



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

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(C) Core subject (O) Option subject

Y11

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)
<p>Preparation for Paper 1 and Paper 2</p> <ul style="list-style-type: none"> Analysis of language aspects of analytical writing Evaluating writers methods <p>Revision after school every Wednesday</p>	<p>Preparation for Paper 1 and Paper 2</p> <ul style="list-style-type: none"> Macbeth A Christmas Carol An Inspector Calls Power and Conflict poetry <p>Revision after school every Wednesday</p>	<p>Preparation for Papers 1, 2 and 3.</p> <ul style="list-style-type: none"> Focus on algebra Algebraic manipulation Simplifying expressions Coordinates in 4 quadrants <p>Revision after school every Tuesday and Friday lunch</p>	<p>Preparation for Papers 1 & 2</p> <ul style="list-style-type: none"> Cells and molecules Digestion and the heart Microbes and disease Photosynthesis and respiration <p>Revision after school every Thursday</p>	<p>Preparation for Papers 1 & 2</p> <ul style="list-style-type: none"> Atoms, elements and compounds The periodic table Quantitative chemistry Acids and alkalis <p>Revision after school every Thursday</p>	<p>Preparation for Papers 1 & 2</p> <ul style="list-style-type: none"> Energy Electricity Radioactivity <p>Revision after school every Thursday</p>	<p>Preparation for Paper 1 & 2</p> <ul style="list-style-type: none"> Landscapes of the UK Urbanisation Weather hazards and climate change <p>Revision after school every Wednesday</p>	<p>Preparation for Paper 1 & 2</p> <ul style="list-style-type: none"> The impact of voyages Religious changes and reactions at home and abroad The Catholic threat <p>Revision after school every Wednesday</p>	<p>Preparation for speaking, reading and writing exams</p> <ul style="list-style-type: none"> Protecting the environment Ethical shopping Charity organisations <p>Revision after school every Tuesday and Wednesday</p>	<p>Preparation for ethics and Christianity & Islam</p> <ul style="list-style-type: none"> Muslims, wealth and poverty Charity case studies Christian aid and Islamic relief <p>Revision at lunch every Monday and Thursday</p>	<p>Preparation for paper 1 and paper 2 exams</p> <ul style="list-style-type: none"> Energy use, diet, nutrients and hydration Sedentary lifestyle Somatotypes Aerobic and anaerobic exercise <p>Revision after school every Friday</p>	<p>Preparation for final exam</p> <ul style="list-style-type: none"> Sports activities Safety considerations Olympics and Paralympics Etiquette and sporting behaviours WADA <p>Revision after school every Monday</p>
Mr Bird d.bird@netherhall.cumbria.sch.uk		Miss Wright a.wright@netherhall.cumbria.sch.uk	Mrs Poddington c.poddington@netherhall.cumbria.sch.uk			Mrs Bradley r.bradley@netherhall.cumbria.sch.uk	Mr Rainsley m.rainsley@netherhall.cumbria.sch.uk	Mr Machard l.machard@netherhall.cumbria.sch.uk	Miss Barcock l.barcock@netherhall.cumbria.sch.uk	Miss Adam j.adam@netherhall.cumbria.sch.uk	Mr Gebbie d.gebbie@netherhall.cumbria.sch.uk
Art (O)	Photography (O)	Graphics (O)	Food (O)	CNAT Engineering (O)	Computer Science (O)	WJEC ICT (O)	Business Studies (O)	CNAT Child Care (O)	CNAT Health & Social Care (O)	Music (O)	Personal Development (C)
<p>Exam set assignment component 2</p> <ul style="list-style-type: none"> Drawing Analysis of context Proportion Observation Colour theory Composition Mixed media Photoshop Typography Graphic design <p>Revision after school every Tuesday</p>	<p>Exam set assignment component 2</p> <ul style="list-style-type: none"> Analysis of context Proportion Observation Colour theory Composition Mixed media Photoshop Typography Graphic design <p>Revision after school every Tuesday</p>	<p>Exam set assignment component 2</p> <ul style="list-style-type: none"> Analysis of brief Contextual links Poster layout Photoshop Design for advertising Colour theory <p>Revision after school every Tuesday</p>	<p>Preparation for examined unit</p> <ul style="list-style-type: none"> Non examined assessment - Food preparation task 	<ul style="list-style-type: none"> Completion of NEA 	<ul style="list-style-type: none"> Design testing and IDEs The purpose of testing Types of testing Applying logical operators in truth tables to solve problems <p>Revision after school every Friday</p>	<ul style="list-style-type: none"> Drawing conclusions on the data set and using dashboard to make a recommendation 	<p>Preparation for examined component</p> <ul style="list-style-type: none"> Reasons for conducting market research Methods of conducting market research <p>Revision after school every Monday</p>	<p>Preparation for examined component</p> <ul style="list-style-type: none"> Submission of portfolio 	<p>Preparation for examined component</p> <ul style="list-style-type: none"> Submission of portfolio 	<p>Revision of AOS 2, 3 & 4</p> <ul style="list-style-type: none"> Submission of portfolio 	<ul style="list-style-type: none"> GCSE revision and study skills Applying for college or university Independent living Preparing for interviews Health and safety at work Trade unions
Miss Norman k.norman@netherhall.cumbria.sch.uk					Ms Cooper s.cooper@netherhall.cumbria.sch.uk		Mrs Fisher s.fisher@netherhall.cumbria.sch.uk			Mr Newton d.newton@netherhall.cumbria.sch.uk	Miss Holliday c.holliday@netherhall.cumbria.sch.uk



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.

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English Language (C) English Literature (C)	Maths (C)	Biology (C)/Chemistry (C)/Physics (C)	CNAT Child Care (O)	French (O)	RE (O)	GCSE PE (O)/CNAT PE (O)
https://bedrocklearning.org/ https://www.youtube.com/channel/UCM2vdqz-7e4HAuzhpFuRY8w https://www.youtube.com/c/Clickrevision https://www.youtube.com/@MrSallesTeachesEnglish https://www.britishlibrary.cn/en/articles/	https://sparxmaths.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/zrkw2hv 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.com/spalmer88/ocr-cambridge-national-new-specification-child-development-l-ctcsltrihzt5n6d2	https://www.studystack.com/MyStudyStack.jsp	https://www.bbc.co.uk/bitesize/exams/pecs/z68sjhv	https://theeverlearner.com/ https://padlet.com/ https://nearpod.com https://bedrocklearning.org/ https://kahoot.com/
Art (O)/Photography (O)/Graphics (O)		Geography (O)	Computer Science (O)	CNAT 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/marcia-baldwin/ https://www.britishmuseum.org/collection/a-animals/maria-sibylla-merian-pioneering-artist-flora-and-fauna https://www.galleryinthegardens.co.uk/andrea-joseph/ https://theplacecollective.org/portfolio/anne-waggon-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/schools https://id.blooket.com/login https://www.oldmapsonline.org/ https://www.bbc.co.uk/ www.quizziz.com	Know it all ninja CS News https://www.csnews.com/ocr-gcse	https://padlet.com/spalmer88/camnat-hsc-new-specification-year10-2022-nt5w6gljfr5l842 https://padlet.com/spalmer88/camnat-level-1-2-ro35-fv8hskjq1f6vqaps	https://www.bbc.co.uk/bitesize/subjects/zj26n39	https://www.unifrog.org/ https://www.prospects.ac.uk/ https://www.lcwc.ac.uk/ https://gen2.ac.uk/ https://www.carlisle.ac.uk/