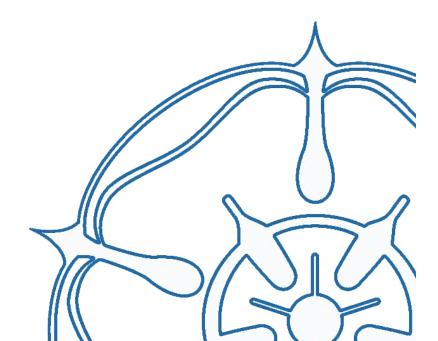
# YEAR 13 SPRING ASSESSMENTS

20th February – 1st March

## **Contents**

## **Subjects**

- Art
- Biology
- Business BTEC
- Business
- Chemistry
- Criminology
- Dance BTEC
- Drama
- English
- Further Maths
- Geography
- Government and Politics
- Health and Social Care
- History
- Law
- Maths (A level
- Media Studies
- Music
- Philosophy
- Photography
- Psychology
- Sociology
- Spanish
- Sport BTEC



Art

Exam Board: Pearson

Time: N/A
Marks: N/A

**Assessment Objectives**: AO1,AO2,AO3

Types of Questions: practical tasks / externally set assignment

**Equipment Required**: art equipment

Exam Overview: You will not sit the exam, you are expected to continue working on your

preparation work for externally set assignment.

**Revision Materials**: your own resources

## **Biology Paper 2**

Exam Board: AQA

Time: 2 Hours
Marks: 90 Marks

**Assessment Objectives**: AO1 –Demonstrate knowledge and understanding of scientific ideas, processes, techniques and procedures. AO2 –Apply knowledge and understanding of scientific ideas, processes, techniques and procedures in a theoretical and practical context, and when handling data.

AO3 –Analyse, interpret, and evaluate scientific information, ideas, and evidence, including to make judgments and reach conclusions and develop and refine practical design and procedures.

Types of Questions: Multiple choice, Short answer, Extended response

Equipment Required: black pen, pencil, ruler, scientific calculator

### **Exam Overview:**

- 3.5 Energy Transfers in and Between Organisms
- 3.6 Organisms Respond to Changes in Their Internal and External Environments
- 3.7 Genetics, Populations, Evolution and Ecosystems
- 3.8 The Control of Gene Expression

### No populations in ecosystems

**Revision Materials**: Lesson Resources, CGP Revision Guide and Workbook, Exam Pack, Past Paper Questions.

## **Biology Paper 3**

Exam Board: AQA

Time: 2 Hours

Marks: 78 Marks

**Assessment Objectives**: AO1 –Demonstrate knowledge and understanding of scientific ideas, processes, techniques and procedures. AO2 –Apply knowledge and understanding of scientific ideas, processes, techniques and procedures in a theoretical and practical context, and when handling data.

AO3 –Analyse, interpret, and evaluate scientific information, ideas, and evidence, including to make judgments and reach conclusions and develop and refine practical design and procedures.

- Types of Questions: 38 marks: structured questions, including practical techniques
- 15 marks: critical analysis of given experimental data

• 25 marks: one essay from a choice of two titles

Equipment Required: black pen, pencil, ruler, scientific calculator

### **Exam Overview:**

- 3.1 Biological molecules
- 3.2 Cells
- 3.3 Organisms exchange substances with their environment
- 3.4 Genetic information, variation and relationships between organisms
- 3.5 Energy Transfers in and Between Organisms
- 3.6 Organisms Respond to Changes in Their Internal and External Environments
- 3.7 Genetics, Populations, Evolution and Ecosystems
- 3.8 The Control of Gene Expression

### No populations in ecosystems

**Revision Materials**: Lesson Resources, CGP Revision Guide and Workbook, Exam Pack, Past Paper Questions.

## **Business**

Exam Board: Edexcel
Time: 2 X 2hours

Marks: 150

## **Assessment Objectives:**

AO1 Demonstrate knowledge of terms, concepts, theories, methods and models to show an understanding of how individuals and organisations are affected by and respond to business issues

AO2 Apply knowledge and understanding to various business contexts to show how individuals and organisations are affected by and respond to issues

AO3 Analyse issues within business, showing an understanding of the impact on individuals and organisations of external and internal influences

AO4 Evaluate qualitative and quantitative evidence to make informed judgements and propose evidence-based solutions to business issues

Types of Questions: Business Equations, Essay writing

**Equipment Required**: black pen, ruler, calculator, pencil

**Exam: Overview:** 

Paper 1 consists of questions on Theme 1 & 4: Marketing, People and Global business

Paper 2 consists of questions on Theme 2 & 3: Business Activities, Decisions and Strategy

**Revision Materials**: Lesson PowerPoints, Textbook, Assessment Booklets, Home Learning Case studies, in class key word flash cards

## Chemistry

Exam Board: OCR A

Time: 2 x 2 hours Marks: 180 marks

### **Assessment Objectives:**

AO1 –Demonstrate knowledge and understanding of scientific ideas, processes, techniques and procedures. AO2 –Apply knowledge and understanding of scientific ideas, processes, techniques and procedures in a theoretical and practical context, and when handling data.

AO3 –Analyse, interpret, and evaluate scientific information, ideas, and evidence, including to make judgments and reach conclusions and develop and refine practical design and procedures.

Types of Questions: Multiple choice, Short answer, Extended response

Equipment Required: black pen, pencil, ruler, scientific calculator

### **Exam Overview:**

Paper 1:

- 5.1 Rates of reaction
- 5.2 Equilibrium
- 5.3 Acids, Bases, and pH
- 5.4 Enthalpy, Entropy, and Free Energy

Paper 2:

- 6.1 Aromatic compounds and carbonyls
- 6.2 Nitrogen compounds and polymers

You should also have a sound knowledge and understanding of Year 12 content.

Revision Materials: Lesson PowerPoints, Textbook, Past exam questions

## **Computer Science**

Exam Board: OCR

Time: 2 hours and 30 minutes

Marks: 140 marks

## **Assessment Objectives:**

AO1 Demonstrate knowledge and understanding of the principles and concepts of computer science, including abstraction, logic, algorithms and data representation

AO2 Apply knowledge and understanding of the principles and concepts of computer science including to analyse problems in computational terms

AO3 Design, program and evaluate computer systems that solve problems, making reasoned judgements about these and presenting conclusions

Types of Questions: Short answer, Extended response

Equipment Required: black pen, pencil, ruler

## **Exam Overview:**

Section A:

Unit 10: Computational thinking Unit 11: Programming techniques

Section B:

Unit 1 Components of a computer

Unit 2 Systems software

Unit 3 Software development (Assembly Language Only)

Unit 6 Data types
Unit 7 Data structures

Revision Materials: Lesson PowerPoints, Textbook, Past exam questions, Revision Guide Books

## Criminology

Exam Board: WJEC

Time: 1 hour Marks: 50

### **Assessment Objectives:**

AC1.1 Describe processes used for law making

AC1.2 Describe the organisation of the criminal justice system in England and Wales

AC1.3 Describe models of criminal justice

AC2.1 Explain forms of social control

AC2.2 Discuss the aims of punishment

AC.2.3 Assess how forms of punishment meet the aims of punishment

## **Types of Questions:**

3-mark 'identify three'

6-mark 'describe'

9-mark 'Assess'

4-mark 'identify four'

Equipment Required: A pen

## **Exam Overview:**

A number of short answer questions in relation to scenarios.

Revision Materials: Knowledge organisers and revision guide

## Dance BTEC

There will be no exam for Dance

## Drama

There will be no exam for Drama

## **English Literature**

Exam Board: AQA

Time: 3 hours

Marks: 75 (25 marks for each question)

## **Assessment Objectives:**

AO1 – Articulate informed, personal and creative responses to texts using associated terminology and coherent, accurate expression

AO2 – Analyse ways in which meanings are shaped in literary texts

AO3 – Demonstrate understanding of the significance and influence of the contexts in which literary texts are written and received

AO4 – explore connections across literary texts

AO5 – Explore literary texts informed by different interpretations

**Types of Questions**: Essay

**Equipment Required**: Black pen; copy of 'The Great Gatsby', 'Love Through the Ages Poetry Anthology' (provided)

#### **Exam Overview:**

SECTION A: Unseen Poems comparison

SECTION B: Question comparing anthology poems to 'The Great Gatsby'

SECTION C: Unseen Modern Prose

## **Revision Materials:**

Lesson PowerPoints and notes

**Knowledge Organisers** 

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Previous essays and teacher feedback

## **Further Maths**

Exam Board: Edexcel
Time: 3 x 2 hour paper

Marks: Approximately 75 marks per paper Assessment Objectives: AO1, 2 and 3

**Types of Questions:** 

Exam style structured and unstructured questions

Application of skills and routines

Problem solving

Equipment Required: Casio ClassWizz Calculator, pens, pencils, ruler, rubber

**Exam Overview:** 

Paper 1 Core Pure 1 (not book 1 only!)
Paper 2 Core Pure 2 (not book 2 only!)
Paper 3 Further Maths & Decision

#### **Revision Materials:**

Examsolutions.net for video clips relating to all topic areas Activelearn for additional questions with worked solutions

Physics and Maths tutor for past paper practice

Your weekly Wednesday papers

## Geography

Exam Board: AQA

Time: 2 hours 30 minutes

Marks: 120

## **Assessment Objectives:**

AO1 Knowledge & Understanding (theories, concepts, processes & case studies)

AO2 synoptic links across units and the course; AO3 skills analysing a stimulus material/resource

Types of Questions: 4-mark, 6-mark, 9 mark and 20-mark questions ranging from short

paragraphs, analysing sources through to a 20-mark essay

Equipment Required: pen, calculator

**Exam Overview**: Majority of questions: Hazards, Global Systems and Global Governance, Glacial

Systems and Landscapes (4 & 6 mark only)

Previous unit questions: Water & Carbon, Contemporary Urban Environments, Changing Places

**Revision Materials**: Use your lesson notes and resources on the school intranet.

## **Government and Politics**

Exam Board: AQA
Time: 2 hours

Marks: 77

### **Assessment Objectives:**

AO1: Demonstrate knowledge and understanding of political institutions, processes, concepts, theories and issues.

AO2: Analyse aspects of politics and political information, including in relation to parallels, connections, similarities and differences.

AO3: Evaluate aspects of politics and political information, including to construct arguments, make substantiated judgements and draw conclusions

### Types of Questions:

9-mark Explain and analyse 25-mark Analyse and evaluate

Equipment Required: A pen

#### **Exam Overview:**

9-mark on constraints on executive power

9-mark on comparative US and UK cabinets

9-mark comparative question on the selection of members of the US and UK Supreme Courts

25-mark extract question on the US Supreme Court

25-mark comparative question on the Prime Minister and the President

Revision Materials: Pre-chewed politics, Massolit, knowledge organisers

## History

Exam Board: OCR

Time: 2 hours 20 minutes

Marks: 80 marks

### **Assessment Objectives:**

AO1 -Demonstrate, organise and communicate knowledge and understanding to analyse and evaluate the key features related to the periods studied, making substantiated judgements and exploring concepts, as relevant, of cause, consequence, change, continuity, similarity, difference and significance.

AO2 -Analyse and evaluate appropriate source materials, primary and/or contemporary to the period, within its historical context.

AO3 -Analyse and evaluate, in relation to the historical context, different ways in which aspects ofthe past have been interpreted.

## **Types of Questions:**

- Source evaluation
- Longer essay-style question
- Evaluation of interpretations

## Equipment Required: pen

#### **Exam Overview:**

Unit 1 - One source-evaluation question worth 30 marks. The topic for this will be religious change and opposition to this in the 1530s.

Unit 2 - One longer essay-style question worth 20 marks. The topics for this will be the rule of Nicholas, 1894-1917 and the Bolshevik consolidation of power, 1917-1924.

Unit 3 – One question requiring students to evaluation an interpretation worth 30 marks. The topic for this will be on Native Americans in the Gilded Age.

#### **Revision Materials:**

Use your recommended textbooks alongside your class notes and structured worksheets.

## Law

Exam Board: AQA

Time: 2 hours

**Marks**: 100

## **Assessment Objectives:**

AO1: Demonstrate knowledge and understanding of the English legal system and legal rules and principles

AO2: Apply legal rules and principles to given scenarios in order to present a legal argument using appropriate legal terminology.

AO3: Analyse and evaluate legal rules, principles, concepts and issues

**Types of Questions**: Multi choice, 5 mark explain questions, 5-mark scenario questions, 10-mark scenario questions, 15-mark analysis questions, 30-mark questions x2.

**Equipment Required**: pen and exam paper

**Exam Overview**: This is a whole Paper 1 and Paper 3 2 x papers on different days.

### Paper 1

Nature of law – legal and other rules; civil/criminal distinction and sources/ Statutory interpretation/ Judicial precedent/ The judiciary: types of judges. Role of judges in criminal courts/ Access to justice and funding in civil system (contract) and in criminal system (human rights)/

General elements of liability/ Fatal offences against the person/ non-fatal offences against the person/ Property offences/ Preliminary offence/ Defences/ Capacity defences

## Paper 3

Rules in Human Rights law/ Theory in Human Rights/ Human Rights in international law/ Human Rights in the United Kingdom prior to the Human Rights Act 1998/ Human Rights in the United Kingdom after the enactment of the Human Rights Act 1998

Human Rights in the United Kingdom after the enactment of the Human Rights Act 1998/ Article 2 of the European Convention on Human Rights 1953/ Article 5 of the European Convention on Human Rights 1953/ Article 8 of the European Convention on Human Rights 1953/ Article 10 of the European Convention on Human Rights 1953/ Article 11 of the European Convention on Human Rights 1953/ Enforcement

Revision Materials: Previous Law booklets, Revision Materials set on teams, past questions.

## Maths (A Level)

Exam Board: OCR

Time: 3 x 2 hour paper

Marks: 100 marks per paper

**Assessment Objectives**: AO1, 2 and 3

**Types of Questions:** 

Exam style structured and unstructured questions

Application of skills and routines

Problem solving

Equipment Required: Casio ClassWizz Calculator, pens, pencils, ruler, rubber

**Exam Overview**: Paper 1 Pure Maths



Paper 2 Pure Maths & Statistics
Paper 3 Pure Maths & Mechanics

## **Revision Materials:**

Examsolutions.net for video clips relating to all topic areas Activelearn for additional questions with worked solutions Physics and Maths tutor for past paper practice Your weekly Wednesday papers

Your workbooks

## **Film Studies**

#### **Exam Board:**

Time: 1 hours 30 minutes

Marks:

## **Assessment Objectives:**

AO1 Demonstrate knowledge and understanding of elements of film.

AO2 Apply knowledge and understanding of elements of film to:

- analyse and compare films, including through the use of critical approaches.
- evaluate the significance of critical approaches.

Types of Questions: Essay style questions.

**Equipment Required**: Standard equipment – blue or black pen.

### **Exam Overview:**

## Paper 2:

In the exam you will answer:

- One question about Silent Cinema Buster Keaton short films
- One question about Global Film Pan's Labyrinth and City of God

### **Revision Materials:**

- Introduction to Film Studies resource.
- Silent Film/Keaton resource.
- Pan's Labyrinth resource.
- City of God resource.

## Music

Exam Board: Eduqas

Time: 2h 15 mins (approximately)

Marks: 100

## **Assessment Objectives:**

AO3 – Demonstrate and apply musical knowledge

AO4 – Use analytical and appraising skills to make evaluative and critical judgements about music

**Types of Questions:** 10, 15 and 20 mark listening questions including some comparative listening and the 15 mark symphony essay question.

**Equipment Required:** Haydn, Mendelssohn, Debussy and Poulenc blank scores (provided by school), black pen.

### **Exam overview:**

You will sit a whole A Level paper containing:

- -10 mark Musical Theatre question on one of the set composers
- -20 mark Musical Theatre question including a comparison essay
- -15 mark short answer questions on one of the Into the Twentieth Century set works
- -15 mark unfamiliar Into the Twentieth Century question
- -10 mark unfamiliar symphony question
- -15 mark short answer questions on a movement of the Haydn Set work, Symphony No.104.
- -15 mark Symphony essay question



**Revision Materials:** Lesson powerpoints (on Teams), annotated scores of set works, Auralia for aural skills, additional wider listening revision materials on Teams.

## **Philosophy**

Exam Board: AQA

Time: Two 90-minute papers

Marks: 100

### **Assessment Objectives:**

AO1 knowledge and understanding (50 marks)

AO2 analysis and evaluation (50 marks)

## **Types of Questions:**

Each paper will contain:

1 x 3-mark question

2 x 5-mark questions

1 x 12-mark question

1 x 25-mark question

Equipment Required: Blue or black pen.

### **Exam Overview:**

Paper A:

1 x 3-mark and 1 x 5-mark question on Metaphysics of God

1 x 5-mark, 1 x 12-mark and 1 x 25-mark on Epistemology

#### Paper B:

1 x 3-mark and 1 x 5-mark question on Metaphysics of Mind

1 x 5-mark, 1 x 12-mark and 1 x 25-mark on Moral Philosophy

Revision Materials: Workbooks, revision guide, textbook

## **Photography**

Exam Board: Pearson

Time: N/A Marks: N/A

Assessment Objectives: AO1, AO2, AO3

**Types of Questions**: externally set assignment **Equipment Required**: photography equipment

Exam Overview: You will not sit the exam, you are expected to continue working on your

preparation work for externally set assignment.

Revision Materials: your own resources

## **Psychology**

Exam Board: Eduqas
Time: 2hr 15 and 1hr 15

Marks: 100 + 60

Assessment Objectives: AO1 – Descriptive, AO2 - Application and AO3 - Evaluative

Types of Questions: 4 markers, 10 markers and 15 markers and 25 Markers

**Equipment Required**: Pen – blue/black

**Exam Overview**: We will cover all material studied in Bullying and Crime. All approaches of

Component 1

**Revision Materials**: The relevant workbooks should be consulted – Attention should also be paid to the weekly revision programme. Please visit our Tuesday catch-up session for revision help.

## Sociology

Exam Board: AQA

Time: 2 hours Marks: 80

### **Assessment Objectives:**

AO1: Demonstrate knowledge and understanding of: sociological theories, concepts and evidence sociological research methods

AO2: Apply sociological theories, concepts, evidence and research methods to a range of issues AO3: Analyse and evaluate sociological theories, concepts, evidence and research methods in order to: present arguments, make judgements and draw conclusions.

## Types of Questions:

10-mark- Analyse two

10 mark- Outline and explain two

30-mark Evaluate essay question

20-mark Evaluate essay question

## Equipment Required: A pen

### **Exam Overview:**

10- mark question on globalisation and the media

10-mark question on news selection and presentation

10-mark question on crime and the media

30-mark question on globalisation and crime

20-mark theory question

Revision Materials: Knowledge organisers

## **Sport BTEC**

There will be no exam for Sport BTEC