



# Highcliffe School

## Year 10 Mocks Summer 2025 Advanced Information

SUBJECT	PAPER THAT STUDENTS WILL BE SITTING
<b>Biology Higher and Foundation Tier</b>	Paper 1: 1 hour 45 minutes <b>CALCULATOR NEEDED</b> Cell Biology, Organisation, Infection and Response, Bioenergetics A mixture of MCQ, short answer and 6 mark questions including required practical questions.
<b>Chemistry Higher and Foundation Tier</b>	Paper 1: 1 hour 45 minutes <b>CALCULATOR NEEDED</b> Atomic structure and the PT, Bonding and Structure, Quantitative Chemistry, Chemical Changes, Energy Changes A mixture of MCQ, short answer and 6 mark questions including required practical questions.
<b>Physics Higher and Foundation Tier</b>	Paper 1: 1 hour 45 minutes <b>CALCULATOR NEEDED</b> Energy, Electricity, Particle Model of Matter, Atomic Structure A mixture of MCQ, short answer and 6 mark questions including required practical questions.
<b>Combined Science Biology Higher and Foundation Tier</b>	Paper 1: 1 hour 15 minutes <b>CALCULATOR NEEDED</b> Cell Biology, Organisation, Infection and Response, Bioenergetics A mixture of MCQ, short answer and 6 mark questions including required practical questions.
<b>Combined Science Chemistry Higher and Foundation Tier</b>	Paper 1: 1 hour 15 minutes <b>CALCULATOR NEEDED</b> Atomic structure and the PT, Bonding and Structure, Quantitative Chemistry, Chemical Changes, Energy Changes A mixture of MCQ, short answer and 6 mark questions including required practical questions.
<b>Combined Science Physics Higher and Foundation Tier</b>	Paper 1: 1 hour 15 minutes <b>CALCULATOR NEEDED</b> Energy, Electricity, Particle Model of Matter, Atomic Structure A mixture of MCQ, short answer and 6 mark questions including required practical questions.
<b>Citizenship</b>	Mixture of Paper 2. Sections A, B and D. This will cover all of your knowledge so far. 1 hour 30 minutes.
<b>Computer Science</b>	Paper 1: Principles of Computer Science - 1 hr 30 (Full paper).
<b>Drama</b>	Set Text: Blood Brothers 1 hour - Content: Social, Cultural, Historical Context - Actor, Director, Designer - Genre, style, characters, themes - Characterisation, rehearsal techniques, design elements, stage types.

<b>English Language</b>	Full Paper 1: Section A - Reading one fiction extract and answering four questions. Section B - Write your own description or narrative.
<b>English Literature</b>	Partial Paper 2: One essay on An Inspector Calls and one essay comparing two Power and Conflict poems.
<b>French</b>	Exams will cover all four skills: Listening, Reading, Writing and Speaking. Revise Theme 1 speaking questions and describing pictures for the speaking exam. Revise vocabulary and grammar for the listening, reading and writing exams.
<b>Geography</b>	Mix of paper 1 (physical) and paper 2 (human) - Urban Issues, Ecosystems, Resource Management (+Food) 1 hour 30mins.
<b>History</b>	Full Paper 1: Medicine Through time and Medicine on the Western Front. 1 hour 20 minutes.
<b>Maths</b>	Two Papers 1 Non Calculator paper & 1 Calculator paper covering all topics which have been taught in year 9 & 10, for more details see Myhighcliffe.
<b>GCSE Media</b>	Component 1: Section A. This means you will be tested on two set products and one unseen product, focusing on media language and representation. Possible set products: Quality Street; This Girl Can; The Man with the Golden Gun; No Time to Die; Vogue; GQ; The Sun; The Guardian.
<b>Music</b>	1 hr 30mins listening & analysing exam AOS2 Concerto, AOS3 Rhythms of the World, AOS4 Film & Gaming, AOS5 Pop & Rock.
<b>GCSE P.E.</b>	1 hour exam - Paper 1 content: Skeletal system, Muscular System, Cardiovascular System, Respiratory System, Components of fitness, Principles of Training, Testing and Training methods, SMART targets, Classification of skills, Movement analysis, Effects of exercise on body systems, long and short term effects of exercise on the body systems, preventing injury.
<b>Religion, Philosophy and Ethics</b>	Judaism – Synagogue, Torah, Kosher food, Mitzvot, Moses / Christianity - Denominations, the Fall, The Problem of Evil, eschatology, Jesus Christ / Philosophy and Ethics - Forgiveness, Just War, Pacifism, Terrorism.
<b>Spanish</b>	Exams will cover all four skills: Listening, Reading, Writing and Speaking. Revise Theme 1 speaking questions and describing pictures for the speaking exam. Revise vocabulary and grammar for the listening, reading and writing exams.