



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

Y9

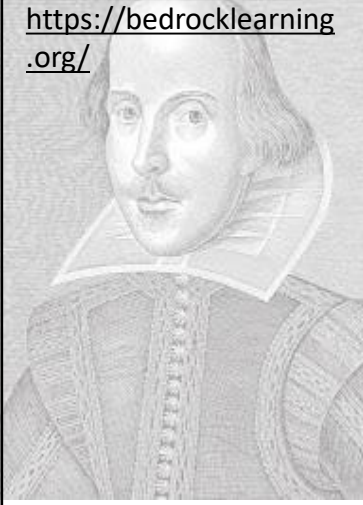

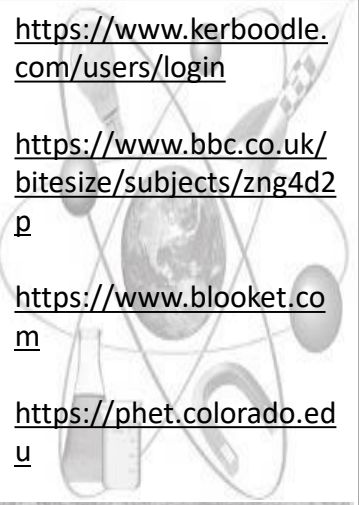







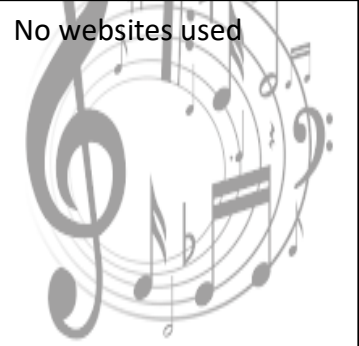


Head of year: Mr Wassell (l.wassell@netherhall.cumbria.sch.uk)

English	Maths	Science	Geography	History	French	Spanish
<p>Poetry: William Blake</p> <ul style="list-style-type: none"> Explore social and historical context Exploring and analysing poetic forms, language and structural techniques Making critical comparisons between poems and poems across time 	<ul style="list-style-type: none"> Finding and using the position to term (nth term) rule Investigating complex number patterns and puzzles such as Fibonacci Solving problems using mixed units Solving problems involving compound areas Area and circumference of a circle Volume and surface area of a prism Pythagoras' Theorem 	<ul style="list-style-type: none"> Inheritance 	<ul style="list-style-type: none"> What a glacier is Where glaciers can be found What the last ice age was like How glaciers are formed Understand how glaciers move How glaciers change the landscape Using aerial photographs to identify different glacial features 	<p>To what extent were ordinary German people responsible for the Holocaust?</p> <ul style="list-style-type: none"> Concentration camps Involvement and knowledge of ordinary people Hitler and Nazi leaders' responsibility Resistance 	<ul style="list-style-type: none"> Discussing world concerns and environmental problems Talking about protecting the environment Discussing ethical shopping Talking about volunteering 	<ul style="list-style-type: none"> Saying what I can and cannot do where I live
<p>Mr Bird d.bird@netherhall.cumbria.sch.uk</p>	<p>Miss Wright a.wright@netherhall.cumbria.sch.uk</p>	<p>Mrs Poddington c.poddington@netherhall.cumbria.sch.uk</p>	<p>Mrs Bradley r.Bradley@netherhall.cumbria.sch.uk</p>	<p>Mr Rainsley m.rainsley@netherhall.cumbria.sch.uk</p>	<p>Mr Machard m.Machard@netherhall.cumbria.sch.uk</p>	<p>Ms Fox e.fox@netherhall.cumbria.sch.uk</p>
RE	Technology	Art	Music	ICT	PE	Personal Development
<p>The problem of evil and suffering</p> <ul style="list-style-type: none"> Different types of evil Good, evil and morality Christian attitudes to evil: The fall of man and the story of Job Muslim attitudes to evil Types of suffering and ways of alleviating suffering 	<p>Rotations between:</p> <p>Food – cultural cuisine</p> <ul style="list-style-type: none"> Cooking meals based on the cultures in the community Traditional dishes Kitchen skills How to present dishes on a plate <p>Textiles</p> <ul style="list-style-type: none"> Branding and rebranding <p>DEC</p> <ul style="list-style-type: none"> Home of everyone design 	<p>Architecture</p> <ul style="list-style-type: none"> History of architecture through art Observational drawing Painting Collage Paper sculptures Art Deco Renaissance Gothic Bauhaus Contemporary 	<p>Samba</p> <ul style="list-style-type: none"> Understand how instruments, structures and textures are used in Samba Performing as part of a larger ensemble Using rhythmic features such as ostinato, cyclic rhythms, polyrhythms, call and response and syncopation when performing 	<p>Networking: cryptography</p> <ul style="list-style-type: none"> Date transmission between digital computers over networks The importance of network security Building models to demonstrate how cryptography is used for encrypting and decrypting data Experimenting with common network security methods 	<ul style="list-style-type: none"> Athletics Tennis Striking and fielding 	<p>Our health and personal safety</p> <ul style="list-style-type: none"> Alcohol awareness Drugs and the law Vaccinations Organ and blood donation Stem cells Hygiene Acid attacks# Self harm
<p>Miss Barcock l.barcock@netherhall.cumbria.sch.uk</p>	<p>Miss Norman k.norman@netherhall.cumbria.sch.uk</p>	<p>Miss Norman k.norman@netherhall.cumbria.sch.uk</p>	<p>Mr Newton d.newton@netherhall.cumbria.sch.uk</p>	<p>Ms Cooper s.cooper@netherhall.cumbria.sch.uk</p>	<p>Ms Smith c.smith@netherhall.cumbria.sch.uk</p>	<p>Ms Holliday c.holliday@netherhall.cumbria.sch.uk</p>



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	Maths	Science	Geography	History	French	Spanish
<p>https://bedrocklearning.org/</p> 	<p>https://sparxmaths.com/ https://trockstars.com/</p> 	<p>https://www.kerboodle.com/users/login</p> <p>https://www.bbc.co.uk/bitesize/subjects/zng4d2p</p> <p>https://www.blooket.com</p> <p>https://phet.colorado.edu</p> 	<p>https://lizardpoint.com/geography 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</p> 	<p>https://www.bbc.co.uk/bitesize/topics/z4crd2p</p> <p>https://www.bbc.co.uk/bitesize/topics/zthf6yc</p> <p>https://www.bbc.co.uk/bitesize/topics/zk94jxs/articles/zgtmm39</p> <p>https://www.bbc.co.uk/bitesize/topics/zk94jxs/articles/zt48dp3</p> 	<p>https://www.blooket.com/</p> <p>https://www.studystack.com/MyStudyStack.jsp</p> 	<p>https://www.blooket.com/</p> <p>https://www.sentencebuilders.com/</p> <p>https://wordwall.net/ https://www.textivate.com/</p> <p>https://www.educandy.com/</p> 
RE	Technology	Art	Music	ICT	PE	Personal Development
<p>https://datashine.org.uk/#table=QS701EW&col=QS701EW0011&ramp=YlOrRd&layers=BTTT&zoo m=12&lon=-0.1500&lat=51.5200</p> 	<p>https://www.fontspace.com/</p> 	<p>https://photomosh.com/</p> <p>https://www.fontspace.com/</p> <p>https://www.tinkercad.com/</p> 	<p>No websites used</p> 	<p>Canva. Com https://www.canva.com/</p> <p>Replit https://replit.com/languages/python3</p> 	<p>https://mapper.bedrocklearning.org/wordhub</p> 	<p>https://www.unifrog.org/</p> 