

Half Term 5 Subject Overviews: What your child will be learning this half term



Head of year: Mr L Holliday (C) Core subject (O) Option subject

English Language (C)	English Literature (C)	Maths (C)	Biology (C)	Chemistry (C)	Physics (C)	Geography (O)	History (O)	French (O)	RE (O)	GCSE PE (O)	CNAT PE (O)
Exam preparation & revision including exam questions depending on key foci from mock examination analysis, model responses, use of high level examples	Exam preparation & revision of key themes/quotations/ conventions/ characters/intention & context. Focussed extract analysis, planning responses, model answers, use of high level examples	Alongside extensive use of past papers, practice papers and other exam preparation materials, the focus areas for topic based revision will be informed by QLA sheets from mock examinations	Unit 1-7 exam preparation & content review – informed by mock examination performance analysis	 Sustainable development Portable water Waste water treatments Corrosion (Triple) Alloys & ceramics (Triple) Haber process (Triple) Exam preparation & content review – informed by mock examination performance analysis	Unit 1-8 exam preparation & content review – informed by mock examination performance analysis	 UK resource consumption UK settlement, population & economic challenges Landscape challenges Climate change challenges Climate change challenges Revision of key topics from throughout the course using analysis of mock examinations to inform. Practice questions, modelled answers etc 	 Site study Revision of key concepts and topics informed by analysis of mock examination performance; using retrieval practice, past examination questions, exemplar answers, modelled answers particularly longer/extended questions 	Revision of key areas from all four sections (reading, writing, listening & speaking) from analysis of mock examination performance	Revision of key concepts and topics informed by analysis of mock examination performance; using retrieval practice, past examination questions, exemplar answers, modelled answers particularly longer/extended questions	Revision of key concepts and topics informed by analysis of mock examination performance; using retrieval practice, past examination questions, exemplar answers, modelled answers particularly longer/extended questions	Revision of key concepts and topics informed by analysis of mock examination performance; using retrieval practice, past examination questions, exemplar answers, modelled answers particularly longer/extended questions
Mr Bird Miss Wright		Mrs Poddington			Mrs Bradley	Mr Rainsley	Mr Machard	Miss Holliday	Miss Smith	Mr Gebbie	
Art (O)	Photography (O)	Food (O)	CNAT Engineering (O)	Additional Maths (O)	Computer Science (O)	ICT (O)	Business Studies (O)	Child Care (O)	Health & Social Care (O)	Music (O)	Personal Development (C)
Exam Set Assignment	Exam Set Assignment	Revision for written examination including review of mock examination performance, practice questions, modelled answers, retrieval practice of key topics and exemplars	Revision of key concepts and topics informed by analysis of mock examination performance; using retrieval practice, past examination questions, exemplar answers, modelled answers particularly longer/extended questions	Extensive use of past questions, practice papers and other exam preparation materials to revise for upcoming examination	Purpose of testing Types of testing Selecting & using suitable test data Logical operators Continuation of retrieval practice of prior learning based on analysis from mocks, past examination questions, exemplar answers, modelled answers particularly longer/extended writing questions	Submission of coursework unit. Continuation of retrieval practice of prior learning based on analysis from mocks, past examination questions, exemplar answers, modelled answers particularly longer/extended writing questions	 Market research Market opportunities Interpret & use qualitative and quantitative findings to help make appropriate decisions Exam preparation and practice – past exam practice, longer response questions, exemplars, retrieval practice, use of analysis from mocks 	Revision of RO57 key topics and areas as highlighted from the mock examination performance. Continuation of retrieval practice of prior learning, past examination questions, exemplar answers, modelled answers particularly longer/extended writing questions	Revision of RO33 key topics and areas as highlighted from the mock examination performance. Continuation of retrieval practice of prior learning, past examination questions, exemplar answers, modelled answers particularly longer/extended writing questions	 Revision of AoS 2, 3 & 4 Recap of vocabulary Practice questions Topic based revision of key concepts identified from mock performance Submission of integrated portfolio & practical components 	 Perseverance & procrastination Importance of sleep Risk taking & decision making Gambling & online gambling Digital footprints Personal safety
Miss K Norman				Miss Wright	Ms Cooper			Mrs Fisher		Mr Newton	Miss Holliday



The following information is a list of websites that students will be using for their studies in the different curriculum areas. These websites can be used for both revision and homework activities and can be used by students both in school and at home.

11

English Language (C) English Literature (C)	Maths (C)	Biology (C)/Chemistry (C)/Physics (C)	Child Care (O)		French (O)	RE (O)	GCSE PE (O)/CNAT PE (O)
https://bedrocklearning.org/ https://www.youtube.com/c hannel/UCM2vdqz- 7e4HAuzhpFuRY8w https://www.youtube.com/c/ Clickrevision https://www.youtube.com/ @MrSallesTeachesEnglish https://www.britishlibrary.cn /en/articles/	https://sparx maths.com/ https://www .drfrost.org/	https://www.kerboodle.com/users/login https://theeverlearner.com/ https://senecalearning.com/en-GB/ https://www.bbc.co.uk/bitesize/subjects/zrk w2hv https://23equations.com https://23equations.com https://www.physicsandmathstutor.com/ https://getrevising.co.uk https://www.blooket.com https://phet.colorado.edu https://www.carousel-learning.com	https://padlet.o 8/ocr-cambridg new-specificati development-l- ctcsltrihzt5n6d	<u>ge-national-</u> on-child-	https://www .studystack.c om/MyStudy Stack.jsp	https://www .bbc.co.uk/bi tesize/exams pecs/z68sjhv	https://theeverlearner.com/ https://padlet.com/ https://nearpod.com https://bedrocklearning.org/ https://kahoot.com/
Art (O)/Photography (O)		Geography (O)	Computer Science (O)	Health & Social	Care (O)	History (O)	Personal Development (C)
https://www.fontspace.com/ https://www.tate.org.uk/visit/tate-modern https://pigment.shapefactory.co/ https://theartteacher.net/2022/08/17/marci a-baldwin/ https://www.britishmuseum.org/collection/a nimals/maria-sibylla-merian-pioneering- artist-flora-and-fauna https://www.galleryinthegardens.co.uk/andr ea-joseph/ https://theplacecollective.org/portfolio/anne -waggot-knott/		Seneca - Homework & Revision Platform (senecalearning.com) https://lizardpoint.com/geography/europe-quiz.php www.world-geography-games.com www.marinetraffic.com https://www.gapminder.org/tools/#\$chart- type=bubbles&url=v1 https://digimapforschools.edina.ac.uk/roam/map/s chools https://id.blooket.com/login https://www.oldmapsonline.org/ https://www.bbc.co.uk/ www.quizziz.com	Know it all ninja CS News <u>https://www</u> .csnewbs.co m/ocr-gcse	https://padlet.com/spalmer8 8/camnat-hsc-new- specification-year10-2022- nt5w6gljnfr5l842 https://padlet.com/spalmer8 8/camnat-level-1-2-ro35- fv8hskiq1f6vqaps		https://www .bbc.co.uk/bi tesize/subjec ts/zj26n39	https://www.unifrog.org/ https://www.prospects.ac.uk/ https://www.lcwc.ac.uk/ https://gen2.ac.uk/ https://www.carlisle.ac.uk/