



Year 13

AP1

30th Nov – 4th Dec

Topic Lists

SERVICE **O**PPORTUNITY **A**SPIRATION **R**EWARD

Art

Year 13 Fine Art Assessment Task

Personal Theme

You will be completing a final response (AO4) to conclude your project. This will be assessed alongside all your folder work to date.

To prepare for the assessment please ensure all work is up to date and in your books:

Preparation work should include:

- ☐ Artist research (AO1)
- ☐ Personal responses (AO4)
- ☐ Refinement and experimentation (AO2/3)
- ☐ Planning (AO3)

Please ensure all pages are presented neatly with appropriate titles.
Ensure that all annotations are clear, concise and informative, allowing the viewer to understand your creative journey and the development of your ideas.

Assessment objectives:

AO1: Develop ideas through investigations, demonstrating critical understanding of sources

AO2: Refine work by exploring and selecting appropriate resources, media, materials, techniques and processes

AO3: Record ideas, observations and insights relevant to your intentions as work progresses

AO4: Present personal and meaningful responses that realises intentions and demonstrates understanding of visual language

Economics

What is covered in papers 1 and 2

- ☐ 1.1.4 Production possibility frontiers
- ☐ 1.2.3 Price, income and cross elasticities of demand
- ☐ 1.2.5 Elasticity of supply
- ☐ 1.2.6 Price determination
- ☐ 1.2.9 Indirect taxes and subsidies
- ☐ 1.3.1 Types of market failure
- ☐ 1.3.2 Externalities
- ☐ 1.4.1 Government intervention in markets
- ☐ 1.4.2 Government failure
- ☐ 2.1.1 Economic growth
- ☐ 2.1.2 Inflation
- ☐ 2.1.3 Employment and unemployment
- ☐ 2.1.4 Balance of payments
- ☐ 2.2.1 The characteristics of AD
- ☐ 2.3.2 Short-run AS
- ☐ 2.3.3 Long-run AS
- ☐ 2.5.1 Causes of growth
- ☐ 2.5.4 The impact of economic growth
- ☐ 2.6 Macroeconomic objectives and policies (Demand side and Supply side)
- ☐ 2.6.4 Conflicts and tradeoffs between objectives and policies
- ☐ 3.1.2 Business growth
- ☐ 3.2.1 Business objectives
- ☐ 3.3.1 Revenue
- ☐ 3.3.2 Costs
- ☐ 3.3.4 Normal profits, supernormal profits and losses
- ☐ 3.4.1 Efficiency
- ☐ 3.4.2 Perfect competition
- ☐ 3.4.3 Monopolistic competition
- ☐ 3.4.4 Oligopoly
- ☐ 3.4.5 Monopoly
- ☐ 3.4.6 Monopsony
- ☐ 3.4.7 Contestability

Paper 1: Theme 1 and Theme 3

Paper 2: This will be a synoptic paper with questions focusses on themes 1,2 and 3. Longer questions will be in the style of paper 3 and will require both micro and macro content in your answers

Paper 1: Unseen Poetry (1 hour 30 minutes)

Assessed in AP1 Examination Timetable

Comparison of two unseen poems from different time periods.

To prepare, use the course pack and revision materials provided by your class teacher for general guidance, model answers, and the mark scheme.

Make sure to revisit your timeline of key poets and literary movements, paying close attention to how traditional poetic forms evolved across different periods and why those changes matter.

Include in your essay responses:

- Key terminology
- Analysis of the significance of writers' methods: language, structure, and form
- Contextual information from different time periods

Maths

Applied Mathematics (1h)

Full Statistics paper on Tuesday 24th November

Pure Mathematics (2h)

Year 1

1. Algebraic expressions
2. Quadratics
3. Equations and inequalities
4. Graphs and transformations
5. Straight line graphs
6. Circles
7. Algebraic methods
8. The binomial expansion
9. Trigonometric ratios
10. Trigonometric identities and equations
11. Vectors
12. Differentiation
13. Integration
14. Exponentials and logarithms

Year 2

1. Algebraic methods
2. Functions and graphs
3. Sequences and series
5. Radians
6. Trigonometric functions
7. Trigonometry and modelling
8. Parametric equations
9. Differentiation (up to 9F)

Mechanics Lesson with Ms Coria (1h30)

Philosophy & Ethics

Paper 1

All topics within the following chapters:

- Arguments for the existence of God
 - Religious experience
 - Religious language
- Sources of wisdom and authority

Paper 2

All topics within the following chapters:

- Normative Ethics
 - Conscience
- Bentham and Kant
 - Meta-Ethics

Biology

Paper 1 – Year 13 Content:

Module 5 – Chapter 13 Neuronal Communication
Chapter 14 Hormonal Communication
Chapter 17 Energy for Biological Processes
Chapter 18 Respiration

Module 6 – Chapter 19 Genetics of Living Systems
Chapter 20 – Patterns of Inheritance

Paper 2 – Year 12 and unified content :

Module 1 – Practical Skills
Module 2 – Foundations in Biology
Module 3 – Exchange and Transport
Module 4 – Biodiversity, evolution and disease

Chemistry

Paper 1 – Year 13 content

Module 5 – Chapter 20 - acids/bases, chapter 21 – Buffers and neutralisation

Module 6 – Chapter 25 - aromatic chemistry, Chapter 26 – Carbonyls and carboxylic acids, Chapter 27 – Amines only

Paper 2 – Year 12 and unified content

Module 1 – Practical Skills

Module 2 – Foundations in Chemistry

Module 3 – Periodic table and energy

Module 4 – Core organic chemistry and analysis

Sociology

Paper 1

Education

- Role of education
- Class differences in achievement
- Ethnic differences in achievement
- Gender differences in achievement
- Marketisation and globalisation

Beliefs

- Theory and Beliefs
- Religion as a force for change
- Religion and social protest

Pure Methods

- Quantitative and qualitative methods
- Primary and secondary methods
- PET issues

Paper 2

Families and Households

- Functions of the family
- Diversity
- Gender roles
- Childhood
- Demography

Crime and Deviance

- Functionalist views on crime
- Labelling theory and crime
- Marxism and Neo-Marxist view on crime

Methods in Context

- Quantitative and qualitative methods
- Primary and secondary methods
- PET issues

ALL IN AN EDUCATIONAL
CONTEXT

Psychology

Paper 1

Attachment

Clinical Psychology

Issues and Debates

Paper 2

Social Influence

Approaches

Research Methods

Government & Politics

Paper 1

Unit 1 - All topics from within the following chapters:

- Democracy and participation
 - Political parties
 - Electoral systems
 - Liberalism

Unit 2 - All topics from within the following chapters:

- The UK constitution
 - Parliament
 - Prime minister and executive
- Relations between branches (Supreme Court + EU)
 - Socialism

History

South Africa, 1948–94: from apartheid state to 'rainbow nation'

Life in South Africa c1948: race, segregation and discrimination; urbanisation and industrialisation, including township life; rural society; Afrikaner culture and politics; the influence of Britain.

Reasons for the National Party victory 1948, including the impact of the Second World War, the growth of Afrikaner nationalism, and international pressures for change.

Codifying and implementing apartheid, 1948–59: strengthening the National Party; apartheid laws; pass laws and education; the Tomlinson Report and Bantustans; political suppression and the Treason Trial.

African nationalism, 1948–59: political opposition in 1948; the revival of the African National Congress (ANC); the Youth League and the Defiance Campaign; rural resistance; the Freedom Charter; the Pan-Africanist Congress (PAC).

Media Studies Component 1

Advertising and Marketing

- Tide
- Media Language
- Representation
- Audience
- Contexts (Historical, Cultural, Social)

- Super.Human
- Media Language
- Audience & Industry
- Contexts (Cultural, Social)
- Kiss of The Vampire
- Media Language
- Representation
- Contexts (Historical Cultural, Social)

Music Video

- Beyoncé - Formation
- Media Language
- Representation
- Contexts (Historical, Cultural, Social)
- Sam Fender – Seventeen Going Under
- Media Language
- Representation
- Contexts (Cultural, Social, Political)

Media Industries and Audiences

Radio

Woman's Hour

- Media Industries
- Audiences
- Media contexts

Film

Black Panther and I, Daniel Blake

- Media Industries
- Audiences
- Media contexts

Newspapers

- Daily Mirror - February 01, 2022. Front page and article on 'Partygate'
- The Times - February 01, 2022. Front page

CTEC Health and Social Care

Topic list depends on which resits students are doing out of the following:

UNIT 2: Equality, diversity and rights in health and social care

UNIT 3: Health, safety and security in health and social care

UNIT 4: Anatomy and physiology for health and social care

UNIT 6: Personalisation and a person-centred approach to care

UNIT 7: Safeguarding

UNIT 25: Research methods in health, social care and childcare