

LEVEL 1 Upper School Year 9 & 10

YEAR 9 and 10	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English Language Year A Edexcel 2.0	Contemporary Texts & Imaginative Writing	19th C Non-fiction texts & Transactional Writing	Contemporary Texts & Imaginative Writing	19th C Non-fiction texts & Transactional Writing	Contemporary Texts & Imaginative Writing	19th C Non-fiction texts & Transactional Writing
English Language Year B Edexcel 2.0	19th C Non-fiction texts & Transactional Writing	Contemporary Texts & Imaginative Writing	19th C Non-fiction texts & Transactional Writing	Contemporary Texts & Imaginative Writing	19th C Non-fiction texts & Transactional Writing	Contemporary Texts & Imaginative Writing
English Literature Year A AQA	Lord of the Flies	Frankenstein	Macbeth	Macbeth	Poetry Power and Conflict anthology Developing competence in Unseen poems	Revisiting of texts taught in the year Introduction to Exam technique
English Literature Year B AQA	An Inspector Calls Or The Princess and the Hustler	A Christmas Carol Or Pride and Prejudice	Romeo and Juliet or other Shakespeare play	Romeo and Juliet or other Shakespeare play	Poetry Power and Conflict anthology Developing competence in Unseen poems	Revisiting of texts taught in the year Introduction to Exam technique
<u>Maths 910A</u> (White Rose 9)	Straight line eqns; Form & solve equations; Testing Conjectures	Numbers; Using percentages; Probability (Y9) Math & money	Deduction; Ratio & proportion; Algebraic repres'n; Rates; Ratios & fractions	Eqns & inequalities; %age & interest; Probability Y10;	Simultaneous equations; Types of number & seq;	Manipulating expressions; Revision & Exams Activity Week

<u>Maths 910B</u> (White Rose 10)	3D shapes; Rotation & translation Pythagoras;	Constructions; Congruency, similarity; enlargement;	Trigonometry; Vectors	Indices & roots; Circles;	Collect & interpret data; Angles & bearings;	Non-calculator methods; Revision & Exams Activity Week
Science Yr A	B1 - Cells C1 - Chemical Bonds, Chromatography and Carbon	P1 - Atoms and Particles B2 - Animal Systems C2 - Water and Metal Reactivity	P2 - Current Electricity B3 - Plant Systems C3 - Acid Reactivity	P3 - Energy B4- Disease	C4 - The Atmosphere P4 - Circuit and Domestic Electricity	Exams Service and Residential
Science Yr B	C5 - The Atom and the Periodic Table P5 - Forces and Elasticity B5 - Photosynthesis and Respiration	C6 -Bonding P6 - Waves	B6 - Homeostasis and Response C7 - Energy Changes and Chemical Analysis P7 - Forces and Motion	B7 - Reproduction C8 - Rates of Reaction	P8 - Newton's Laws B8 - Variation and Evolution	Exams Service and Residential
RE Year A	Mark's Gospel:Life of Christ	Crime and Punishment: Reasons for Crime Aims of Punishment	Existence of God: Design and First Cause	Christianity: Beliefs	Judaism: Beliefs	Exams Service and Residential
RE Year B	Mark's Gospel: Moral and Spiritual Truths	Christianity: Practices	Judaism:Practices	Crime and Punishment: Corporal and Capital Punishment. Prisons/ Alternatives	Existence of God: General and Special Revelation	Exams Service and Residential
Christian Perspectives Year A	Bullying and Abuse Christian Denominations Careers - Preparing for Work Experience and Careers Fair	Careers - Y10 on Work Experience Starting Relationships Science and Faith - Cells and Specialisation	Careers Options - Visiting Speakers Maintaining Relationships	End of the World Ending Relationships	Careers Science and Faith - Environmental Responsibility	Exams Service and Residential

Christian Perspectives Year B	Power and Consent Careers - Preparing for Work Experience and Careers Fair	Careers - Y10 on Work Experience Human Rights Staying Healthy	Careers Options - Visiting Speakers Science and Faith - Contraception and IVF	Lifestyle Consequences Science and Faith - Abortion, Stem Cells, Embryo Screening, and Fostering	Perspectives on Conscientious Objection Science and Faith - Genetic Modification	Exams Service and Residential
P.E. Year A	Football/Netball Field Swimming Keighley leisure centre	Basketball Manningham/Playground Swimming Keighley leisure centre	Volleyball Manningham Fitness Playground/hall *subject to availability of manningham sports centre*	Badminton Maningham Fitness Playground/Hall *subject to availability of manningham sports centre*	Rounders Field Tennis Northcliffe Park	Athletics Field Cricket Field
P.E. Year B	Football/Netball Field Swimming Keighley leisure centre	Basketball Manningham/Playground Swimming Keighley leisure centre	Volleyball Manningham Fitness Playground/hall *subject to availability of manningham sports centre*	Badminton Maningham Fitness Playground/Hall *subject to availability of manningham sports centre*	Rounders Field Tennis Northcliffe Park	Athletics Field Cricket Field
Geography Year A	1A Hazards, Tectonics and Weather	2A Urban Issues part a 4 Geography Skills - Maps	1A Climate Change 1B Ecosystems	1C Rivers in the UK 4 Geography Skills - Maps	2A Urban Issues part b 3.2 Geography Skills - Human Geography Fieldwork	Exams Service and Residential

Geography Year B	2C Resource Management - Introduction	1B Rainforests 4 Geography Skills - Maps	2C Resource Management - Energy 1B Deserts	1C Coasts in the UK 4 Geography Skills - Statistical and Numerical Skills	3.2 Geography Skills - Physical Geography Fieldwork	Exams Service and Residential
Computer Science Year 9/A	Python: Integer, float & boolean expressions Theory: CPU, performance, memory, secondary storage	Python: if/elif/else Theory: Threats & Solutions, OS, Utilities	Python: Funcs & loops Theory: Ethical, legal, environmental, society smart.revise	Python: Strings & files Agile, Kanban, sprints. Theory: vars/const, seqsel/iter	Python: Lists & dicts LMC (in Python) Theory: Operators, types & casting, records, dbs & sql	Python: Unit testing, debug, def design Theory: IDEs, translate vs compile Exams, Service, Resid'l
Computer Science Year 10/B	Python: Tuples, regex Theory: Memory, storage, units	Python: Network scrape Theory: Binary, Hex, Chars, Images, Sound, Compression	Python: Classes, APIs Theory: Networking	Python: Turtle, image & pixel classes Theory: Protocols & layers. Abstraction	Python: Inheritance. Theory: Flow charts, pseudocode, debug	Python: Databases & data visualisation Theory: Algorithms, logic gates, truth tables Exams, Service, Resid'l
History Year A	Early Elizabethan England The Queen, Government & religion 1558-69	Early Elizabethan England Challenges Home & Abroad 1569-88	Early Elizabethan England Elizabethan society in the Age of Exploration 1558-88	Cold War Revise origins Cold War Crisis 1958-70	Cold War End of the Cold War 1970-1991	Exams Service and Residential
History Year B	Crime and Punishment Mediaeval	Crime and Punishment Early Modern	Crime and Punishment Whitechapel	Crime and Punishment Modern Crime and Punishment Overview/test /Practice	Origins of the Cold War 1941-58	Exams Service and Residential
Art and Design Yr A	Assessment objectives for GCSE Drawing skills	Art analysis Art History Art Movements	Project #1: Structures	Structures/ Landscapes	Project #2 Landscapes	Exams Service and Residential

Art and Design Yr B	Art from other cultures	Art Analysis and Appreciation Gallery Trip	Project#3 Mixed Media	Mixed media/ self-image	Project#4 Self Image	Exams Service and Residential
Spanish Year A	Introduction & skills review Mi familia & mis amigos	Matrimonio, etc.	Tecnología y media social	Mi tiempo libre: música, cine, TV, comida, deporte.	Fiestas y costumbres	Exams Service and Residential
Spanish Year B	Introduction & skills review Casa, ciudad, región	Casa, ciudad, región	Asuntos sociales: Los necesitados; La vida saludable	Asuntos Globales: Medio ambiente; Pobreza	Turismo	Exams Service and Residential
Arts Award Year 9 Bronze	Introduction to course and start on one focus area. For both Bronze and Silver Award, students select their route through the course individually, so half term topics are for guidance only	Focus on Part A - Explore the Arts as a participant	Focus on Part B - Explore the Arts as an audience member	Focus on Part C - Arts Inspiration	Focus on Part D - Arts Sill Share	Exams Service and Residential
Arts Award Year 10 Silver		Unit 1 - Arts Practice and Pathways. Plan, Implement and Review an Arts Challenge	Unit 1 - Arts Practice and Pathways. Review an Arts event and Arts Pathways	Unit 2 - Arts Leadership. Identify and plan the project. Plan the practical issues	Unit 2 - Arts Leadership. Effective Arts Leadership. Working effectively with others	Exams Service and Residential
Finance Year A	Financial Products	Saving and Borrowing	Making financial decisions - value & ethics	Security against fraud. Insurance.	Working and Studying	Exam revision
Finance Year B	Charities & giving. Tithing.	Budgeting: How to use a spreadsheet to track income and expenditure	Investment and gambling. Taking risks.	Savvy Spending. How to create & manage a household budget	Tax and National Insurance	Exam revision

Technology Year A	Design: Computer Hardware/Timber Craft (Matchstick Models)	Design: Woodwork - Natural Materials (Reindeers)	Design: Woodwork (Pyrography & Carving)	Design: Metal work (Punch hole Design)	Design: CAD (Computer Aided Design) using 3D software	Exams Service and Residential
Technology Year B	Design: Wirework Models	Design: Woodwork (Wooden Christmas Plaques)	Design: Rope Work & Electronics	Design: Acrylic Designs	Design: 3D Printing Models	Exams Service and Residential