

Year 9 Revision
Summer Exams 2024



Subject	Length (mins)	Format	Topics
Art	N/A	Continuous Assessment of the Painting and Textiles Project	The Summer Assessment mark is a product of all the Mixed Media project work.
Biology	60	Short and medium response questions	Photosynthesis, Keys, Food and Diet, Digestion, Graph drawing.
Chemistry	60	Short questions	1. Solids Liquids and Gases 2. Solutions and Separations 3. Atoms and Elements Definition of element/atom. Properties of non-metals and metals. Diamond/graphite, Reaction of sulfuric acid with sugar, burning bread. Oxygen – candle experiment and production in the lab (labels), test for oxygen, uses, catalyst. Gases present in air.
English	45	Extended essay	All annotations and class notes on William Shakespeare's The Tempest. Students should be able to make points of argument around Caliban's status as a victim, analyse key methods and integrate key points of context.
Geography	45	Short questions	Population, Crime and Weather. Please see the Geography microsite for a detailed revision list.
German	Reading: 30 Writing: 30 Oral: 5	Reading comprehension and writing tasks including single words, sentences and paragraphs.	Vocabulary recognition and spelling: Greetings, Numbers, Days and months, Personal details (name/age/birthday/characteristics), Family, Pets, Colours, Classroom objects, School subjects and opinions, Telling the time, Where you live, Description of houses, Household objects, Food and drink, Hobbies (Chapters 1-6). Accurate use of grammar rules.
French	Reading: 30 Writing: 30 Oral: 5	Reading comprehension and writing tasks including single words, sentences and paragraphs.	Vocabulary recognition and spelling of time, school subjects, daily routine, food and meals, hobbies, shops, quantities. Grammar: regular -er,-ir,-re verbs and common irregular verbs (avoir, être, aller, faire, prendre) constructing paragraphs and giving opinions , simple future.
HE	60	Short questions	Protein; Fat; Carbohydrate; Dietary fibre; Water; Food labelling; Food poisoning and food safety; Food allergies and intolerances; Leftover food; Eatwell Guide.
History	60	Short Qs, evaluation, sources	Spanish Armada, Gunpowder Plot, English Civil War, Glorious Revolution.
IT	Computer based: 30 Paper based: 45	Computer-based exam: students will be given a Google sheet with some sample data and will have to answer a series of question in the worksheet. Paper-based exam: questions requiring a	Computer-based exam will be completed during class time. It will assess pupils' understanding of using spreadsheets, including how to use the following formulae appropriately: Using cells for calculations i.e. = A1*A2, =SUM(), =AVERAGE(), =MIN(), =MAX(), =VLOOKUP(), =RANK() =COUNTIF() Creating and understanding Bar-chart/Pie-charts.

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		combination of short and medium sized responses.	Paper-based- (45 minutes) will assess their understanding of the following: Digital Data- Pixels, Digital Sound, Cyber Security Internet of Things, Networks, Computational Thinking.
Mathematics	90	Calculator questions	Topics 1-15 in Year 9 topic list. Revision resources - Dr Frost Maths, Corbettmaths, Key Stage 3 Google site.
Music	30	Listening questions Plus: Composition (30%), Guitar performance (30%)	Set works: Barcelona, Olympic Fanfare, unfamiliar listening questions. Elements of Music, Instruments of the Orchestra, key terms.
Physics	60	Problem questions: combination of calculations + written answers	Forces, Motion, Energy, Light (only Shadows and Reflection).
RS	60	Short questions	Poverty, fair trade, equality.
Spanish	Reading: 30 Writing: 30 Oral: 5	Reading comprehension and writing tasks including single words, sentences and paragraphs.	Vocabulary recognition and spelling: Greetings, Personality descriptions Siblings, Numbers 1-31, Days of the week, Months, Dates, Birthdays, Pets, Colours, Hobbies, The weather/seasons, Subjects and opinions, school facilities, breaktime activities, family, physical and personality descriptions. Grammar: Regular -AR verbs, -ER, -IR verbs, Irregular verbs (ser, hacer, tener) Adjectival agreement.
Technology	60	Short questions	Buggy Booklet. Mechanisms including pulley and gear calculations. Revision list on Google Classroom. All material is contained in the project booklet.