

Year 11 ST1 Trial Exams and Guidance

	AM	PM
Monday 5 th November	English Literature Component 2 - 2h 30m	RS Component 1 - 1 hour Design & Technology - 2 hours
Tuesday 6 th November	Maths Paper 1 (calculator) - 1h 30m	Art and Photography (in lessons) P4 & P5
Wednesday 7 th November	Spanish Reading - (F) 45 min, (H) 1 hour	Biology - 1h 15m Combined 1h 45m Separate
Thursday 8 th November	History - 1h 45m	Art and Photography (in lessons) P3, P4 & P5 Computer Science Paper 2 - 1h 40m ICT (AC group) 2h 30m (in lessons) – P3 start
Friday 9 th November	French Reading - (F) 45 min, (H) 1 hour	Food Preparation & Nutrition – 1h 45m

	AM (09:15 start unless stated)	PM (13:20 start unless stated)
Monday 12 th November	Geography Unit 1 - 1h 30m* <small>*double desks</small>	English Language Component 1 - 1h 45m
Tuesday 13 th November	Maths Paper 2 (non-calculator) - 1h 30m	Art and Photography (in lessons) P3, P4 & P5 ICT (AL & GV groups) 2h 30m (in lessons) – P3 start
Wednesday 14 th November	Chemistry 1h 15m Combined 1h 45m Separate	Spanish Writing Higher - (F) 1 hour, (H) 1h 15m
Thursday 15 th November	RS Component 2 - 1 hour	Art and Photography (in lessons) P4 & P5 Music Listening test (in lessons) Computer Science Paper 2 - 1h 40m
Friday 16 th November	French Writing Higher - (F) 1 hour, (H) 1h 15m	PE (GCSE) - 1h 15m PE (Cambridge) - 1 hour

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	AM (09:15 start unless stated)	PM (13:20 start unless stated)
Monday 19th November	Physics 1h 15m - Combined 1h 45m Separate	Spanish Listening - (F) 35 min (H) 45 min
Tuesday 20th November	Geography Unit 3 - 40 min* <small>*double desks</small>	Art and Photography (in lessons) P4 & P5
Wednesday 21st November	GCSE PE - 1h 15m	BTEC Media 1 hour
Thursday 22nd November	RS Component 3 - 1 hour	Art and Photography (in lessons) P3, P4 & P5
Friday 23rd November	French Listening - (F) 35 min (H) 45 min	Maths Paper 3 (Calculator) - 1h 30m

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Subject	Exam details
English	<p>Literature: Section A - Blood Brothers (Yellow books): Revise plot, themes, character key hooks, quotes, songs. Section B - A Christmas Carol (Orange books): Revise plot, themes, character key hooks, quotes, Victorian Context. Section C - Unseen Poetry (Purple books): Revise key response skills, past papers in exercise books, comparison skills.</p> <p>Language: Section A - Blue Language books: 3 question types: AO1 Identify/ AO2 Explain, Comment and Analyse/ AO4 Evaluate. Practice papers in books (Megan in London Paper/Pat and Bruce completed in class). Section B - Blue Language books: Story writing. Students should aim to prepare two different stories in advance of the exam.</p>
Maths	Topics in areas across Number, Algebra, Geometry, Statistics, Probability, Ratio and Proportion. The guided revision will be broken down into two calculator papers and one non-calculator paper and is published on MathsWatch.
Science	<p>Biology: Plant and animal cell organelles and specialised cells. Eukaryote and Prokaryote cells. Microscopes (light and electron) and the I-AM triangle. Stem cells and their use. Mitosis and the cell cycle. Tissues, organs and organ systems. Diffusion, osmosis and active transport. The digestive system and enzymes (incl. structure and how they function). The heart, blood and blood vessels (incl. heart problems, stents and transplants). Communicable and Non-communicable diseases (incl. Cancer and tumour types). Plant transport systems (xylem and phloem) and transpiration. Structure of a leaf and the photosynthesis reaction. Structure of bacteria and viruses and the 7 diseases. External and internal body defences (white blood cell roles). Vaccinations, antibiotics and painkillers. Development of new drugs and drug trials. Respiration (incl. in yeast) and response of the body to exercise.</p> <p>Chemistry: Rate and extent of chemical change, organic chemistry, chemical analysis, chemistry of the atmosphere and using the earth's resources.</p> <p>Physics: Forces, waves, motion graphs, magnetism and electromagnetism.</p>
Geography	Physical Environment. The Challenge of Natural Hazards (Tectonic Hazards, Weather Hazards, Climate Change), The Living World (Ecosystems, Tropical Rainforests, Hot Deserts) Physical Landscapes in the UK (UK Physical Landscape, Coastal Landscapes in the UK and River Landscapes in the UK).
History	Revise everything that we have studied. Use books, knowledge organisers, the PiXL app and the many resources on the History Q drive.
French	Family / how you get on / argue / marriage opinions / the use of technology / education and careers / adjectives / festivals / shopping / healthy lifestyles / food topic.
Spanish	Education and careers / festivals / food and eating out / healthy living (including smoking) / technology / negatives such as never and time phrases such as often / free time (including film / TV preferences) and music / family and friends including adjectives / local area.
Computer Science	<p>Paper 1: Principles of Computer Science: Problem solving, Programming, Data, Computers, Communication and the Internet, The bigger picture.</p> <p>Paper 2: Application of Computational Thinking: Paper 2 : Application of Computational Thinking.</p>
Media	Unit 1 – Digital Media Sectors and Audiences: Digital Media Types, Media Technology and Consumption, Audiences, Stylistic Codes, Regulatory bodies, Genre and Representation, Narrative.
ICT	Web design & Dreamweaver.
PE	All topics covered so far included in your revision material.
Design & Technology	All topics covered so far in theory lessons. Revision guides and theory books along with www.technologystudent.com will help revision
Food Preparation & Nutrition	All topics covered so far in lessons. Use revision guides and, theory books and online textbook to aid revision.
RS	Component 1: Issues of Relationships and Issues of Life and Death topics. Component 2: Christian Beliefs, Teachings and Practices. Component 3: Muslim Beliefs, Teachings and Practices.