

Year 13 Summer Assessments, 2021

Assessment Point 2 Timetable

Term 5 Week 3: Monday 26th April – Friday 30th April 2021

Day	Session 1	Session 2	Session 3	Session 4	Session 5
Mon 26 th April	Further Maths	Further Maths			
Tues 27 th April				Geography	
Weds 28 th April	Biology			Business Studies Psychology 13 B	Psychology 13A
Thurs 29 th April				Geography	
Fri 30 th April	Health Social Care	Computer Science		IT Physics	Business Studies

Term 5 Week 4: Monday 3rd May – Friday 7th May 2021

Day	Session 1	Session 2	Session 3	Session 4	Session 5
Mon 3 rd May	Bank Holiday				
Tues 4 th May		History			Chemistry
Weds 5 th May	History			Business Studies Psychology 13B	Psychology 13A
Thurs 6 th May	Business Studies Health and Social			Biology	Further Maths
Fri 7 th May	Media Maths 13D Maths 13A		English	IT English	

Term 5 Week 5: Monday 10th May – Friday 14th May 2021

Day	Session 1	Session 2	Session 3	Session 4	Session 5
Mon 10 th May	Further Maths	Further Maths		Sport	Sport
Tues 11 th May	Business Btech		IT		Business Studies
Weds 12 th May			History	Chemistry	
Thurs 13 th May	Business Btech	Business Btech	History	Biology	
Fri 14 th May	Maths 13D Maths 13A	Computer Science	Geography	Geography IT Physics	

Term 5 Week 6: Monday 17th May – Friday 21st May 2021

Day	Session 1	Session 2	Session 3	Session 4	Session 5
Mon 17 th May					
Tues 18 th May			IT		
Weds 19 th May					
Thurs 20 th May					
Fri 21 st May				IT	

Term 5 Week 7: Monday 24th May – Friday 28th May 2021

Day	Session 1	Session 2	Session 3	Session 4	Session 5
Mon 24 th May					
Tues 25 th May					
Weds 26 th May				Computer Science	
Thurs 27 th May				IT	
Fri 28 st May					

Subject Topics to Support Assessment Point 1

ART & PHOTOGRAPHY:

Date	Summer Assessment Paper	Length	What to revise
Until 14th May	GCSE Art and Photography will be assessed from coursework. There will be no summer Assessments	N/A	<p>Although there are no assessments, students should continue to refine their ideas, and develop a personal final outcome from a range of Artistic sources already evidenced in their coursework. This should not be an artist copy, but should respond to their coursework theme.</p> <p>Working from home and at school students should use a wide range of primary sources to draw and edit from. Students can also experiment and refine their ideas. A dialogue of thoughts and processes should be documented in their sketchbooks throughout.</p>

Biology:

Date	Summer Assessment Paper	Length	What to revise
28/04/2021	Biological Processes	60 minutes	<p>Foundations in biology: Cell structure, Biological molecules, Nucleotides and nucleic acids, Enzymes, Biological membranes, Cell division, cell diversity and cellular organisation</p> <p>Exchange and transport: Exchange surfaces, Transport in animals, Transport in plants</p> <p>Communication, homeostasis and energy: Communication and homeostasis, Neuronal communication, Hormonal communication, Plant and animal responses, Photosynthesis Respiration</p>
6/05/2021	Biological Diversity	90 minutes	<p>Foundations in biology: Cell structure, Biological molecules, Nucleotides and nucleic acids, Enzymes, Biological membranes, Cell division, cell diversity and cellular organisation</p> <p>Biodiversity, evolution and disease: Communicable diseases, disease prevention and the immune system, Biodiversity, Classification and evolution</p> <p>Genetics, evolution and ecosystems Patterns of inheritance, Manipulating genomes, Ecosystems, Populations and sustainability</p>
13/05/2021	Unifying concepts in Biology	45 minutes	<p>Foundations in biology: Cell structure, Biological molecules, Nucleotides and nucleic acids, Enzymes, Biological membranes, Cell division, cell diversity and cellular organisation</p> <p>Exchange and transport: Exchange surfaces, Transport in animals, Transport in plants</p> <p>Communication, homeostasis and energy: Communication and homeostasis, Neuronal communication, Hormonal communication, Plant and animal responses, Photosynthesis Respiration</p>

BUSINESS STUDIES:

Date	Summer Assessment Paper	Length	What to revise
28/04/2021 30/04/2021 05/05/2021	Theme 2	60 mins 60 mins 60 mins	<p>Raising finances:</p> <ul style="list-style-type: none">• Internal and external finances• Cash flow <p>Managing finance:</p> <ul style="list-style-type: none">• Profit• Liquidity• Business failure <p>Resource management:</p> <ul style="list-style-type: none">• Production, productivity and efficiency• Capacity utilisation• Quality management• Stock control <p>Theme 3</p> <p>Assessing competitiveness:</p> <ul style="list-style-type: none">• Human resources• Financial and non-financial rewards <p>Business objectives and strategy:</p> <ul style="list-style-type: none">• Corporate strategy• Corporate objectives• SWOT analysis• Mission statement
06/05/2021 11/05/2021	Theme 3	60 mins 60 mins	<p>Paper 3: Investigating business in a competitive environment.</p> <p>The following sub topics need to be revised from theme 1,2,3 and 4:</p> <p>Sources of finance</p>

Business BTEC:

Date	Summer Assessment Paper	Length	What to revise
11/05/2021	Unit 3: Personal Business and Finance	120 minutes	<p>Essential Content</p> <p>A Understand the importance of managing personal finance</p> <p>A1 Functions and role of money</p> <p>A2 Different ways to pay</p> <p>A3 Current accounts</p> <p>A4 Managing personal finance</p> <p>B Explore the personal finance sector</p> <p>B1 Features of financial institutions</p> <p>B2 Communicating with customers</p> <p>B3 Consumer protection in relation to personal finance</p> <p>B4 Information guidance and advice</p> <p>C Understand the purpose of accounting</p> <p>C1 Purpose of accounting</p> <p>C2 Types of income</p> <p>C3 Types of expenditure</p> <p>D Select and evaluate different sources of business finance</p> <p>E Break-even and cash flow forecasts</p> <p>E2 Break-even analysis</p> <p>F Complete statements of comprehensive income and financial position and evaluate a business's performance</p> <p>F1 Statement of comprehensive income</p> <p>F2 Statement of financial position</p> <p>F3 Measuring profitability</p> <p>F4 Measuring liquidity</p> <p>F5 Measuring efficiency</p>
14/05/2001	Unit 2: Developing a Marketing Campaign (one student)	180 minutes (15 minute break)	<p>Prepare 6 pages of notes for the epsorts pre-release already issued: areas to research include the following set tasks:</p> <p>Set Task Includes:</p> <p>You have been asked to write a proposal for a marketing campaign for a business called Team Ocuppola that operates an esports team. The business owners want to build brand awareness. You are required to independently research and analyse the market for esports in the UK. Your research should include primary and secondary data relating to:</p> <ul style="list-style-type: none"> • competitors • market size, share and structure • target market • trends • external influences. <p>You should research at least one marketing campaign related to the market for esports. You may wish to consider researching weekly/monthly marketing journals, marketing and/or advertising agency websites, business consultancies, and more general business sources. Your research should include:</p> <ul style="list-style-type: none"> • costs • timescale • media used • message communicated • marketing mix • appropriateness of the campaign.

			<p>You should take into consideration the validity and reliability of the data that you collect.</p> <p>You do not have to produce the promotional materials.</p> <p>You are allowed a maximum of six sides of A4 of your individually prepared notes to support you during the Part B supervised assessment</p>
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Chemistry:

Date	Summer Assessment Paper	Length	What to revise
4/05/2021	Synthesis and Analytical Techniques	60 minutes	<ul style="list-style-type: none"> Atomic Structure; Compounds, Formulae and Equations; Amounts of Substance; Acids; Redox; Electron Structure; Bonding and Structure; <p>Basic Concepts of Organic Chemistry; Alkanes; Alkenes; Alcohols; Haloalkanes; Analytical Techniques;</p> <ul style="list-style-type: none"> Carbonyl Compounds; Carboxylic Acids and Esters; Amines; Polyesters and Polyamides; Carbon–Carbon Bond Formation; Organic Synthesis; Chromatography and Qualitative Analysis; Spectroscopy <p>Periodicity;; Enthalpy Changes; Reaction Rates; Chemical Equilibrium</p> <p>Chemical equilibria, Acids, Bases and Buffers; Enthalpy and Entropy; redox and electrode potentials</p>
12/05/2021	Paper 3 Unifying concepts	45 minutes	<ul style="list-style-type: none"> Atomic Structure; Compounds, Formulae and Equations; Amounts of Substance; Acids; Redox; Electron Structure; Bonding and Structure; <p>Basic Concepts of Organic Chemistry; Alkanes; Alkenes; Alcohols; Haloalkanes; Analytical Techniques;</p> <ul style="list-style-type: none"> Carbonyl Compounds; Carboxylic Acids and Esters; Amines; ; Polyesters and Polyamides; Carbon–Carbon Bond Formation; Organic Synthesis; Chromatography and Qualitative Analysis; Spectroscopy

Computer Science:

Date	Summer Assessment Paper	Length	What to revise
30/04/2021	Programming project – final deadline	Coursework	Analysis Planning Development Evaluation
14/05/2021	Computational thinking and problem solving	50 mins	2.1.1 Thinking abstractly 2.1.2 Thinking ahead 2.1.3 Thinking procedurally 2.1.4 Thinking logically 2.1.5 Thinking concurrently 2.2.1 Programming techniques 2.2.2 Computational methods
26/5/2021	Algorithms	50 mins	2.3 Algorithms

English Literature:

Date	Summer Assessment Paper	Length	What to revise
7/05/2021	Paper 2 – Modern Times A Streetcar Named Desire	60 minutes	Ensure you know the text really well: its characters and themes, language and dramatic devices, context, key quotations and critical readings. Look back through revision PowerPoints, which can be found on Teams.

Geography:

Date	Summer Assessment Paper	Length	What to revise
27/04/2021	Human Paper	50m	Changing Places or Global systems and global governance
29/04/2021	Physical Paper	50m	Water and carbon cycles or Coasts
14/05/2021	Human Paper	50m	Contemporary urban environments
14/05/2021	Physical Paper	50m	Contemporary urban issues

Health and Social Care BTEC:

Date	Summer Assessment Paper	Length	What to revise
30/04/2021	Unit 2 10-mark questions	25 mins	LAA A3 Multidisciplinary and partnership working
06/05/2021	Unit 2 10-mark questions	25 mins	LAA A3 Empowering individuals LAB B2 Issues that affect access to services

History:

Date	Summer Assessment Paper	Length	What to revise
04/05/2021	British Paper (Sources)	55m	Creation and opposition to the NHS Immigration 1950s Liberal dominance 1906 to 1910 British Economy 1906 – 1914 Ireland 1916 – 1921 Threats to political stability 1936 – 1939 Economic policies 1945 - 1957
05/05/2021	British Paper (essay)	55m	Creation and opposition to the NHS Immigration 1950s Liberal dominance 1906 to 1910 British Economy 1906 – 1914 Ireland 1916 – 1921 Threats to political stability 1936 – 1939 Economic policies 1945 - 1957
12/05/2021	Russia Paper (interpretation)	55m	Opposition to the Tsars Economy under the Tsars Society under the Tsars Political power and government 1894-1924 Industry in the Stalin era The Great Terror
13/05/2021	Russia Paper (essays)	55m	Opposition to the Tsars Economy under the Tsars Society under the Tsars Political power and government 1894-1924 Industry in the Stalin era The Great Terror

IT:

Date	Summer Assessment Paper	Length	What to revise
30/4/2021	Unit 1 – attempt 2 – part A	45 mins	Unit 1 – Fundamentals of IT
7/5/2021	Unit 1 – attempt 2 – part B	45 mins	Unit 1 – Fundamentals of IT
11/5/2021	Unit 6 – final deadline	Coursework	Unit 6 – Application development
14/5/2021	Unit 3 – attempt 3	60 mins	Unit 3 – Cybersecurity
18/5/2021	Unit 2 – attempt 3 – part B	45 mins	Unit 2 – Global information
21/5/2021	Unit 2 – attempt 3 – part A	45 mins	Unit 2 – Global information (plus provided insert)
21/5/2021	Unit 1 – attempt 3 – part A	45 mins	Unit 1 – Fundamentals of IT
27/5/2021	Unit 1 – attempt 3 – part B	45 mins	Unit 1 – Fundamentals of IT

Maths:

Date	Summer Assessment Paper	Length	What to revise
07/05/2021	Statistics	60 minutes	All except the Large Data Set
14/05/2021	Pure 2	60 minutes	Year 1: Chapter 11, Year 2: Chapter 12 Year 2: Chapter 2 Year 1: Chapter 13, Year 2: chapter 11 (not 11.3) Year 1: Chapter 5 Year 1: Chapter 2 Year 1: Chapter 12, Year 2: Chapter 9 (not 9.7) Year 1: Chapter 6 Year 2: Chapter 5 Year 1: chapter 9 & 10, Year 2: chapter 6

Further Maths:

Date	Summer Assessment Paper	Length	What to revise
26/04/2021	Mechanics – All content	90 mins	All
06/05/2021	Differential Equations	60 mins	Year 2: Chapters 7 & 8
10/05/2021	Pure - Not Year 2: Pure 4, Pure 5, Pure 7 or Pure 8	90 mins	All Year 1 plus Year 2 chapters 1, 2, 3 and 6

MEDIA:

Date	Summer Assessment Paper	Length	What to revise
07/05/2021	GCE Media Studies Component 2: Section A Media Forms and Products	1 hour	Section A: Set Texts: <i>Life On Mars</i> (UK) <i>Series 1, Episode 1: (2006)</i> <i>Original Broadcaster: BBC One (UK)</i> <i>The Bridge</i> <i>(Denmark/Sweden)</i> <i>Season 3, Episode 1 (2015)</i> <i>Original Broadcaster: SVT1 (Sweden) DR1 (Denmark)</i> <i>UK Broadcaster: BBC Four</i>

Physics:

Date	Summer Assessment Paper	Length	What to revise
30/04/21	Physics Paper 2- Exploring Physics	55 minutes	Foundations of Physics Charge and Current Electrical circuits Electric and Magnetic Fields Capacitance Particle Physics Radioactivity
14/05/21	Physics Paper 3- Unified Physics	45 minutes	Foundations of Physics Motion Forces in Action Work Energy and Power Materials Laws of motion and momentum Charge and Current Electrical circuits Thermal Physics and Ideal gases Circular Motion Oscillations and Simple Harmonic Motion Electric, Magnetic and Gravitational Fields Capacitance Particle Physics Radioactivity

Psychology:

Date	Summer Assessment Paper	Length	What to revise
28/04/2021	Paper 2	60 mins	Approaches and Research Methods
05/05/2021	Paper 3	60 mins	Issues and debates and Schizophrenia

Sport BTEC:

Date	Summer Assessment Paper	Length	What to revise
10/05/2021	Unit 2: Training and Programming for Fitness, Health and Well-Being	150 minutes	<p>AO1: Demonstrate knowledge and understanding of the effects of lifestyle choices on an individual's health and well-being</p> <p>AO2: Apply knowledge and understanding of fitness principles and theory, lifestyle modification techniques, nutritional requirements and training methods to an individual's needs and goals</p> <p>AO3: Analyse and interpret screening information relating to an individual's lifestyle questionnaire and health monitoring tests</p> <p>AO4: Evaluate qualitative and quantitative evidence to make informed judgements about how an individual's health and well-being could be improved</p> <p>AO5: Be able to develop a fitness training programme with appropriate justification</p> <p>Students need to revise all content in the above Learning Aims which can be found on the PowerPoint on Microsoft Teams</p>