

# YEAR 11 ASSESSMENT

## TOPICS AND SKILLS TO REVISE

Final Summer Exams 2022

Subject	Do I study this subject?	Name of Paper or Unit	Things to revise	✓
Art		All grades will be awarded based on portfolio. There is no Art exam this year		
Business and Enterprise		Unit 2 assessment	Understand entrepreneurship, business organisation and stakeholders	
			Marketing mix, market research, market orientation and types	
			Operations management	
			Internal influences on business	
			External influences on business	
Drama		Component 3	<b>1. DNA</b>	
			Performance Skills: How you as a performer/ director would use physicality, voice, and use of stage space to create character.	
			Design Elements: How would you technically enhance this piece to re-enforce your directorial vision?	
			<b>2. Things I Know to be True</b>	
			Analyse and evaluate performers' use of skills: physical, vocal, use of stage space.	
			Analyse and evaluate how meaning was created via all technical enhancements: staging, set costume, lighting, sound	
Design Technology		Principles of Design and Technology	Area and Volume	
			Scale	
			Working out totals and profit percentages	
			Bar charts	
			Isometric projection	
			Characteristics uses of materials (metals, plastics, timber, manufactured boards and fabric)	
			Designers addressing issues of sustainability	
			Evaluate the importance of aesthetics when designing	
			New and emerging technologies	
			Ergonomics	
			Mechanisms (Lever mechanism /linear-oscillating -reciprocating-rotary	
			User centred design	
			Paper card and board	

Subject	Do I study this subject?	Name of Paper or Unit	Things to revise	✓
English Language		Language Paper 1	<b>Paper 1 - Fiction Writing Skills - Section A</b>	
			Comprehension - List 4 things	
			Language analysis and effects on the reader	
			Structure analysis and effects on the reader	
			Responding to a point of view - language and structure analysis	
			<b>Paper 1 - Section B: Creative Writing</b>	
			Best vocabulary	
			Use a variety of sentence structures, paragraphs and punctuation	
			Using creative writing methods	
				<b>Paper 2 - Non Fiction Reading skills:</b>
		True or False		
		Summary		
		Language methods analysis and effects on the reader		
		Comparison of viewpoints and perspectives		
<b>Non Fiction Writing skills:</b>				
Write an article				
Use a variety of sentence structures and punctuation				
Best vocabulary				
English Literature		Literature Paper 1M - An Inspector Calls		Language methods analysis and effects on the audience
			Structure methods analysis and effects on the audience	
			Context and writer's intention	
		Literature Paper 1P - Power and Conflict Poetry	Analysis of 2 poems from the 'power and conflict' cluster (one printed and one from memory)	
			Language and structure methods analysis and the effects on the reader.	
			Context and writer's intention	
		Literature Paper 2 - Romeo and Juliet and Unseen poetry	Language methods analysis and effects on the audience	
			Structure methods analysis and effects on the audience	
			Context and writer's intention	
			<b>Unseen Poetry</b>	
			Language and structure methods analysis	
			Unseen poetry comparison	

Subject	Do I study this subject?	Name of Paper or Unit	Things to revise	✓				
French		Paper 1 Listening (all Themes - 1-3)	<b>Theme 1:</b> Me, my family + Friends, Relationships with family and friends, Marriage/partnership Technology, social media					
		Paper 3 - Reading (all Themes - 1-3)	Holidays Town, neighbourhood and region Social Issues (charity/volunteer work, healthy/unhealthy living)					
		Paper 4 - Writing (all Themes - 1-3)	Global Issues <b>Theme 3:</b> School - my life at school/my studies Future Ambitions - Education Post-16, Jobs + Ambitions					
		Geography		Geographical Applications	Fieldwork skills and map skills Waste management in Cambridge			
				Living with the physical environment	<b>Physical Landscapes</b> Coasts Rivers <b>Hazards</b> Tectonic and water hazards Rainforest (Amazon) Ecosystems Hot deserts (Las Vegas)			
				Challenges in the human environment	Urban issues and challenges in London Urban issues and challenges in Rio Resource management Energy in the UK			
				Health & Social Care		RO21	LO1-Rights of the individual and why it is important to maintain those rights (CCCPE, PIES)	
							LO2- Values of care in health and social care settings, early years settings and why it is important to maintain them.	
							LO3: Legislation ( Equality Act 2010, Health and Safety at Work Act 1974, Data Protection Act 2018, Mental Health Act 2007, Children Act 2004) and how it may impact different settings	
LO4-Person hygiene, safety and security measures used in Health, Social Care and Early years settings and how they protect service users/ providers/ care givers								

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History		Early Elizabethan England	Early problems		
			Society (Education & Entertainment)		
			Poverty		
			The Religious Settlement		
			Catholic Plots		
			Foreign Threats (French & Spanish)		
			The Spanish Armada		
			Exploration		
		Superpower Relations and the Cold War	The origins of the Cold War (Conferences, Containment, Berlin Blockade, Alliance System)		
			Cold War Crises (Hungarian Uprising, Berlin Wall, Cuban Missile Crisis)		
			Détente (Hotline, SALT 1 & 2, Helsinki Agreements) & Prague Spring		
			The Second Cold War (Afghanistan, Carter Doctrine, Star Wars, Evil Empire, Olympic Boycotts)		
			The End of the Cold War (Gorbachev's policies, Sinatra Doctrine, INF treaty, Fall of the Berlin Wall, Collapse of the Berlin Wall, Collapse of the USSR)		
		Paper 3 - The USA conflict at Home and Abroad	<b>The Growth of the Civil Rights movement King's non-violent campaigns</b>		
			Montgomery		
			Birmingham		
			March on Washington		
			Selma		
			Chicago		
			<b>Changes to Education</b>		
			The Brown decision and Little Rock Student protest		
			Sit ins		
			Freedom Summer		
			Freedom Rides		
			<b>The Role of the Government</b>		
			The Supreme Court		
			Civil Rights & Voting Rights Acts		
Nixon's actions					

Subject	Do I study this subject?	Name of Paper or Unit	Things to revise	✓
			<b>The Growth of the Black Power Movement</b> Black Nationalism Black Panthers The Vietnam War Why did the USA become involved in Vietnam? Domino Theory, Actions of Diem, Gulf of Tonkin Incident How did American involvement in Vietnam escalate (Eisenhower, Kennedy, Johnson) How was the Vietnam War fought (Vietcong and American tactics) Why did people oppose the war in Vietnam (Students, the media, economic, veterans, political) Why did people support the war in Vietnam - e.g The silent majority Why did the USA lose the war in Vietnam	
Italian		Paper 1 Listening (all Themes - 1-3)	<b>Theme 1:</b> Me, my family + Friends, Relationships with family and friends, Marriage/partnership Technology, social media	
		Paper 3 - Reading (all Themes - 1-3)	Holidays Town, neighbourhood and region Social Issues (charity/volunteer work, healthy/unhealthy living)	
		Paper 4 - Writing (all Themes - 1-3)	Global Issues <b>Theme 3:</b> School - my life at school/my studies Future Ambitions - Education Post-16, Jobs + Ambitions	
Maths		Paper 1 (non-calculator)	Number Algebra Ratio Proportion and rates of change Geometry and Measures Probability Statistics	

Subject	Do I study this subject?	Name of Paper or Unit	Things to revise	✓
		Paper 2 (calculator)	Number	
			Algebra	
			Ratio	
			Proportion and rates of change	
			Geometry and Measures	
			Probability	
			Statistics	
		Paper 3	Number	
			Algebra	
			Ratio	
			Proportion and rates of change	
			Geometry and Measures	
			Probability	
			Statistics	
Music (GCSE only)		Listening and Appraising (written paper)	Concerto through time	
			Rhythms of the world	
			Film Music	
			Pop Music.	
Portuguese		Paper 1 - Listening	Theme 1 - Identity and Culture	
		Paper 2 - Speaking	Theme 2 - Local area, holiday, travel	
		Paper 3 - Reading	Theme 3 - School	
		Paper 4 - Writing	Theme 4 - Future aspirations, study and work,	
			Theme 5. International and global dimension.	
RE		Paper 1	Issues of relationships: <b>relationships</b> , sexual relationships, gender prejudice and discrimination	
			Issues of human rights: <b>human rights and social justice</b> , prejudice, and discrimination	
			Issues of good and evil: <b>crime and punishment</b> , forgiveness and good, evil and suffering	
			Issues of life and death: <b>origin and value of human life</b> , the world, beliefs about death and the afterlife	

Subject	Do I study this subject?	Name of Paper or Unit	Things to revise	✓
		<b>Paper 2</b>	<b>Christianity Beliefs</b> Nature of God Jesus Christ Creation Salvation Afterlife <b>Christianity Practices</b> <b>The worldwide church</b> Forms of worship Sacraments Pilgrimage and celebrations Christianity in Britain and the local community	
		<b>Paper 3: Islam</b>	<b>Beliefs</b> <b>Akhirah</b> Angels (malaikah) Prophethood (risalah) The nature of Allah Foundations of faith (six articles of Sunni Islam and five roots of Shia Islam) <b>Practices</b> <b>The five pillars of Sunni Islam</b> Ten obligatory acts of Shia Islam Jihad Festivals	
<b>Combined Science</b>		<b>Biology Paper 1</b>	Cell Biology Organisation Infection and Response Bioenergetics	
		<b>Biology Paper 2</b>	<b>B5: Homeostasis and Response</b> Reflex arc The Nervous system The Endocrine System Glucoregulation	

Subject	Do I study this subject?	Name of Paper or Unit	Things to revise	✓
			<b>B7: Ecology</b>	
			Quadrats	
			Line transects	
			Abiotic and Biotic factors	
			Adaptation	
			<b>B6: Inheritance and Evolution</b>	
			DNA and the Genome	
			Genetics	
			Evolution	
			Classification	
			Asexual and Sexual Reproduction	
			Meiosis	
			Continuous and Discontinuous variation	
		<b>Paper 2</b>	<b>C6- Rates of reaction</b>	
			Le Chatelier's Principle	
			Reversible reaction	
			<b>C7- Organic Chemistry</b>	
			Reactions of Alkenes and Alkanes	
			Fractional Distillation	
			Cracking	
			<b>C8- Chemical Analysis</b>	
			Identification of gases	
			Flame tests	
			Potable water	
			<b>C9- Earth's Atmosphere</b>	
			Climate Change	
			Global warming	
			<b>C10- Use of Resources</b>	
			LCAs	

Subject	Do I study this subject?	Name of Paper or Unit	Things to revise	✓		
		<b>Chemistry Paper 1</b>	Atomic Structure			
		Quantitative Chemistry				
		Bonding				
		Chemical changes				
		Energy Changes				
		<b>Physics</b>	Energy			
		Particle Model				
		Electricity				
		Atomic structure				
		Forces				
<b>Combined Science Physics</b>		<b>Paper 2</b>	<b>P6- Forces</b>			
Distance and Displacement						
Scalar and Vector quantities						
Speed and velocity-time graphs						
Acceleration						
Newton's Laws						
Stopping distances						
Momentum						
		<b>P7- Electromagnetism and Magnetism</b>				
		EM Waves				
		Fleming's left hand rule				
		Magnets				
		<b>Triple Science</b>		<b>Biology</b>	Cell Biology	
		Organisation				
Infection and Response						
Bioenergetics						
<b>Paper 2</b>	<b>B5: Homeostasis and Response</b>					
Reflex arc						
The Nervous system						
The Endocrine System						
Glucoregulation						

Subject	Do I study this subject?	Name of Paper or Unit	Things to revise	✓
			<b>B7: Ecology</b>	
			Quadrats	
			Line transects	
			Abiotic and Biotic factors	
			Adaptation	
			<b>B6: Inheritance and Evolution</b>	
			DNA and the Genome	
			Genetics	
			Evolution	
			Classification	
			Asexual and Sexual Reproduction	
			Meiosis	
			Continuous and Discontinuous variation	
			<b>Additional Triple topics</b>	
			The Brain	
			The Eye	
			Osmoregulation and Thermoregulation	
			Plant Hormones	
			Trophic Levels	
			Food production and security,	
			The theory of evolution	
			Speciation	
			Understanding genetics	

Subject	Do I study this subject?	Name of Paper or Unit	Things to revise	✓
Triple Science Chemistry		Chemistry	Atomic Structure	
			Quantitative Chemistry	
			Bonding	
			Chemical changes	
			Energy Changes	
		Paper 2	<b>C6- Rates of reaction</b>	
			Le Chatelier's Principle	
			Reversible reaction	
			<b>C7- Organic Chemistry</b>	
			Reactions of Alkenes and Alkanes	
			Fractional Distillation	
			Cracking	
			<b>C8- Chemical Analysis</b>	
			Identification of gases	
			Flame tests	
			Potable water	
			<b>C9- Earth's Atmosphere</b>	
			Climate Change	
			Global warming	
			<b>C10- Use of Resources</b>	
			LCAs	
			<b>Additional Triple topics</b>	
			Reactions of alkenes	
			alcohols and carboxylic acids	
			Addition and Condensation Polymerisation	
			Amino acids	
			Identifying ions	
			Chemical analysis of negative and positive ions	
Flame spectroscopy				
Instrumental Methods				
Corrosion, Ceramics				
Polymers				

Subject	Do I study this subject?	Name of Paper or Unit	Things to revise	✓
			Composites	
			Haber Process	
			NPK fertilisers	
Triple Science Physics		Physics	Energy	
			Particle Model	
			Electricity	
			Atomic structure	
			Forces	
		Paper 2	<b>P6- Forces</b>	
			Distance and Displacement	
			Scalar and Vector quantities	
			Speed and velocity-time graphs	
			Acceleration	
			Newton's Laws	
			Stopping distances	
			Momentum	
			<b>P7- Electromagnetism and Magnetism</b>	
			EM Waves	
			Fleming's left hand rule	
			Magnets	
			<b>Additional Triple topics</b>	
			Moments	
			Levers	
			Gears	
			Atmospheric pressure	
			Pressure in a Fluid	
			Changes in Momentum	
			Reflection and Refraction	
			Sound waves and Waves for detection and Exploration	
			Lenses	
			Visible light and Black body radiation	

Subject	Do I study this subject?	Name of Paper or Unit	Things to revise	✓
Sociology		Paper 1	Socialisation	
			Culture and Identity	
			Family	
			Education	
			Research methods	
		Paper 2	Social stratification	
			Crime	
Research methods				
Spanish		Paper 1 Listening (all Themes - 1-3)	<b>Theme 1:</b>	
			Me, my family + Friends, Relationships with family and friends, Marriage/partnership	
			Technology, social media	
		Paper 3 - Reading (all Themes - 1-3)	Holidays	
			Town, neighbourhood and region	
			Social Issues (charity/volunteer work, healthy/unhealthy living)	
		Paper 4 - Writing (all Themes - 1-3)	Global Issues	
			<b>Theme 3:</b>	
			School - my life at school/my studies	
			Future Ambitions - Education Post-16, Jobs + Ambitions	
Sports Studies		Unit R051 Contemporary Issues in Sport	User Groups	
			Barriers to participation	
			Participation in Sport	
			Values in Sport	
			Hosting Major Sport Events	
			National Governing Bodies in sport	
Textiles		All grades will be awarded based on portfolio. There is no Textiles exam this year		