

Year 10 Revision
Winter Exams 2024



Subject	Length (mins)	Format	Topics
Art	N/A	Continuous Assessment of the Ceramic Project	The Winter Assessment mark is a product of all the Ceramic project work.
Biology	45	Short questions	Microbiology topic, Genetics topic (up to base triplet code on p35).
Chemistry	45	Short questions	Safety rules, Hazard symbols, characteristics & uses of acids/alkalis/neutral substances, Indicators, pH scale, neutralisation, metal & acid, predicting products, word equations, formula of sulphuric, hydrochloric & nitric acid, lab test for hydrogen, acid & carbonate reactions, observations, test for carbon dioxide, properties & uses of carbon dioxide & hydrogen, salts (reacting acids with metals), metal carbonates & bases, prepare a salt using a metal oxide – copper oxide & sulphuric acid reaction, represent reactions between acids & metals oxides by word equations, how acid rain is formed & prevented.
English	60	Short questions followed by an extended essay on class novel	Spelling, Punctuation and Grammar revision exercises from the back of the Year 10 booklet. Key scenes linked to the theme of violence for Lord of the Flies, or the theme of courage for To Kill A Mockingbird.
Geography	45	Short questions	Geology and Development up to and including other development indicators.
German	Reading - 30 Writing - 40	Reading comprehension and writing tasks, 1 sentence answers, translation sentences and paragraphs.	Vocabulary of physical and character descriptions, personal details and relationships, daily routine, household chores. Grammar: Modal verbs : müssen and dürfen, Reflexive verbs, separable verbs, present tense.
French	Reading - 30 Writing - 40	Reading comprehension and writing tasks including 1 sentence answers, translation sentences and paragraphs.	Unit 1 Family vocab - physical descriptions, personality, relationships, Unit 3 Hobbies vocab: activities, opinions, etc Grammar: Regular verbs, Reflexive verbs, some Irregular verbs (avoir, être aller, faire).
HE	45	Short questions	Eatwell Guide; Eatwell tips; vitamins and minerals; vegetarian and vegan diets; and sports nutrition.
History	60	Short Questions, sources, longer essay	Origins of WW1, recruitment, trenches, the Somme.
Mathematics	2 x 30 papers	Non-calculator and calculator paper	Topics 1-5 in Year 10 topic list (excluding forming and solving equations from topic 5).
Music	30	Listening test -Film Music	Jurassic Park, Spiderman, elements of music, orchestra.
Physics	45	Problem questions - calculations, graphing and written answers	Moments & Centre of Gravity & Stability + Investigations.
RS	45	5-mark questions and one 10 mark question.	Hinduism and Modern Warfare.

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Spanish	Reading - 30 Writing - 45	Reading comprehension and writing tasks including 1 sentence answers, translation sentences and paragraphs.	All key vocab from Unit 3 (food and opinions) and Unit 2 (Hobbies, opinions, time phrases). Grammar: Regular present tense verbs (-ar / -er / -ir) including jugar and salir Comparisons (more... than / less... than / as ... as).
Technology	45	Short questions including programming using flowcharts	All of the Reaction Game booklet.