates Monday 27th February – Friday 3rd March

Real GCSE Speaking exam dates Friday 31st March – Thursday 4th April

Each pupil has their own speaking revision booklet, to revise and learn set answers for different questions. Pupils need to practise and learn set phrases, and practice speaking aloud.

Pupils have been given booklets that contain all subject vocabulary and phrases needed for their exam, please use these when revising.

Topics:

1. 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 French-speaking countries/communities

1.2 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: Global issues





- The environment • Poverty/homelessness

Topic 4: Travel and tourism

1.3 Theme 3: Current and future study and employment

Topic 1: My studies

Topic 2: Life at school/college

Topic 3: Education post-16

Topic 4: Jobs, career choices and ambitions

www.satchelone.com

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

www.quizlet.com

<https://lyricstraining.com/>

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



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Religious Education

Exam Board: (Edexcel specification A)

Paper One: Catholic Christianity Exam 1hr 45mins

Beliefs and Teachings

Practices

Sources of Wisdom and Authority

Forms of Expression and Ways of Life

Judaism Exam 50 minutes

Judaism Beliefs and Teachings

Judaism Practices

Philosophy and Ethics 50 minutes

Philosophy

Ethics

All of the above units will feature on the March mock exam and therefore all topics within the units need to be revised.

Suggested revision resources:

[GCSE Religious Studies - Edexcel - BBC Bitesize](#)

[Free Edexcel Religions GCSE Revision | Seneca \(senecalearning.com\)](#)

My Revision Notes Edexcel Religious Studies for GCSE (9-1): Catholic Christianity (Specification A): Faith and Practice in the 21st Century Paperback – 29 Dec. 2017



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Science

Exam Board: Edexcel

Combined science method of assessment

Biology 1

Paper 1
1hr 10
60 marks

Chemistry 1

Paper 1
1hr 10
60 marks

Physics 1

Paper 1
1hr 10
60 marks

Biology 2

Paper 2
1hr 10
60 marks

Chemistry 2

Paper 2
1hr 10
60 marks

Physics 2

Paper 2
1hr 10
60 marks

- Foundation (1–5) and Higher (4–9) available

Paper 1 combined science:

Biology

Topic 1 – Key concepts in biology,
Topic 2 – Cells and control,
Topic 3 – Genetics,
Topic 4 – Natural selection and genetic modification,
Topic 5 – Health, disease and the development of medicines

Chemistry

Topic 1 – Key concepts in chemistry,
Topic 2 – States of matter and mixtures,
Topic 3 – Chemical changes,
Topic 4 – Extracting metals and equilibria

Physics

Topic 1 – Key concepts of physics,
Topic 2 – Motion and forces,
Topic 3 – Conservation of energy,
Topic 4 – Waves,
Topic 5 – Light and the electromagnetic spectrum,
Topic 6 – Radioactivity



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Paper 2 combined science:

Biology

Topic 1 – Key concepts in biology,
Topic 6 – Plant structures and their functions,
Topic 7 – Animal coordination, control and homeostasis,
Topic 8 – Exchange and transport in animals,
Topic 9 – Ecosystems and material cycles

Chemistry

Topic 1 – Key concepts in chemistry,
Topic 6 – Groups in the periodic table,
Topic 7 – Rates of reaction and energy changes,
Topic 8 – Fuels and Earth science

Physics

Topic 1 – Key concepts of physics,
Topic 8 – Energy - Forces doing work, Topic 9 – Forces and their effects,
Topic 10 – Electricity and circuits,
Topic 12 – Magnetism and the motor effect, Topic 13 – Electromagnetic induction,
Topic 14 – Particle model,
Topic 15 – Forces and matter



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Triple Science

Triple science method of assessment

Biology 1 Paper 1 1hr 45 100 marks	Chemistry 1 Paper 1 1hr 45 100 marks	Physics 1 Paper 1 1hr 45 100 marks
Biology 2 Paper 2 1hr 45 100 marks	Chemistry 2 Paper 2 1hr 45 100 marks	Physics 2 Paper 2 1hr 45 100 marks

- Foundation (1–5) and Higher (4–9) available



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Biology, Chemistry and Physics GCSE- Paper One Content

Biology Topic 1 – Key concepts in biology, Topic 2 – Cells and control, Topic 3 – Genetics, Topic 4 – Natural selection and genetic modification, Topic 5 – Health, disease and the development of medicines	Chemistry Topic 1 – Key concepts in chemistry, Topic 2 – States of matter and mixtures, Topic 3 – Chemical changes, Topic 4 – Extracting metals and equilibria Topic 5- separate chemistry 1	Physics Topic 1 – Key concepts of physics, Topic 2 – Motion and forces, Topic 3 – Conservation of energy, Topic 4 – Waves, Topic 5 – Light and the electromagnetic spectrum, Topic 6 – Radioactivity Topic 7 – Astronomy
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Biology, Chemistry and Physics GCSE- Paper Two Content

Biology Topic 1 – Key concepts in biology Topic 6 – Plant structures and their functions Topic 7 – Animal coordination, control and homeostasis Topic 8 – Exchange and transport in animals Topic 9 – Ecosystems and material cycles	Chemistry Topic 1 – Key concepts in chemistry Topic 6 – Groups in the periodic table Topic 7 – Rates of reaction and energy changes Topic 8 – Fuels and Earth science Topic 9 – Separate chemistry 2	Physics Topic 1 – Key concepts of physics Topic 8 – Energy - Forces doing work Topic 9 – Forces and their effects Topic 10 – Electricity and circuits Topic 11 – Static electricity Topic 12 – Magnetism and the motor effect Topic 13 – Electromagnetic induction Topic 14 – Particle model Topic 15 – Forces and matter
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www.Senecalearning.com

www.freesciencelessons.co.uk

[GCSE Past Papers & Questions by Topic | Save My Exams](#)

BBC Bitesize

Exam Board Edexcel.

The March mocks for year 11 will be based on a paper 2 for all science subject areas





Cambridge National Sport

Coursework

Pupils to complete 3 pieces of course work in school under controlled conditions and submit a written assignment. All content covered in class. Pupils behind with hand in required to attend catch up session after school or during school holidays arranged with Mr Allman.

RO42 Training Principles. Final submission date 7th April 2023 – Worth 25% Final grade

Topics covered:

Learning outcome 1 – know the principles of training in a sporting context

Learning outcome 2 – know how training methods target different fitness components

Learning outcome 3 – be able to conduct fitness tests

Learning outcome 4 – be able to develop fitness training programmes

RO46 Technology in Sport. Final submission date 16th March 2023 – Worth 25% Final grade

Topics covered

Learning outcome 1 – Know how technology is used in sport

Learning outcome 2 – Understand the positive effects of sports technology

Learning outcome 3 – Understand the negative effects of sports technology

Learning outcome 4 – Be able to evaluate the impact of technology in sport

Exam date May 2023 – RO41 Reducing the risk of sports injuries- Worth 25% of final grade

Pupils to use the online resource – ‘myeverlearner’

Every student has been issued with their log-in details and tasks will be set.

Any quiz that is set will have a 75% pass rate and will allow for retakes (as many as the student requires) and will offer supporting resources to ensure that the students truly understand the knowledge they need to be successful in the course.





Topics to be revised:

Intrinsic and extrinsic factors which influence the risk of injury

- Understanding how warm up and cool down routines can help prevent injury
- Understand how to respond to injuries in a sporting context
- Understand how to respond to common medical conditions

Recommend resource is My Revision Notes:

Cambridge National Level 1/2 Sport Science: Amazon.co.uk: Young, Sue, Burrows, Symond: 9781510478572: Books



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Statistics

Exam Board: Edexcel Higher

2x 1.5 hour papers. Both calculator.

Topics:

Chapter 1 - Collection of Data

Chapter 2 - Processing and Representing Data

Chapter 3 - Summarising Data

Chapter 4 - Scatter Diagrams and Correlation

Chapter 5 - Time Series

Chapter 6 - Probability

Chapter 7 - Index Numbers

Chapter 8 - Probability Distributions

Resources:

<https://www.statsacademy.co.uk/>

Additional Notes on how to revise:





How to make flashcards

1. Ensure that the flashcards have a **question or key term** on one side and the **answer or definition** on the other.
 - The flashcard must work the memory.
 - If flashcards only contain notes then no **retrieval practice** will be happening.



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How to make flashcards

2. Ensure the right questions and knowledge are on the cards.
3. Keep information as short as possible.
4. Write clearly. You should be able to read what you wrote at a very quick glance.



How to make flashcards

5. Use different **coloured cards or pens** to categorise your flashcards. For example, use a different colour for each subject or topic. This can help your brain to categorise information better.
6. Make your flashcards as soon as you've learnt the topic in class.



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Leitner System – The Method

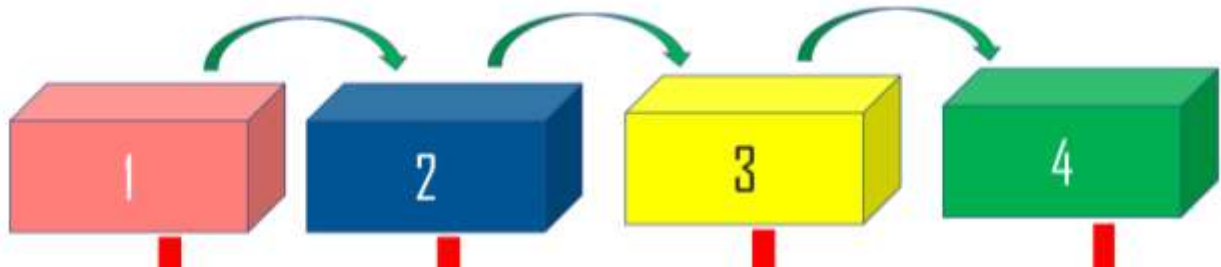
All flash cards start off in Box / Stack 1.

As you review the cards, each card you answer correctly goes into Box 2.

If you give the wrong answer the card stays in box 1.

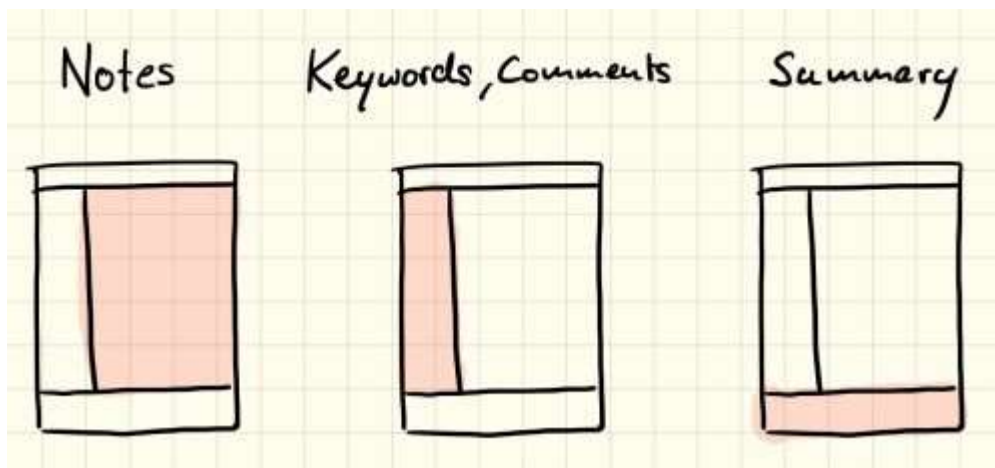
When you review cards in Box 2, if you still get it right you move the card to box 3 and so on until all cards are in Box 4.

If you get a card wrong in any box, it goes back to Box 1.



<https://www.youtube.com/watch?v=C20EvKtdJwQ>

Cornell Notes



Example





<h1><u>TITLE</u></h1>		Date
<p>Keywords</p>	<ul style="list-style-type: none">• Main notes<ul style="list-style-type: none">• ideally using abbreviations	
<p>Questions</p>	<ul style="list-style-type: none">• Key thoughts	
<h2>SUMMARY</h2>		

[Study Skills: How to Take Cornell Notes - YouTube](#)



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