



Ulidia Integrated College

Winter Exams
1st - 12th December 2025

Year 11 Revision List

Business Studies	• Entrepreneurs • Business Resources • Business Ownership • Public Sector Ownership • Business Location • Business Aims & Objectives • Stakeholders
Geography	• River as a system • Drainage basin features • Landforms in the long profile of the river - waterfalls, meanders, flood plains, levees • Case study of Flooding • General physical and human causes of flooding
Music	• Pop music • Elements of Music - DR SMITTTH • Instruments - Orchestral and Pop • Key words for Pop 1980 - Now • AOS 4: Pop Music Set Works

Religious Education	1. GENERAL QUESTIONS – NOT SPECIFIC • examples of religious exp • character who has written about rel exp • argument in favour of existence of God • scholar in favour of existence of God • explain 'creator' • one group who challenges the theory of Evol. • two writers who challenge 6-day creation • sacred text recording creation story 2. ARGUMENTS FOR THE EXISTENCE OF GOD Teleological Argument • evidence of an intelligent designer - wind up watch analogy Moral argument – explain • outline argument - Kant • Can you be moral with no God/god? Cosmological Argument – explain • outline the argument (4 parts) • Rejecting this argument (cosmological/first cause) Religious Experience • argument from Religious Exp - explain • challenge/weaknesses of this argument General existence of God • arguments for existence of God = important for believers • important to convince atheists 3. CREATION • Why the need for a creator? • Hindu creation • Christian creation • Role of humans in both religions • Science - Big Bang and the theory of evolution • How the theory of evolution challenge Genesis? • Who challenges x6 day creation? • Scientific account of the creation of the universe (Big Bang) and rejecting this (vs creation)
History	Unit 1 - Life in the USA, 1920 - 33 Life for Minority groups: Problems faced by black Americans: • Jim Crow laws and civil rights in the southern states • the rise of the Ku Klux Klan (KKK) and its actions • the experience of black Americans in the northern states • political and cultural response of black Americans Problems faced by immigrants: • attitudes towards immigration • restrictions on immigration in the 1920s

	• hostility towards immigrants: the Red Scare, Palmer Raids, Sacco and Vanzetti case and the impact on the lives of immigrants Problems faced by Native Americans: • the policy of allotment and the impact on Native Americans • education and the experience of Native Americans Prohibition: • the reasons for the introduction of Prohibition and its aims • differing attitudes toward Prohibition • the growth and impact of organised crime, corruption and violence, especially the Mafia • the reasons for the failure of Prohibition Social Change and Popular Entertainment: The changing role of women in American society: • the significance of voting rights for women • the increasing role of women in the workplace • the influence of the flappers • continuity in the role of women, including women in rural areas, working class women and women living in the Bible Belt • the extent to which the lives of women changed in the USA in the 1920s
Spanish	Unit 1 - Listening. Unit 3 Reading . Unit 4 Writing • Leisure activities • Tv and cinema genre • Books • Using technology • Advantages and disadvantages of different Apps • Family and relationships • Present tense • Using adjectives • Extended writing to describe a family member • Translation English to Spanish • Students should use their login to ActiveLearn to help with revision
Drama	• An Inspector Calls • Performance Skills • Analysis of a Character in Performance • Technical Theatre

LLW	11C - Personal Development • Personal health and well-being • Emotions and reactions to life experiences • Relationships and sexuality • Personal safety and well-being • Responsible parenting • Making informed financial decisions 11B - Personal Health and Well-Being • Health • Balanced Diets • Exercise • Smoking • Alcohol • Impact on Health of lifestyle and diet • Source question on Work Life Balance • Impact of coming from a low-income household Employability • Impact of globalisation on employment
English	• English: Learn language techniques used for essay writing. Writing for purpose and audience essay. • English Literature: 19th Century Unseen Prose. Learn writing techniques to pinpoint in an unseen prose text.
Maths (M2)	• Venn Diagrams and Frequency Trees • Statistical Diagrams - Pie Charts, Stem and Leaf Diagrams • Data Handling Cycle • Percentages and Finance • Algebra - Brackets, factorising, simplifying, • Substitution (Formulae) • Straight line graphs • Compound Units
Maths (M3)	• Percentages and Finance • Algebra – brackets, simplifying, factorising • Factorising and Solving Quadratics • Solving Equations • Solving Quadratics • Perimeter, Area and Volume • Upper and Lower Bounds • Algebraic Fractions • Compound Units • Statistical Diagrams

Maths (M4)	• Percentages and Finance • Algebraic – expressions and brackets • Compound Measures • Upper and Lower Bounds • Factorising Quadratics and Algebraic Fractions • Solving Equations (including Quadratic equations) • Straight Line Graphs • Pythagoras and Trigonometry
Maths (M8)	• Transformations • Sequences • Angles in Polygons • Loci and Construction • Binary • Trial and Improvement • Indices • Standard form • Similarity • Simultaneous Equations • Recognising Graphs
Food and Nutrition	• Food provenance • Food processing and production • Food and Nutrition for Good Health • Energy and Nutrients
Child Development	• Family and parent responsibility • Reproduction • Pregnancy
Health and Social Care	1. Human development – life stages, age ranges, and the expected patterns of physical, emotional, social, and intellectual development within these. 2. Factors affecting health and well-being (physical, emotional, and social health and well-being) • Behavioural factors (alcohol misuse; healthy and unhealthy diet; illegal drug use; physical activity and inactivity; and smoking) • Environmental factors (pollution, occupational hazards, geographical location)
Single Award Science	• Cells • Food and diet • chromosomes and genes • Coordination and control
Double Award Science - Biology	• Cells • Photosynthesis • Nutrition Pages 1- 15 in revision guide

Double Award Science - Chemistry	• Atomic structure • Bonding
Double Award Science - Physics	• Motion • Forces
Triple Award Science - Biology	• Cells • Photosynthesis • Nutrition Pages 1- 20 in revision guide
Triple Award Science -Chemistry	• Atomic structure • Bonding
Information Creative Technology	Unit 1 Theory Learning Aim A Online Services • Communication • Real-time information • Commerce • Government • Education • Virtual learning environments • Business • Entertainment • Download services Online Documents • Compressed files • Advantages of online software • Comparisons • Version control Online Communication • Social Media • VLE • Netiquette • Profiles • Friends • Online community • Virtual world • Chat • chatrooms

Digital Technology

Data Representation

- Representing data
- Representing images
- Buffering and streaming
- Representing sound
- Portability (file types)

Software

- Systems software
- Modes of processing
- Utility software
- Antivirus software

Spreadsheets

- Structure
- Formula
- Functions
- Charts
- Macros