



Year 13 assessments

Subject assessment summary

14th – 18th November 2022

Year 13 – PPE1

November 2022

Key exam information

Subject: Fine Art

Exam board: AQA

Number of exams: one

Length of exams: 5 hours

Exam information:

Paper 1 name: AO4 Personal Response for personal investigation

Paper 1 unit/topic content:

Students will be completing a materials study for their personal response/final outcome.

Paper 1 revision materials/resources:

Preliminary work in sketchbooks and relevant Art materials.

Leading up to the exam students will need to use time in lessons and home learning to develop their ideas into a successful final outcome design.

Year 13 – PPE1
November 2022
Key exam information

Subject: A level Biology

Exam board: OCR

Number of exams: 1

Length of exams: 2 hrs 15 mins

Exam information:

Paper name: Biological processes (100 marks)

Paper 2 unit/topic content:

Module 1 – Development of practical skills in Biology

Module 2 – Foundations in Biology

Module 3 – Exchange and transport

Module 5 – Communication, homeostasis and energy

Remember - **section A is multiple choice**
- **section B consists of written answers**

Paper 2 revision materials/resources:

on TEAMS, textbook and notes

Year 13 – PPE1
November 2022
Key exam information

Subject: Business

Exam board: OCR

Number of exams: 2

Length of exams:

1 hour 30 minutes

Exam information:

Paper 1 name: Marketing and people

All theme 1 content

Paper 2 name: Managing Business Activities

All theme 2 content

Staff will put more information on SMHW and class team

Year 13 – PPE1
November 2022
Key exam information

Subject: A level CHEMISTRY

Exam board: OCR

Number of exams: 1

Length of exams: 2 hours 15 mins (100 marks)

Exam information: Chemistry PPE

Topic content:

- Aromatic chemistry
- Nitrogen organic chemistry
- Polymers
- Alkenes, alcohols, carbonyls and carboxylic acids
- Rate orders and rate equations and graphs
- Enthalpy
- Entropy
- Structure & Bonding
- Ionization trends

Revision materials/resources:

- TEAMS - powerpoints and notes
- FreeScience lessons on YouTube
- MACHemguy on YouTube
- Textbooks and notes

Year 13 – PPE1
November 2022
Key exam information

Subject: Computer Science

Exam board: OCR

Number of exams: 2

Length of exams: 2 hours 30 minutes

Exam information:

Paper 1 name: Computer Systems

Paper 1 unit/topic content:

This paper covers the specification for paper 1. The specification can be found [here](#) pp 12 - 15

- The characteristics of contemporary processors, input, output and storage devices
- Software and software development
- Exchanging data
- Data types, data structures and algorithms

The following are NOT included:

1.2.3 Software Development

1.2.4 Types of Programming Language

1.5 Legal, moral, cultural and ethical issues

Paper 2 name: Algorithms and programming

Paper 2 unit/topic content:

This paper cover the whole specification for paper 2. The specification can be found [here](#) pp 17, 18

- Elements of computational thinking
- Problem solving and programming
- Algorithms to solve problems and standard algorithms

Revision materials/resources:

- Revision resources are available on TEAMS
- OCR Computer Science textbook
- CragDave videos

Year 13 – PPE1
November 2022
Key exam information

Subject: Economics

Exam board: OCR

Number of exams: 2

Length of exams: 2 hours

Exam information:

Paper 1 name: Individuals, firms, markets and market failure

Paper 1 unit/topic content:

- Scarcity, choice and the allocation of resources
- Individual economic decision making – consumer behaviour, behavioural economics
- Price determination
- Price, income and cross elasticities of demand
- Supply and demand
- Market structures (the entire spectrum)
- Contestable markets
- Consumer and producer surplus
- The objectives of firms

Paper 2 name: The national and international economy

Paper 2 unit/topic content:

- The Circular Flow of Income and its components
- Savings
- Aggregate Demand
- Aggregate Supply
- Macroeconomic objectives
 - Inflation
 - Unemployment
 - Economic Growth
 - Balance of Payments
- Measures of economic performance
- Supply-side policy
- Monetary policy

Year 13 – PPE1
November 2022
Key exam information

Subject: English Literature

Exam board: AQA

Number of exams: 1

Length of exams: 3 hours

Exam information:

Paper 1 name: Love Through the Ages

Paper 1 unit/topic content: Othello / Unseen Poetry / Gatsby and Love Through the Ages
Anthology comparison

Paper 1 revision materials/resources:

Love Through the Ages: [https://www.massolit.io/courses?q=Love+Through+the+ages&submit=+](https://www.massolit.io/courses?q=Love+Through+the+ages&submit=)

The Great Gatsby (overview / key ideas and concepts):

<https://www.massolit.io/courses/fitzgerald-the-great-gatsby-00154073-2406-4c4a-9399-372f277ccf2d>

The Great Gatsby (chapter by chapter analysis) <https://www.massolit.io/courses/fitzgerald-the-great-gatsby>

The American Dream (in American Literature): <https://www.massolit.io/courses/the-american-dream>

Othello (analysis by act and scene) <https://www.massolit.io/courses/shakespeare-othello-john-mcrae>

Othello (critical reception of the play) <https://www.massolit.io/courses/shakespeare-othello-lisa-hopkins>

Othello and Race: <https://www.massolit.io/courses/shakespeare-othello-and-race>

Othello (overview / key themes) <https://www.massolit.io/courses/shakespeare-othello-smith>

Revision resources <https://www.physicsandmathstutor.com/english-revision/a-level-aqa/>

Past papers <https://www.physicsandmathstutor.com/past-papers/a-level-english-literature/>

TEAMS resources – revision and past papers as well as booklet on the Love Through the Ages anthology.

Year 13 – PPE1

November 2022

Key exam information

Subject: A level Further Maths

Exam board: AQA

Number of exams: 1

Length of exams: 2 hours

Exam information:

Paper name: Further Maths Paper 3 Mechanics and Further Maths Paper 3 Discrete

Paper 3 unit/topic content:

- Exam will last for 2 hours with two exam papers on the desk: one discrete and one mechanics, each have a maximum mark of 50.
- Content for mechanics: impulse, power, centres of mass, dimensional analysis, work, circular motion, collisions, energy methods, ladder problems, sliding and toppling.
- Content for discrete: planar graphs and isomorphisms, resourcing, game theory, network flows, critical paths, group theory.

Paper 3 revision materials/resources:

- Past papers on AQA website
- Assessment end of chapter sections in textbook
- CGP revision guide

Year 13 – PPE1
November 2022
Key exam information

Subject: Geography

Exam board: OCR

Number of exams: 2

Length of exams:

Paper 1: 2 hours

Paper 2: 2 hours 30 minutes

Exam information:

Paper 1 name: **Physical and Human Geography**

Paper 1 unit/topic content: **Coastal Landscapes, Changing Spaces; Making Places, and Migration**

Paper 1 revision materials/resources: **Teams, core textbook, notes**

Exam information:

Paper 2 name: **Geographical Debates**

Paper 2 unit/topic content: **Disease Dilemmas, and Hazardous Earth**

Paper 2 revision materials/resources: **Teams, core textbook, notes**

Year 13 – PPE1
November 2022
Key exam information

Subject: Politics

Exam board Edexcel Pearson

Number of exams: 1

Length of exams: 1 hour 30 minutes

Exam information:

Paper 1 name: Component 2 UK Government

Paper 1 unit/topic content:

UK Constitution – pros and cons, Should we have a codified constitution, pros and cons of key reforms (have they gone far enough?) Where does sovereignty lie?

UK Parliament – key reforms. Effectiveness of functions of HOC and HOL. Powers of the HOC vs the HOL. PM vs Parliament – how can they control each other? Should we have further reforms to the HOC? And should we have further reforms to the HOL

Prime Minister and Executive – PM vs Parliament. PM vs Cabinet. How powerful are PMs? Are PMs 'presidential'?

Relations between institutions – Impact of EU on the UK. PM v Parliament. Judiciary vs Parliament and Judiciary vs PM. Location of sovereignty.

NB – NORMALLY AND IN THE REAL EXAM YOU WOULD HAVE TO DO SECTION B NON-CORE IDEAS. You are NOT doing that question this time but will in future. Therefore the time of this paper has been reduced from 2 hours to 1 hour 30 minutes

Year 13 – PPE1
November 2022
Key exam information

Subject: Graphic Communications

Exam board: AQA

Number of exams: 1

Length of exams: 5 Hours, consecutively (in one day)

Exam information:

Paper 1 name: Unit 1 - Portfolio

Paper 1 unit/topic content: A02 and A03 Design Ideas

Paper 1 revision materials/resources:

Open book – students will have access to sketchbook. All work must be included in sketchbook, as internet access will not be allowed.

Year 13 – PPE1
November 2022
Key exam information

Subject: History
Exam board: Edexcel
Number of exams: Two

Length of exams:

Paper 1 = 1 hour 45 minutes

Paper 2 = 1 hour 15 minutes

Exam information:

Paper 1 name: **Russia 1917 - 1991**

Paper 1 unit/topic content: **Four essays covering each of the four themes – you will have to do two essays.**

Paper 1 revision materials/resources:

Teams folder – November revision

Revision guide available – My Revision Notes: Edexcel Russia 1917-91 by Robin Bunce

Exam information:

Paper 2 name: **GDR and British Experience of Warfare**

Paper 2 unit/topic content: **One source question on the GDR and two essays on warfare – you will need to answer the source question and any one other question.**

Paper 2 revision materials/resources:

Teams folder – November revision

Revision guide available – My Revision Notes: Edexcel The British experience of warfare c1790 - 1918 by Alan Farmer

**Year 13 – PPE1
November 2022
Key exam information**

Subject: A level Maths

Exam board: AQA

Number of exams: 2

Length of exams: 2 hours; 45 minutes

Exam information:

Paper 1 name: Pure mathematics

Paper 1 unit/topic content:

- Exam will last for 2 hours covering all pure content taught so far in years 12 and 13.
- Content will include coordinate geometry of straight lines and circles, proof, sequences and series, factor theorem, differentiation, binomial expansions, linear relationships involving logarithms.

Paper 1 revision materials/resources:

- Past papers on AQA website
- Assessment end of chapter sections in textbook and alternative textbook on kerboodle
- Revision guide and practice papers if purchased.

Paper 2 name: Applied mathematics

Paper 2 unit/topic content:

- Exam will last for 45 minutes covering all applied content taught in year 12.
- Content will include vectors, variable acceleration, forces, motion graphs, connected particles, sampling, histograms, discrete probability distributions, binomial hypothesis testing.

Paper 2 revision materials/resources:

- Past papers on AQA website
- Assessment end of chapter sections in textbook and alternative textbook on kerboodle
- Revision guide and practice papers if purchased.

Year 13 – PPE1
November 2022
Key exam information

Subject: A level Media Studies

Exam board: WJEC/Eduqas

Number of exams: 1

Length of exams: 2 hours 15 minutes

Exam information:

Paper name: MEDIA STUDIES – A Level Component 1: Media Products, Industries and Audiences

Paper unit/topic content:

- Paper is made up of 2 Sections:
 - Section A: Media Language & Representations
 - Section B: Industry & Audiences
- Whole paper will be marked out of 90
- Topics to revise:
 - Newspapers
 - Film Marketing
 - Music Video
 - Radio

Paper revision materials/resources:

- Revision resources available on TEAMS
- A handout for each student outlining what to expect in the paper
- Revision websites posted on TEAMS resources.

Year 13 – PPE1
November 2022
Key exam information

Subject: Physical Education

Exam board: AQA

Number of exams: 2

Length of exams: 2 hours each

Exam information:

Paper 1 name: Factors affecting participation in physical activity and sport (105 marks)

Paper 1 unit/topic content: Applied anatomy and physiology (excluding energy systems) (35 marks), skill acquisition (35 marks), sport and society (35 marks)

Paper 1 revision materials/resources: All lesson resources (worksheets and power points) on Teams, year 1 and 2 textbooks and revision guide, course companion worksheets and learning grids.

Paper 2 name: Factors affecting performance in physical activity and sport (105 marks)

Paper 2 unit/topic content: Exercise physiology and biomechanics (excluding injury prevention, types of motion and fluid mechanics) (52 marks) and sports psychology (53 marks)

*** Sport and society and technology in sport (not included in Nov PPE1 exams)

Paper 2 revision materials/resources: All lesson resources (worksheets and power points) on Teams, year 1 and 2 textbooks and revision guide, course companion worksheets and learning grids.

Year 13 – PPE1
November 2022
Key exam information

Subject: Physics

Exam Board: OCR

Number of exams: 1

Length of exams: 2hrs 15 min

Exam information:

Paper 1 name: Modelling and Exploring Physics

Paper 1 unit/topic content:

AS

Motion	Charge & Current
Forces in Action	Energy, Power & Resistance
Work, Energy & Power	Electrical Circuits
Materials	Wave Properties
Laws of Motion & Momentum	Harmonics, Stationary Waves
	Quantum Physics

A2

Thermal Physics	Capacitance
Ideal Gases	Electric Fields

Section A – multiple choice questions covering:

Section B – written questions covering:

Paper 2 revision materials/resources:

on TEAMS, textbook and notes

Year 13 – PPE1
November 2022
Key exam information

Subject: A level Psychology

Exam board: AQA, 7182

Number of exams: 1

Length of exams: 2 hours

Exam information:

Paper 2 name: PSYCHOLOGY IN CONTEXT

Paper 2 unit/topic content:

- Paper is made up of 3 sections: Psychopathology (marked out 24), Biopsychology (marked out of 24) and Research Methods (marked out of 48)
- Whole paper will be marked out of 96

Paper 2 revision materials/resources:

- Revision resources will be available on TEAMS
- A handout for each student outlining what to expect in the paper
- Revision websites posted on TEAMS resources.


On your exam day

This checklist will help you to be as prepared as possible for your exams, so that on the day itself you can focus on doing your best.

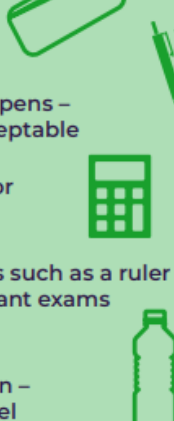
Before sitting your exams, ensure you know:

- the date, time and location of your exams – you might find it helpful to write this information in a calendar or planner
- who to contact at school or college in case there's an emergency that makes you late or unable to sit your exam

What you cannot take into exams:

- any type of phone
 - revision notes
 - any type of watch (this includes analogue, digital and smart watches)
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What you will need:

- a clear pencil case
 - at least two black ink pens – blue pens are not acceptable
 - an approved calculator for relevant exams
 - appropriate apparatus such as a ruler or protractor for relevant exams
 - a clear water bottle if you wish to take one in – it must not have a label
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Other important information:

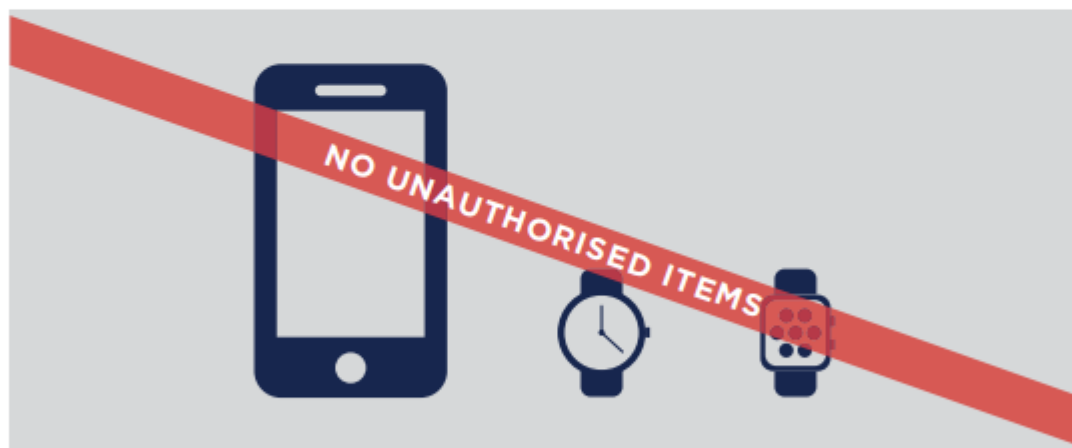
- Listen carefully to the invigilator's instructions which will be specific to your exam. If you are unsure of anything, please raise your hand and wait for the invigilator.
- Fill in your details on the front of your answer booklet.
- If you need additional answer sheets, raise your hand and wait for an invigilator who will provide you with one. Remember to add your details to this booklet too.
- If you need to use the toilet or feel unwell, raise your hand and wait for an invigilator who will escort you from the exam room.
- Make sure you stay silent – talking to a fellow candidate could result in disqualification from all your exams.

If you have any questions about the format on the day, please ask your teacher or exams officer.



NO MOBILE PHONES NO WATCHES

NO POTENTIAL TECHNOLOGICAL/WEB
ENABLED SOURCES OF INFORMATION



Possession of unauthorised items, such as a mobile phone
or any watch, is a serious offence and could result in

DISQUALIFICATION

from your examination and your overall qualification.

This poster must be displayed in a prominent place outside each examination room.

**Information for candidates
Using social media and examinations/assessments**



Image by Patrice Jones

This document has been written to help you stay within exam regulations.

Please read it carefully.

We all like to share our experiences when taking exams and sharing ideas with others online can be helpful when you're studying or revising.

However, it is important to consider what you say and to think about what information is being shared as there are limits to what you can share and you need to be careful not to break the rules. The rules are in place to ensure that exams are fair to everyone, students don't become worried about false rumours and any real issues can be sorted out quickly by the right people.

We'd like to ask you to act responsibly when discussing online. If you're in doubt about what you can and can't discuss online regarding your exams, it's always best to check with your teacher.

If you receive what is or what looks to be assessment related information through social media, or any other means, you must tell your teacher or another member of staff. You must show them what you have received (if available). They will then report the matter to the awarding body and it will be investigated.

Where candidates breach the rules for examinations, controlled assessments, coursework or non-examination assessments, awarding bodies have an obligation to investigate and may apply penalties.



Image by Ben Wight

You need to know that the following would be malpractice:

- copying or allowing work to be copied – e.g. posting written work on social networking sites prior to an examination/assessment;
- collusion: allowing others to help produce your work or helping others with theirs;
- asking others about what questions your exam will include (even if no one tells you);
- having or sharing details about exam questions before the exam - whether you think these are real or fake; or
- not telling exam boards or your school/college about exam information being shared.

Penalties that awarding bodies apply include:

- a written warning;
- the loss of marks for a section, component or unit;
- disqualification from a unit, all units or qualifications; or
- a ban from taking assessments or exams for a set period of time.

Please take the time to familiarise yourself with the JCQ rules:

<http://www.jcq.org.uk/exams-office/information-for-candidates-documents>



AQA	City & Guilds	CCEA	OCR	Pearson	WJEC
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Warning to Candidates

1. You **must** be on time for all your examinations.
2. **Possession of a mobile phone** or other unauthorised material **is not allowed** even if you do not intend to use it. You will be subject to penalty and possible disqualification from the exam/qualification.
3. You **must not** talk to, attempt to communicate with or disturb other candidates once you have entered the examination room.
4. You **must** follow the instructions of the invigilator.
5. You **must not** sit an examination in the name of another candidate.
6. You **must not** become involved in any unfair or dishonest practice in any part of the examination.
7. If you are confused about anything, only speak to an invigilator.

The *Warning to Candidates* must be displayed in a prominent place outside each examination room. This may be a hard copy A3 paper version or an image of the poster projected onto a wall or screen for all candidates to see.