



MHS Curriculum Spring Term 1

Year 7

Subject	Topic
English	The Hero's Journey and narrative writing
Maths	Writing Formulae & Substitution, Metric Units, Rounding , Vertical & horizontal lines in 4 quads, Reflection & rotation , Factors, multiples, primes
Science	Forces, magnetism, energy transfers
Modern Foreign Languages	Describing oneself and others
History	Tudor England
Geography	The physical Geography of the UK
RE	Hinduism
Computing	Databases - What are they? Why are they used? How are they created?
Art	African Masks
DT	Investigating, designing and developing ideas.
PE	Trampolining, Badminton, Table Tennis and Football.
Music	Riffs and Hooks
Drama	Middledale Streetenders - Melodrama
IValue	Health and wellbeing



MHS Curriculum Spring Term 1

Year 8

Subject	Topic
English	Victorian Literature
Maths	Angles in Parallel Lines, Averages, Mean from a Frequency Table, Multiplying and Dividing Negatives, Substitution, Constructions and Loci, Translation and Enlargements, Changing the Subject, Calculating with Mixed Numbers, Ordering Fractions decimals and percentages
Science	Interdependence and ecosystems, separating mixtures
Modern Foreign Languages	Describing Home and Location
History	Industrial Revolution, World War One
Geography	The living world
RE	Islam
Computing	Websites - How are they designed, What are the different elements? Create their own.
Art	Pop Art - Food
DT	Food Technology -Foods from around the world.
PE	Trampolining, Badminton, Table Tennis and Football.
Music	The Leitmotif - Music for Film
Drama	Journeys - Physical Theatre
IValue	Living in the wider world (internet safety)



MHS Curriculum Spring Term 1

Year 9

Subject	Unit
English	The Tempest/ Dystopian Fiction
Maths	Standard Form, Equations of linear graphs, nth term of a quadratic sequence, Set locations, metric units for volume, accuracy.
Science	Electricity, magnetism
Modern Foreign Languages	Self and relationships
History	Silk Roads, English Reformation and Renaissance
Geography	Our physical world (Tectonics)
RE	Does God exist?
Computing	Spreadsheets - What are they? How to use complicated formulas within model
Art	Still life
DT	Electronics and design skills.
PE	Trampolining, Badminton, Table Tennis and Football.
Music	Oasis - Instrument and Band Skills
Drama	Key Practitioner Study: Brecht & Stanivslaski
IValue	Pathways, healthy lifestyle



MHS Curriculum Spring Term 1: Year 10

Subject	Unit
English Language	Creative Writing
English Literature	Romanticism
Maths	10F - Averages & Range, Properties of shapes, Tessellation, Speed, Distance, time Graphs & Timetables, Area and Perimeter, Solving Linear Inequalities 10H - Right angled Triangles (Pythagoras and Trigonometry), Rates of change, Congruence and Similarity, Sine and Cosine Rule, Equation of Circles
Comb Science	Biology - Organisation Physics - Electricity Chemistry - Bonding, structure and properties of matter, then Chemical changes
Biology	Organisation in Animals
Physics	Electricity
Chemistry	Quantitative Chem then Chemical Changes
Modern Foreign Languages	Lifestyle (Health and Fitness / Entertainment and Leisure)
History	Britain; Health and the People, USA 1920-73
Geography	Biomes & Tropical Rainforests
RE	Equality, prejudice, discrimination
Computer Science	Networks and Network Topology
iMedia	Creating the Logo and Poster for their coursework
Art	Confectionery paintings
DT	Mock design project and exam preparation
Cambridge Nationals PE	Key components of sport Applying practice methods to support improvement in a sporting activity
Music	The Concerto Through Time
Drama	Performance Skills
IValue	Finance followed by relationships (Gangs and County lines)



MHS Curriculum Spring Term 1

Year 11

Subject	Unit
English Language	Paper 2 Reading and Writing Revision
English Literature	Inspector Calls and Blood Brothers
Maths	11F - Construction, Scale Drawings & Loci, Ratio and Proportion, Revision, Assessment and Feedback 11H - Iteration, Algebraic Fractions, Recurring decimals, Solving Quadratic Equations, Quadratic Sequences.
Combined Science	Revision for Trial 2 exams - all sciences Then Biology - Ecology Physics - Kinetic theory and specific heat capacity Chemistry - Rates of Reaction then Earth Resources
Physics	Revision for Trial 2 exams - all sciences Then Kinetic theory and specific heat capacity
Biology	Revision for Trial 2 exams - all sciences then Ecology
Chemistry	Revision for Trial 2 exams - all sciences
Modern Foreign Languages	Jobs and Future Plans
History	Elizabethan England
Geography	The Changing Economic World- UK
RE	Philosophy
Computer Science	Ethics and Morals
iMedia	R084 - LO2 - coursework
Art	AQA Exam preparation
DT	GCSE coursework project and exam preparation
Cambridge Nationals PE	Sports Leadership and Coaching
Music	Ensemble Performance - Practical Composition
Drama	Devising skills

IValue	Relationships- Assertive communication
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