

Year 9 Curriculum

	English	Maths	Science	MFL	Geography	History	RE
Term 1	Frankenstein Gothic creative writing Gothic Short Stories	<u>NUMBER</u> Indices Standard form Bounds <u>ALGEBRA</u> Sequences <u>GEOMETRY</u> Constructions	Magnets and Electromagnets Atomic Structure Plant nutrition and Photosynthesis Hidden Forces The Periodic Table	Spanish – Travel and Tourism. French – Education, free time.	Economies/Natural hazards	1920's US/Germany	Christian beliefs and teachings
Term 2	Othello Power and Conflict Poetry	<u>GEOMETRY</u> Arc length Area of sector Surface area of prisms Surface area of cylinders <u>ALGEBRA</u> Solving equations and inequalities Plotting linear functions Deriving linear functions Interpreting linear functions <u>RATIO & PROPORTION</u> Simple & inverse proportion	Transport Systems in Animals and Plants Waves Materials Fighting Disease	Spanish – Digital Generation: Internet, social media, TV, music. French – Tourism – weekend in Nice.	Dark Geography/ Asia	WW2/ Holocaust	Christian beliefs

		Compound unit problem					
Term 3	An Inspector Calls Persuasive Writing	<u>GEOMETRY</u> Congruent triangles <u>ALGEBRA</u> Expanding double brackets Factorising quadratics Quadratic graphs Simultaneous equations <u>STATISTICS</u> Time series graphs <u>PROBABILITY</u> Relative frequency Dependent and independent results Tree diagrams	Resistance and Parallel Circuits Chemical Tests Our Changing Atmosphere	Spanish – An adventure in Madrid, revision of the year. French – Holidays, travel and accommodation	Russia/ Climate change	Cold war/ Civil rights	Believers and art



	IT	Art	Food	Design Technology	Music	Drama	PE
Term 1	Data Science Machine Learning using the micro:bit	Rotation dependant..... Everyday Objects Or Cultural and Social issues in Art	Rotation dependant..... Introduction to Hospitality and catering Practical lessons covering savoury and sweet dishes	Rotation dependant..... Biomimicry (prototyping/modelling focus) Or Festivals (textiles focus)	Film Music The Music of Christmas	Devising & Conventions 3 Devising & Conventions 4	Invasion & team games: Rugby Netball Football Volleyball Handball Basketball Individual, well-being & aesthetic activities: Gymnastics Badminton Dance Fitness
Term 2	Cybersecurity Representations: Going Audiovisual	Rotation dependant..... Everyday Objects Or Cultural and Social issues in Art	Rotation dependant..... Introduction to Hospitality and catering Practical lessons covering savoury and sweet dishes or Food safety and Legislation Practical lessons covering savoury and sweet dishes	Rotation dependant..... Biomimicry (prototyping/modelling focus) Or Festivals (textiles focus)	Folk Music Djembe - Advanced	Devising Drama - 'Teechers' Scripted Drama - 'Teechers'	Invasion & team games: Rugby Netball Football Volleyball Handball Basketball Individual, well-being & aesthetic activities: Gymnastics Badminton Dance Fitness

Term 3	Python Programming with Sequences of Data Physical Computing Programming	Rotation dependant..... Everyday Objects Or Cultural and Social issues in Art	Rotation dependant.... Food safety and Legislation Practical lessons covering savoury and sweet dishes	Rotation dependant..... Biomimicry (prototyping/modelling focus) Or Festivals (textiles focus)	Indian Music Samba - Advanced	Scripted Drama - 'Blackout' Summer Shakespeare - 'A Midsummer Night's Dream	Summer & emerging sports: Athletic Cricket Rounders Softball Tennis Ultimate Frisbee
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