Cardinal Newman Catholic School

Holy Cross Catholic Multi Academy Company

YEAR 12 into YEAR 13



Assessment Preparation Booklet

Name:



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Homework Booklet Introduction

Dear Parents/Carers and students

Re: Baseline Assessments

In September, students will be sitting baseline assessments in all their subjects. These assessments will be used by teachers to identify strengths and any areas where more support may be needed as they begin Year 13. The assessments will also support the students in embedding and reviewing the learning that has taken place during Year 12.

Students will not be graded on these assessments, instead they will receive a report which details their percentage outcomes for each subject alongside the average percentage outcome of each subject.

Departments have prepared structured homework for over the holidays which will support students with their forthcoming baseline assessments in September 2022.

This booklet will support students in completing their summer homework by:

- Outlining key content to revise ahead of their baseline assessments
- Signposting to revision tools and materials
- Offering extension and challenge activities

Please use this booklet as an overview to complete the homework in preparation for the September assessments. Keep it safe as it will be a useful tool to review at the start of the new term in 2022.

Deadlines for tasks will be set as usual via Class Charts, please do check student and parent accounts to keep on top of the homework set. If you need any support in accessing Class charts, please do contact your Head of Year. We can reissue log in details at any time for students via school email accounts.

If you need any further support, guidance or information please do not hesitate in contacting us. We would also like to take this opportunity to thank you for your continued support and we wish you a very happy Summer holiday.

Yours faithfully

Ms S McHugh Head of Sixth Form

Email: sarah.mchugh@cncs.school

2 8 Conner

Ms E O'Connor Headteacher

Email: Emma.French@cncs.school

Assessment Timetable September assessments

All assessments are taking place in the classroom

baseline Assessments	

When informed, please make a note of your assessment schedule below:

Date	Period	Assessment	Topic



Assessment Booklet BTEC Applied Science

What am I being assessed on?

You will be assessed on Unit 3 1 chemistry and 1 Physics practical. You would have covered 3 practical between Chemistry and Physics.

Chemistry

- Diffusion and concentration
- Diffusion and temperature

Physics

Resistance of the wire

What revision material should I revise from?

For each practical, ensure you know the following:

- Hypothesis
- Equipment
- Method
- Results table
- Drawing a graph
- Any relevant equations
- Analysis of the practical

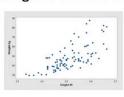
Microsoft Teams will have all the PowerPoints from the lessons

- Use the videos from the next page to remind yourself of the practical.
- Use the PowerPoints to ensure that you know the following the correct instructions.
- Practice drawing tables and graphs using the results from the PowerPoints.
- Practice writing essays based on the bullet points above.

Assessment Booklet BTEC Applied Science

Additional Revision Tasks & Resources

BTEC Applied Science Unit 3 Skills Graph Plotting and Correlation analysis



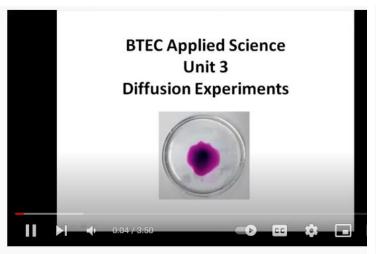
BTEC Applied Science: Unit 3 Skills Graphs and Correlation Analysis

https://www.youtube.com/watch?v=abQtE03rzqo



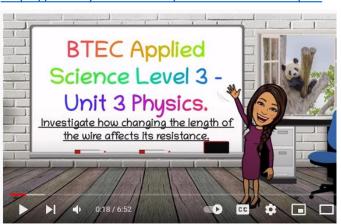
BTEC Applied Science: Skills Evaluating an Investigation

https://www.youtube.com/watch?v=uwbeEzrF48Q



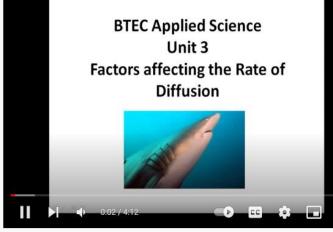
BTEC Applied Science: Unit 3 Diffusion Experiments

https://www.youtube.com/watch?v=e3t2ZV-gYLc



BTEC Applied Science Unit 3 Physics - How the length of a wire affects resistance: BioTeach

https://www.youtube.com/watch?v=ynmZgvAquMQ



BTEC Applied Science: Unit 3 Factors Affecting Diffusion

https://www.youtube.com/watch?v=9yIfBHYUE7U

Assessment Booklet A Level Biology

What am I being assessed on?

You will have one paper that is 45 minutes and you will be assessed on content from all 4 topics covered in Year 12.

See the list of topics for the September assessments. Use this as a guide for your revision over the Summer.

Topic List:

- Mass transport
- Transport across cell membranes
- Transport in plants
- Biodiversity

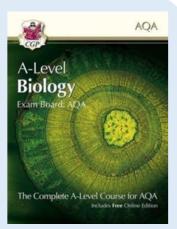
What revision material should I revise from?

- Textbook
- Class notes
- Topic checklists
- Lesson PowerPoints
- Practice exam questions
- Revision mind maps/cards
- YouTube videos









- Create revision cards, mind maps or summary notes
- Complete revision tasks on Seneca
- Test your knowledge using flash cards
- Complete practice exam style questions
- Use topic check lists to assess your knowledge
- Work through PowerPoints on Teams/Class Charts

Assessment Booklet A Level Biology

Additional Revision Tasks & Resources

Websites



PHYSICS & MATHS TUTOR



http://www.a-levelnotes.co.uk/biology-aga-as-level-notesnew-spec.html



https://app.senecalearning.com/classroom/course/d0ce0c3 0-6417-11e8-8edc-d9cd1c890408



https://www.revisely.co.uk/alevel/biology/aga/



https://www.savemyexams.co.uk/alevel/biology/aqa/17/revision-notes/

Assessment Booklet A Level Business

What am I being assessed on?

You will be completing an AS Paper 1 and Paper 2 to help further develop your understanding of these areas as we move onto Theme 3 and Theme 4 for A2.

The areas that will be covered include:

Paper 1: Meeting customer needs; the market; marketing mix and

strategy; managing people and entrepreneurs and leaders

Paper 2: raising finance; financial planning; managing finance;

resource management and external influences

What revision material should I revise from?

Past exam questions found on TEAMS Notes / exercise books

PLC's found in your course booklet

Revision guides

Past questions you have completed previously to see common errors

Complete Revision & Practice Begging you need to pass the exam-

- Use PLC's from each topic area
- Use past exam questions available on TEAMS pages
- Seneca tasks set by your class teachers
- Past notes / exercise books to help with key term
- Course guides to support your understanding of key terminology
- Ask your class teachers to mark any past questions you complete

Assessment Booklet A Level Business

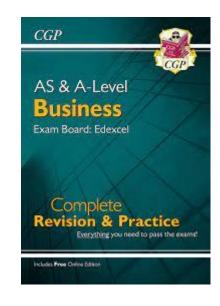
Additional Revision Tasks & Resources

write down as much detail as possible

Ч	complete PLC's before your revision and at the end to see now
	far you have progressed
	Complete tasks on Seneca for both Paper 1 and Paper 2
	Practice exam questions and email them to your class teacher
	Create mind maps seeing how each topic links
	Learn the formulas for finance
	Create revision cards for each topic area for each paper
	Use a revision clock to help organise your ideas – remember







Further resources to access

Revision materials can also be found at:

- Tutor2 Business A Level (also follow them on Instagram for daily exam question advice)
- Youtbe.com/businessasusual
- Youtube.com/bizconsesh
- Yotube.com/takingthebiz

Assessment Booklet A Level Chemistry

What am I being assessed on?

Paper 1 - 45 minutes

Long and short answer questions and multiple-choice questions on Y12 Physical and Inorganic Chemistry, including: Physical

- Amount of substance calculations – Masses, moles, concentrations, ideal gas equation
- Equilibria & K_c

Inorganic Chemistry

Group 7 Chemistry & REDOX

Paper 2 – 45 minutes

Long and short answer questions and multiple choice questions on Y12 Physical and Organic Chemistry, including:

Physical

- Bonding, intermolecular forces, molecular shapes.
- Energetics standard enthalpy changes, Hess' law calculations, calorimetry

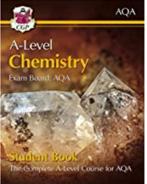
Organic Chemistry:

- Halogenoalkanes production and reactions (mechanisms)
- Organic analysis

What revision material should I revise from?

- Text book
- Class notes
- Work booklets
- Exam questions
- Websites







- 1. Revise make revision flash cards, mind maps and summary notes to revise the key concepts (e.g. reaction mechanisms).
- Test Use the flash cards and drill questions in your text book and work books to test your knowledge.
- Apply Use past questions to help you to practice applying your knowledge. Use the mark schemes to help you check and improve your answers

Assessment Booklet A Level Chemistry

Additional Revision Tasks & Resources

Websites



https://chemrevise.org/revision-guides/

chemrevise

Resources for A-level and GCSE Chemistry

https://www.chemguide.co.uk/

chemguide

Helping you to understand Chemistry

https://www.a-levelchemistry.co.uk/aqa-a-level-chemistry.html

A-Level Chemistry

HOME SPECIF

SPECIFICATIONS

VIDEOS

BOOKE

EXTRA RESOURCES

CONTACT

REVISION CARDS

https://kuizical.com/



https://app.senecalearning.com/courses?Price=Free&Age+Group=A +Level&Subject=Chemistry

SENECA

https://www.docbrown.info/page13/page13.htm

Doc Brown's Chemistry

Advanced Level Chemistry Study Revision Notes and Quizzes - worksheets

Assessment Booklet A Level Design Technology

What am I being assessed on?

Your assessment will be based on questions from both paper 1 and paper 2 with a focus on materials and processes including:

- Smart and modern materials
- Timbers, polymers, metals, fabrics, papers & boards and their subgroups
- Properties of materials
- Manufacturing processes and finishes for each material group

What revision material should I revise from?

Notes and information sheets from the theory lessons, and the OCR Design & Technology Product Design revision guide.





- Practice copying and labelling the drawings from the processes information sheets
- Watch relevant 'How it's made' videos and use bullet point lists to explain the way each product is manufactured.
- Create revision cards for each of the materials and properties, which you can then use to test yourself.
- Look at products around the home and investigate the materials and manufacturing processes used to make them.

Assessment Booklet A Level Design Technology

Additional Revision Tasks & Resources

Finishes Applied to Metals

Primers and Paints – All metals need at least 3 coats of undercoat also known as primer before a top coat of chosen colour is applied. A one coat paint is known as Hammerite™ (primer and top coat in





Electroplating – A layer of protective or decorative metal is applied to a base metal to improve its appearance or protect the base material from corrosion. Chromium is often used to plate taps.

Anodising – is a process applied to aluminium and is similar to electroplating except no additional metal is used. Aluminium develops a thin oxidised coat that forms a protective layer which can be coloured with dye



Polishing – Non ferrous metals such as Gold, Silver and Copper can be polished to show off their natural colour. Depending on the size of the product it can be polished by hand or by using a buffing wheel. A clear lacquer can be applied to avoid tarnishing.



Dip Coating – This process is used to coat metals with polythene – The base metal is heated to 180°c – The hot metal is dipped into fluidised plastic powder (powder which has air blown through it. The object is then returned to the oven to get the shiny plastic finish.





Finishes Applied to Metals

Finishes Applied to Wood

Varnishes – Polyurethane gives a clear, tough and hard wearing finish. Varnish doesn't penetrate the surface of the wood. Available in Gloss, Satin and matt finishes this is widely used in DT projects as drying time is quick and costs are low. Usually good varnished products has 6 layers applied.



Primers and Paints – In exactly the same way that metal is finished with paint wood needs to be prepared and primed. Paints can be either water or oil based and can be quick drying and weatherproofed. Acrylics paints can also be used and these can be applied onto varnished surfaces.



Stains – Stains do not protect the timber, merely show off the grain and make it look like a different or more expensive wood. Bright colours may be used for children's furniture or toys.





Wax and Preservatives – Bees wax is often used and applied to bare wood, preservatives are used especially on exterior applications to prevent attack from weather, parasites and fungus



Polishes – There are numerous different polishes that can be applied to wood. French polish is a mixture of Methylated spirits and shellac and is applied with a cloth rubber. Other polishes include white and button and are usually applied in layers and built up gradually, sanding down each before the next is applied.





Oils – There are number of different oils but teak oil is applied to teak and iroko to replace oils lost as the timber dries out (Teak and Iroko are naturally oily). Olive oil can be applied to kitchen utensils and Danish Oil made from linseed oil is excellent for interior and exterior furniture.

Finishes Applied to Wood



Acrylic Sheet – Used extensively in DT project work the surface of acrylic needs no finishing, remember to keep the protective film on until final assembly. If Acrylic sheet is laser cut the edges need no finishing, but if the sheet is cut with traditional tools, the edges will be polished.

Process for finishing the edge of Acrylic

- 1. Draw file the edge with a steel rule or a scraper this will remove deep scratches.
- Wrap wet and dry paper around a sanding block and rub the edges until all visible grooves are removed. Medium grit 150
- Repeat the process using finer grit wet and dry. Finer grit 400
- Apply an appropriate polishing compound to a calico mop and polish the edges. Be carefully not to damage the surface with excess heat.



Plastics – Self finishing and polishing

Specific Finishes are applied to:





Protect from spillage – Coffee table varnished



Protect from weather -Wood preservation on a fence



Prevent tarnishing – Lacquered copper jewellery



Make a wood appear more expensive – Using teak wood stain on birch







Provide a base metal protection and a more attractive appearance – Electroplating nickel jewellery with silver

Assessment Booklet A Level English Language & Literature

What am I being assessed on?

Component 1: Section B

A Streetcar Named Desire (25 marks)



You will complete an assignment based on one of the following themes: Death, Class, Power, Violence, Desires

(AO1-AO3)

Component 2: Section B

Society & The Individual: The Great Gatsby & Great Expectations (30 marks)

You will complete a knowledge check focusing on The Great Gatsby, Great Expectations, subject terminology and exam skills.

What revision material should I revise from?

A Streetcar Named Desire

The following materials are available via our Microsoft Teams channel:

- ASND Record Booklet
- ASND Evidence Spreadsheet
- ASND Revision Pack
- ASND How to Structure a Response
- ASND Key Context
- ASND- Plot & Context Summary Grid
- ASND- Extract Planning Grids

Additional Resources include:

- ASND York Notes
- ASND Lit Charts (Available via Teams)

The Great Gatsby & Great Expectations

The following materials are available via our Microsoft Teams channel:

- TGG & GE Context Booklets
- TGG & GE Plot Comprehension Questions
- TGG & GE Plot Lessons
- TGG & GE Excel Analysis Grids
- TGG & GE Extract Booklets

Additional Resources include:

- TGG & GE Revision Guides
- TGG & GE Lit Charts (via Teams)

How can I revise?

ENGLISH LANGUAGE AND LITERATURE

A LEVEL

A Streetcar Named Desire

- 1. Re-read 'A Streetcar Named Desire'
- 2. Review the ASND Key Context document (mind-map key facts and dates)
- 3. Complete the ASND Plot & Context Summary Grid
- 4. Review and annotate the following theme plans in your ASND Revision Pack: Masculinity, Class, Power, Violence
- Review the ASND 'How to Structure a Response PPT'
- 6. Complete the four 'Extract planning grids'
- 7. Write your responses using these grids.

The Great Gatsby & Great Expectations

- 1. Re-read 'The Great Gatsby' & 'Great Expectations'
- 2. Review the 'Key Context' PPT and booklet.
- 3. Review plot lessons for both texts.
- 4. Review TGG & GE Excel sheets.
- Create subject terminology revision cards



Assessment Booklet A Level English Language & Literature

Additional Revision Tasks & Resources

Available via email and Class Charts

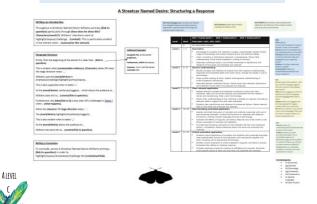


A Streetcar Named Desire

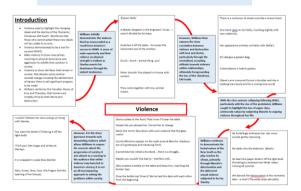
Key Evidence & Analysis Spreadsheet

Scene	Context	Evidence	Analysis		
Scene One	Opening stage direction. Introduces name of the street (setting).	Elysian fields'	Elysian fields (proper noun) in Greek Mythology is the location where the deceased/fallen soldiers go to rest. This setting is symbolic of the death of the Old South, foreshadows Blanche's deterioration and inability to survive from the beginning.		
Scene One	Opening stage direction referring to the setting.	Raffish charm gracefully attenuates an atmosphere of decay.'	Raffish charm-oxymoronic as it reveals that despite poor appearances it is still appreciated due to the changing attitudes and values of the New South. Juxtaposition between 'gracefully' and 'decay' reinforcing that the old southern values (materialistic, based on wealth) do not belong here.		
Scene One	Opening stage direction referring to the setting.	music of Negro entertainers'	Creates a tone of joy and celebration whilst reinforcing that this society is inclusive and diverse (unlike the old southern values)		
Scene One	Opening stage direction referring to the setting.	Blue piano expresses the spirit of life'	Blue piano (jazz music) is symbolic of an inclusive and celebratory New South; it is used as a motif throughout the play to demonstrate the progress of society.		

How to Structure a Response Guidance & Exemplars



Theme Assignment Plans



Key Texts Context Guides

The Great Gatsby

Context Guide

Year 12: Term 1.1 & 1.2

<u>Literature</u>

Teacher:

Class:

Level: English Language and

Great Expectations

Context Guide

Year 12: Term 2.1 & 2.2

A Level: English Language

and Literature

CONTEXT

Name:

Class:

Teacher:

Semantics Grammar

ENGLISH LANGUAGE AND LITTERATURE

- Abstract Noun
- Pronoun

Proper Noun

- Second Person
- Third Person Pronoun
- Determiner

- Superlative
- Phonology
- Assonance
- Onomatopoeia
- Bilabial Plosive

Key Terminology

- Personification
- Semantic Field
- Hyperbole
- Symbolism

Imagery

Oxymoron

Antithesis

Funhemism

Ambiguity

Humour

Pathos

Synesthesia

Cliché

- Denotation
- Religious Imagery Animalistic Lang
- Preposition

- Verb
- Modal Verb
- Adverb
- Mental verb process
- Dynamic verb

Syntax

- Imperative Sentence
 - Exclamatory Sentence
 - Interrogative Sentence

 - Rhetorical Question

 - Short Sentence

 - Syntactic Parallelism

 - Syndetic Listing

 - Staccato sentence

Spoken Language

- Idiolect Adjacency pairs
- Ellipsis
- Elision
- Expressive Talk
- Deictic word
- Prosodic Features
- Paralinguistic Features
- High Frequency lexis
- Low frequency lexis
- Hedging
- False Start
- Sociolect
- Phonetic Spelling
- Digression RP (Received Pron)
- Colloquial

- Non-Fiction

- Anecdote

- Analogy
- Humour
- Authoritative figure
- Reported Speech
- Dialogue
- Personal
- Heading
- Subheading/byline
- Formal/informal register

Archaism (archaic language Cohesion

Anaphoric Reference

- Cataphoric Reference
- Intertextual Reference
- Repetition
- Juxtaposition
- Discourse Markers





Assessment Booklet A Level English Literature

What am I being assessed on?

Your Literature examination will assess your skills and knowledge of:

Component 1: Section A Othello (exam response) 30 minutes

Component 2: The Picture of Dorian Gray (exam style response) 60 minutes

Component 1: Section A
Othello (35 marks)

You will complete a knowledge check of your understanding of the entire play.

(AO1-AO3)

Component 2
The Supernatural: The Picture of Dorian Gray
and Dracula
(40 marks)

You will complete a comparative assignment on one of the following four themes: Death,
Women, Transformation or Time
(AO1-AO4)

What revision material should I revise from?





Your own copies of the texts



Revision Booklets and Checklists





Revision resources uploaded to our Teams page

The Picture of Dorian Gray and Dracula

The following materials are available via our

Microsoft Teams channel:

- Context document
- Example Assignments
- Essay planning grids
- Key quote analysis grids
- How to Structure a Response PPT

Othello

The following materials are available via our Microsoft Teams channel:

- Othello Knowledge organiser
- Othello Plot Organiser

How can I revise?

Othello

- 1. Re-read 'Othello'
- 2. Review the Othello notes made in lessons
- 3. Create revision cards detailing what occurs in each act/ scene.

The Picture of Dorian Gray and Dracula

- 1. Re-read key 'texts
- 2. Review the 'Key Context' documents
- 3. Write your responses using these planning grids.
- 4. Create terminology revision cards

Assessment Booklet A Level English Literature

Additional Revision Tasks & Resources

Available via email and Teams



Stoker (how does he show

this? Characters / Events /

Methods) to highlight/

expose (link to intentions/

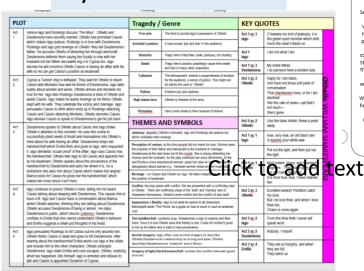
contextual factors). Whereas Wilde, (how does Whereas Wilde, (how does he show this? Characters / Events / Methods) to challenge/ show (link to intentions / contextual factors).

NT 1 OTHELLO

Essay Structure

How to Structure a Response Guidance & Exemplars

Key Plot Moments - Othello



Introduction: Establish argument and comparative focus Sentence starters/ Writing Frame Within both fin de siecle novels, Wilde and Stoker presents (link to q) as/ to be ... Within his conventional gothic novel, Stoker (how does he show

Main Body Paragraphs: Comparative focus maintained throughout Sentence starters/ Writing Frame
Firstly, both Wilde and Stoker portry (link to q) through (comparative link - theme / characters / events / settling...) Within Draculo, this is evident when/ through (character / event / method) "...." the use of (word class/ device / gothic convention) emphasies / challenges / highlights...which contextually links to (intentions) Furthermore, the (word class/ device) ".meve widence" also supports (word class/ device) "...new evidence" also supports the idea that... which would make a reader feel... Similarly / Differently

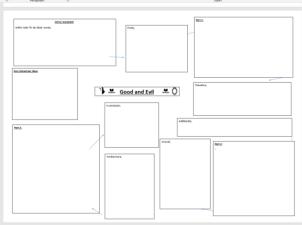
Similarly / Differently
Wilde demonstrates the notion that (link to point)
through (character / event / method) "..." the use of
(word class/ device / gothic convention) emphasises
(hallenges / highlights...which contextually links to
(intentions) Additionally, the (word class/ device)
 "...new evidence" also supports the idea that...
 which would make a reader feel...
Therefore, whilst Stoker suggests that (link to point),

Conclusion: reiterate argument and evaluate final intentions/ effect

Sentence starters/ Writing Frame Overall, Wilde and Stoker portray (link to highlight / challenge / question (links to context and intentions). Whilst Stoker's

traditional gothic narrative offers moral resolution for his readers, reaffirming readers, reaffirming British strength and solidarity at the end of the novel. Wilde's ambiguous social commentary offers no discernible philosophy on morality and leaves

Essay Planning Grids



Key Terminology

Key Vocabul	ary and Terminology	Dramatic Form/ Conventions	
Term	Definition		
Tragic Genre	A play that typically features a protagonist of high standing who experiences a change in circumstances/ a downfall which evokes pity and catharsis from the audience		
Tragic hero	The protagonist of the tragedy who begins the play as a person of high standing (king / nobleman) and experiences a downfall		
Hamartia	The fatal flaw or error within the tragic hero		
Anagnorisis	is a moment in a plot or story, specifically a tragedy, wherein the tragic hero either recognizes or identifies his/her true nature, recognizes the other character's true identity, discovers the true nature of his situation, or that of the others – leading to the resolution of the story.		
Peripeteia	Peripeteia is a reversal of circumstances, or turning point.		
Catharsis	The release of the audience's emotions through empathy with the characters		
Pathos	A feeling of pity or sympathy with the characters / tragic events		
Machiavellian Villain	Machiavellian is a term used to describe someone whose sole purpose is to manipulate and corrupt others for the individual's personal gain.		
Vice Character	Vice is a stock character of the medieval moral plays was representative of every human being (and usually named after) personified virtues of soul. While the virtues in a morality play can be viewed as messengers of the Devil.	g the other characters were representatives of or vices who sought to win control of man's	

Assessment Booklet BTEC Health and Social Care

What am I being assessed on?

Unit 2: Working in Health and Social Care

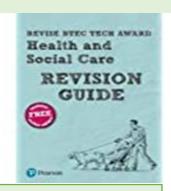
This unit will be assessed through one examination of 80 marks lasting 1 hour and 30 minutes.

Students will be assessed through a number of short- and longanswer questions.

The paper consists of four sections, and each section is based on a different short scenario briefly explaining the situation of a person with health and social care needs. Each scenario is relevant to a different service user group. Each section of the paper is structured with questions of 2, 4, 6 and 8 marks.

What revision material should I revise from?

Class notes and variety of revision resources from the theory lessons, and the BTEC National revision guide, assessment practice papers and practice exam papers.



- •Use PLC's from each topic area
- •Use past exam questions in revision pack
- Revision tasks set by your teacher
- Course guides to support your understanding of key terminology
- Ask your class teachers to mark any past questions you complete

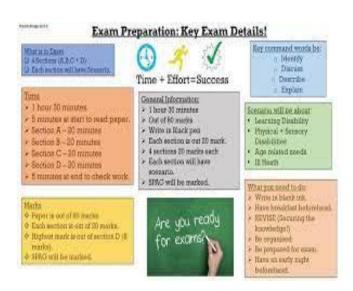
Assessment Booklet BTEC Health and Social Care

Additional Revision Tasks & Resources

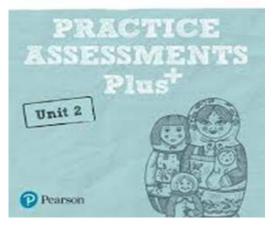




- ☐ Complete PLC's before your revision and at the end to see how far you have progressed
- Practice exam questions and refer to mark scheme to check your answers
- ☐ Create mind maps seeing how each topic links
- ☐ Create revision cards for each topic area for each paper
- ☐ Use a revision clock to help organise your ideas remember write down as much detail as possible



Health and Social Care



Assessment Booklet A Level History

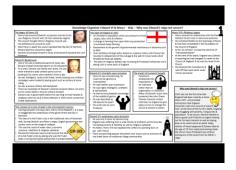
What am I being assessed on?

Your History assessment will assess your skills and knowledge of: Component 1: Edward VI's reign Section B exam response 45 mins Component 2: Presidency of John F Kennedy Section A Sources Q

Component 1: Section B
You will complete a essay
question on the reign of
Edward VI (25 marks) (45 mins)

Component 2: Section A
You will complete a source
question based on the
Presidency of Kennedy

What revision material should I revise from?



Knowledge organizers

Component 2: Section A
Source Planning Grid
Throw the Kitchen Sink sheet
Knowledge organisers
Sentence starter sheet
All on Teams

How can I revise?

Edward VI:

Review Edward VI Notes: Somerset and Northumberland's Regency Create revision resources for the following: Economy, religion, rebellions and reform

NEA:

Expectation is that AO1 (Knowledge) is complete. This should be between 2500 and 3000 words. This needs to be typed and emailed by the first lesson back

Assessment Booklet A Level History

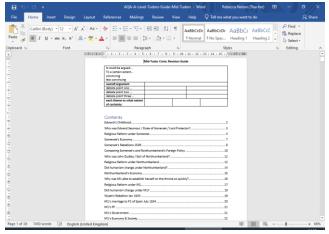
Additional Revision Tasks & Resources

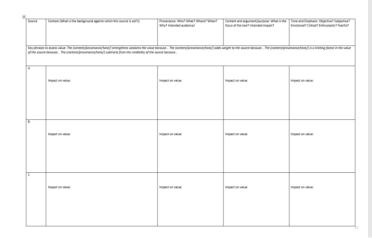
Knowledge Booklets





Revision Guides





FROM STRUCTURE REVISION

Forman policy (OR) - Word

Forman policy (OR) - Wo

Assessment Booklet A Level Maths

What am I being assessed on?

A2 Maths Pure

- Chapter 13.1 Binomial Series
- Chapter 13.2 Introduction to Sequences

As Maths Mechanics

- Chapter 6 Vectors
- Chapter 7 Units + Kinematics
- Chapter 8 Forces and Newtons Laws

What revision material should I revise from?

- Past Papers
- Textbook
- www.aqa.org.uk
- www.kerboodle.com
- www.integralmaths.org
- www.examsolutions.net
- www.drfrostmaths.com







- Make notes from the summary sections at the end of each chapter.
- Complete a past paper then mark it using the mark scheme.
- Practice questions from the exercises in the book, use the worked solutions on Kerboodle.

- Use the additional notes and exercises on integral maths to consolidate.
- Watch the videos going through exam questions on www.examsolutions.net
- Work through the relevant powerpoints on www.drfrostmaths.com

Assessment Booklet A Level Maths

Additional Revision Tasks & Resources

Binomial series

$$(a+b)^n = a^n + \binom{n}{1}a^{n-1}b + \binom{n}{2}a^{n-2}b^2 + \dots + \binom{n}{r}a^{n-r}b^r + \dots + b^n \qquad (n \in \mathbb{N})$$
 where $\binom{n}{r} = {}^nC_r = \frac{n!}{r!(n-r)!}$
$$(1+x)^n = 1 + nx + \frac{n(n-1)}{1.2}x^2 + \dots + \frac{n(n-1)\dots(n-r+1)}{1.2\dots r}x^r + \dots \quad (|x| < 1, \ n \in \mathbb{Q})$$

Mechanics

Constant acceleration

$$s = ut + \frac{1}{2}at^{2}$$

$$s = ut + \frac{1}{2}at^{2}$$

$$s = vt - \frac{1}{2}at^{2}$$

$$v = u + at$$

$$s = \frac{1}{2}(u + v)t$$

$$s = ut + \frac{1}{2}at^{2}$$

$$v = u + at$$

$$s = \frac{1}{2}(u + v)t$$

$$v^2 = u^2 + 2as$$

Assessment Booklet A Level Media Studies

What am I being assessed on?

Component 1: Media Products, Industries and Audiences
This will be in the form of a knowledge check

You will be tested on the following:

Theory Knowledge Check = 16 marks

Media Language and Representation = all texts of study = 105 marks

Media Audience and Industry = all texts of study = 121 marks

What revision material should I revise from?

Your own copies of the texts

Revision booklets and Knowledge Organisers

Revision resources uploaded onto our Teams page and ClassCharts









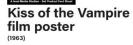


Knowledge Organisers & Theory Map



Eduqas Fact Sheets







How can I revise?

Media Language & Representation

- 1. Re-read/recap each text of study
- 2. Review the notes made in lessons
- 3. Create revision cards detailing what occurs in each text focusing on:
 - 1. Use of sound
 - 2. Use of editing
 - 3. Use of camerawork
 - 4. Use of mise-en-scene
 - 5. Representations
 - 6. Connotations/meanings and effects
 - 7. Relevant theory

Media Audiences & Industry

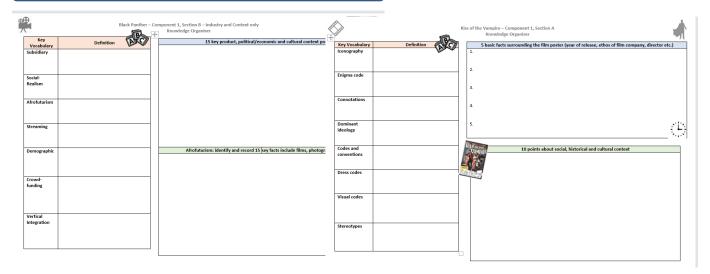
- 1. Re-read/recap each text of study
- 2. Review the notes made in lessons
- 3. Create revision cards detailing what occurs in each text focusing on:
 - 1. Facts/stats
 - 2. Contexts social/historical/economic
 - 3. Distribution/circulation/exhibition etc.
 - 4. Relevant theory
 - 5. Impact on an audience
 - 6. Ownership

Assessment Booklet A Level Media Studies

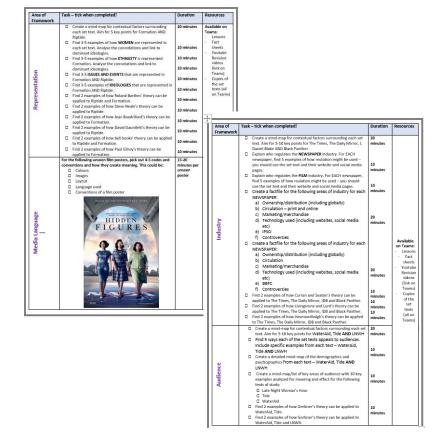
Additional Revision Tasks & Resources

Available via email, Class Charts and Teams

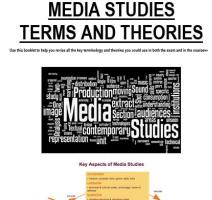
Blank Knowledge Organisers to work from



A range of tasks for each area of the Theoretical Framework



Support with terminology and Theory



Assessment Booklet A Level Photography

What am I being assessed on?

You will be assessed on your Personal Investigation This is worth 60% of your A.Level

Title Page
Mind map – Full A3
Inspiring photos page
Inspiring photographers page

Shoot 1 Plan
Inspiring Photographer Page

Contact Sheets

Photo Edits

Best Photos
Shoot 2 Plan

Inspiring Photographer Page

Contact Sheets

Photo Edits

Best Photos







You will be assessed against the OCR assessment criteria: You need to meet all four assessment objectives equally

	Assessment Objective
A01	Develop ideas through sustained and focused investigations informed by contextual and other sources, demonstrating analytical and critical understanding.
AO2	Explore and select appropriate resources, media, materials, techniques and processes, reviewing and refining ideas as work develops.
AO3 Record ideas, observations and insights relevant to intentions, reflecting critically on progress.	
A04	Present a personal and meaningful response that realises intentions and, where appropriate, makes connections between visual and other elements.

Links for photographers for inspiration

- https://www.vam.ac.uk/collections/photographs
- https://theartyteacher.com/photographers-themes/
- https://expertphotography.com/most-famous-photographers/
- •https://thephotographersgallery.org.uk/viewpoints

Photographers on the student area, photography 2022/23 Y13

Assessment Booklet A Level Physics

What am I being assessed on?

Paper 1 - 45 minutes

Long and short answer questions, covering the whole of the Y12 Physics course, including:

- Waves progressive & stationary waves, interference, diffraction, refraction.
- Mechanics Motion in a straight line, moments, momentum

Paper 2 - 45 minutes

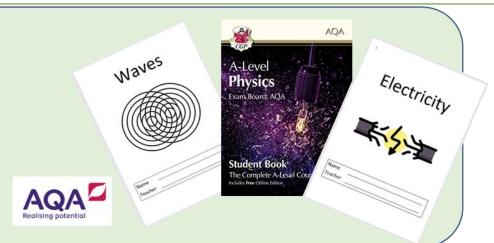
Long and short answer questions and multiple-choice questions covering the whole of Y12 Physics course, including:

- Particles & Quantum Particle decays, specific charge, quark structure, photon energy, wave-particle duality
- Electricity— EMF & internal resistance, resistivity

Paper 2 will also assess some practical skills that have been encountered on the course, such as graph plotting, lines of best fit, gradients, uncertainties

What revision material should I revise from?

- Text book
- Class notes
- Work booklets
- Exam guestions
- Websites



- Revise make revision flash cards, mind maps and summary notes to revise the key concepts.
- Test Use the flash cards and drill questions in your text book and work books to test your knowledge.
- Apply Use past questions to help you to practice applying your knowledge. Use the mark schemes to help you check and improve your answers

Assessment Booklet A Level Physics

Additional Revision Tasks & Resources

Websites



https://www.physicsandmathstutor.com/physics-revision/a-level-aqa/



https://www.cyberphysics.co.uk/key_stage/KS5.htm



https://www.alevelphysicsonline.com/students



https://kuizical.com/



https://app.senecalearning.com/courses?Price=Free&Age+Group=A+ Level&Subject=Physics



Assessment Booklet A Level Psychology

What am I being assessed on?

CONTENT

Paper 1 - I hour 30 mins (72 marks)

Section 1: Memory

Section 2: Social Influence Section 3: Attachment

Paper 2: I hour 30 mins (72 marks)

Section 1: Approaches + Biopsychology

Section 2: Psychopathology Section 3: Research Methods

SKILLS

All sections will include assessment on all skills:

A01 - Description

A02 - Application

A03 - Evaluation

What revision material should I revise from?

TEXTBOOKS AND CLASS BOOKLETS:

- 1) AQA Psychology for A level Year 1 and AS
- 2) Revision Guide AQA Psychology for A level Year 1 and AS
- 3) Class Booklets and your notes
- 4) Printed revision note packs
- 5) Tutor2U Perfecting Exam Technique booklet student guide (see QR code on reverse which takes you to the Tutor2U website which contains extensive resources)
- 7) Past paper questions and mark scheme booklets

WEBSITES:

- 1) Online textbook: AQA Psychology for A level Year 1 and AS (2nd Ed) (Use log in and password given to you).
- 2) Revision apps go to the website below For links to the app store

www.illuminatepublishing.com/psychapp

- 3) https://www.tutor2u.net/psychology
- 4) https://senecalearning.com
- 5) https://www.aga.org.uk

How can I revise?

STEPS FOR SUCCESS:

STEP 1 — Using the checklists provided ensure that you have made detailed revision cards/notes on each section of the assessment. Try making the revision process 'active' by writing a question relating to the content on one side, with a detailed answer on the other, Ensure that you understand everything, if not, clarify the content using your textbook, a website, ask a classmate or ask me.

STEP 2- Create a mind map of each of the specification's bullet points (in the green box at the top left corner of each double spread of the textbook) - ensure key terminology is included. This will enable you to see the key components of the topic, and how it fits together.

STEP 3 – Learn the detail for each sub-section of the topic area by reading and answering the questions on the revision cards, writing out the content, verbally explaining it to a classmate and then test yourself by writing out the content. Check your accuracy and detail. Put those revision cards where your knowledge is less secure, on the top of the pile, and review them again. Repeat this process until you know everything!

STEP 4 — Once you believe you know a subsection, complete the relevant exam questions section, using past exam papers and exam question booklets. Then check your answers against the mark scheme. Ensure that you have included the appropriate detailed content, answered the question fully and have used the skills required.

STEP 5 – Review your revision cards regularly. Always start with the least secure topics/parts.

Assessment Booklet A Level Psychology

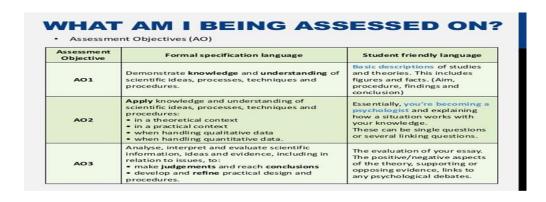
Additional Revision Tasks & Resources

REVISION TIP EXTRA: Make a timetable

REVISION TIMETABLE

WEEK	Subject	Subject	Subject	Subject	Subject	Subject	TOTAL
Monday	Topic (1 hour)				Topic (1 hour)		2 hours
Tuesday		Topic (1 hour)	Topic (1 hour)			Topic (1 hour)	3 hours
Wednesday				Topic (1 hour)	Topic (1 hour)		2 hours
Thursday		Topic (1 hour)				Topic (1 hour)	2 hours
Friday			Topic (1 hour)				1 hour
Saturday			Topic (1 hour)			Topic (1 hour)	2 hours
Sunday		Topic (1 hour)		Topic (1 hour)			2 hours
TOTAL	1 hour	3 hours	3 hours	2 hours	2 hours	3 hours	14 hours

REVISION TIP EXTRA: Practice your skills.



REVISION TIPS EXTRA: What does the AQA say?



Assessment Booklet A Level Religious Studies

What am I being assessed on? Philosophy and Ethics

AO1 (/16) (40%)

Demonstrate knowledge and understanding of religion and belief, including:

- Religious, philosophical and/or ethical thought and teaching
- Approaches to the study of religion and belief

AO2 (/24) (60%)

Analyse and evaluate aspects of, and approaches to, religion and belief, including their significance, influence and study Exam Board:

OCR



1 paper 90 mins

Answer two exam questions (45 mins each)

Topic Revision Checklist			
Ethics	Philosophy		
Normative Ethics	Cosmological Argument		
Religious Ethics	Teleological Argument		
Applied Ethics	Ontological argument		

What revision material should I revise from?

The following resources will be uploaded to Teams:

- ✓ PLC for both topics to be assessed
- ✓ Exam questions for independent revision
- ✓ Key terms and definitions glossary
- ✓ Empty keywords/concept A3 sheet
- ✓ Revision clock
- ✓ Revision checklist for topics
- ✓ Workbooks for each component
- ✓ Seneca revision tasks



Assessment Booklet A Level Religious Studies

Additional Revision Tasks & Resources

- ✓ Organise revision notes
- ✓ Complete PLCs
- ✓ Complete topics on Seneca
- √ Create flash cards with key terms/scholars on
- ✓ Create mind maps of topic areas
- ✓ Complete a revision clock for each topic timing yourself 5 minutes
 per section
- ✓ Complete the workbooks for each topic

I think therefore I teach

Natural Law OCR Religious Studies Lockdown Special! - Bing video

Writing an Essay for the Arguments for the Existence of God (OCR Religious Studies) - Bing video

Ben Wardle: A-level revision playlist:

https://www.youtube.com/watch?v=R76GvsIQFNA

https://www.youtube.com/watch?v=ryX0M5DEGYw

Challenge tasks:

Use the question bank uploaded to Teams and complete an essay question for Ethics and Philosophy.

Assessment Booklet A Level Sociology

What am I being assessed on?

Topics to revise:

✓ Marketisation policies

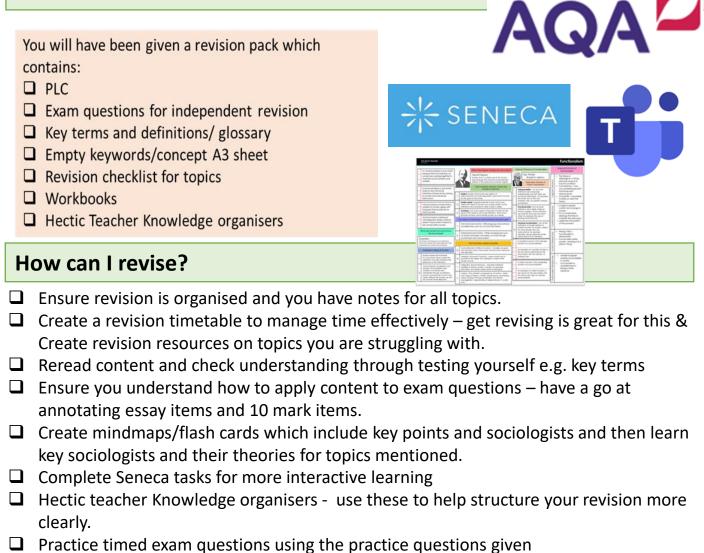
to learn/test yourself.

- ✓ Social class and achievement
- ✓ Gender and achievement
- ✓ Marxism and achievement
- ✓ Functionalist perspective of society

You will be doing a 1.5 hour paper on Education and Theory and Methods

- √ 1 x 4 mark question
- √ 1 x 6 mark question
- ✓ 1 x 10 mark question
- ✓ 1 x 30 mark question✓ 1 x 10 mark question Theory

What revision material should I revise from?



Top Tip − best way to practice is having a go at timed questions. Remember to aim for 'a mark - a minute'

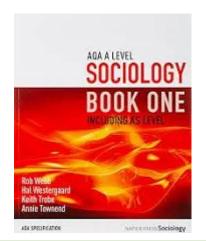
□ Finally − any revision resources you have previously made, make sure you then use them

Assessment Booklet A Level Sociology

Additional Revision Tasks & Resources

All lessons have been covered for you to access both assessments. On our Sociology teams page in 'class files' you can access all lessons, as well as a number of revision resources uploaded in the folder 'Paper

1. Revision' in 'class files'.



You can also use the Textbook and workbooklet to complete any areas that you are struggling with

Useful Revision website links:

Napier Press Workbooks www.napierpress.com/book-one-workbooks

Workbooks for all topics which can be used alongside the Napier textbook which majority of you have.

S-Cool http://www.s-cool.co.uk/a-level/sociology

Excellent for revision. Lots of essay-style questions to practice and chapter summaries which are helpful for recapping.

Sociology Revise www.sociology.org.uk/drevise.htm

Another great revision site that provides lots of helpful resources for students, such as revision cards, maps and diagrams.

Sociology Stuff www.sociologystuff.com

A website of resources written and created by Steve Chapman (one of the authors from the textbook used in lessons)

•Rachael's Sociology www.rachelsociology.synthasite.com

A home-made site, but still contains a lot of useful resources (mostly in Word format). Concentrates mainly on crime and education.

Sociology.org www.sociology.org.uk

A site that provides a very useful collection of links, which are helpfully organised by topic.

Sociology Online www.sociologyonline.co.uk

A site that is less formal and contains lots of facts, quizzes and crosswords to aid sociology revision

Get Revising http://getrevising.co.uk/

Although not sociological-specific, and it takes a minute to subscribe, this site is really good if you want to create your own revision resources