	Autumn		Spring		Summer	
Subject	1 st Half Term	2 nd Half Term	1 st Half Term	2 nd Half Term	1 st Half Term	2 nd Half Term
English Language	Writing Skills - narrative & creative How is the drafting and editing process of writing a skill to develop for GCSE and beyond?	Writing Skills - transactional Why is planning an effective use of time?	Reading for meaning Why are 'big ideas' so important?	Reading fiction and reading for meaning How are characters described within texts? Why are the language choices important?	Reading non-fiction Spoken Language Study What are the key messages within the texts and how can they be compared?	Writing Non-Fiction Spoken Language Study Why is this topic so important to you and how will you structure your speech?
English Literature	An Inspector Calls (Drama, first read, characters, plot and stage directions) How do we explore the language, themes and context of the play?	A Christmas Carol (First read, characters and plot) How do we explore the language, themes and context of the novel?	Macbeth How is the character arc of Macbeth developed and what is the message to the audience?	Power and Conflict poetry (provisional depending on exam board) How is conflict embedded in the poems you have studied?	All lessons to be redirected to English Language, as above.	All lessons to be redirected to English Language, as above.
Mathematics (Higher)	Calculations, checking and rounding Indices, roots, reciprocals and hierarchy of operations Factors, multiples, primes, standard form and surds	Sequences Averages and range Representing and interpreting data and scatter graphs Fractions and percentages	Ratio and proportion Polygons, angles and parallel lines Pythagoras' Theorem and trigonometry	Graphs: the basics and real-life graphs Linear graphs and coordinate geometry Quadratic, cubic and other graphs	Perimeter, area and circles Forms and volume Cylinders Cones and spheres Accuracy and bounds	Transformations Constructions, loci and bearings Solving quadratic and simultaneous equations Inequalities

	Algebra: the basics, setting up, rearranging and solving equations					
Mathematics (Foundation)	Integers and place value Decimals Indices, powers and roots Factors, multiples and primes Algebra: the basics Expressions and :itution into formulae	Tables, charts and graphs Pie charts Scatter graphs Fractions, decimals and percentages Percentages	Equations and inequalities Sequences Properties of shapes, parallel lines and angle facts Interior and exterior angles of polygons	Statistics, sampling and the averages Perimeter, area and volume Real-life graphs Straight-line graphs	Transformations Ratio Proportion	Right-angled triangles: Pythagoras and trigonometry Probability Multiplicative reasoning
Science (Combined / Triple B strands only for single science)	B2: Organisation What are the levels of organisation in living organisms? What role do enzymes play in human digestion? What are the main structures of the heart and blood vessels? What effect does lifestyle have on some non-communicable	B2: Organisation What are the levels of organisation in living organisms? What role do enzymes play in human digestion? What are the main structures of the heart and blood vessels? What effect does lifestyle have on some non-communicable	B3: Infection and response What are the four main types of microorganism that cause disease and how do they affect individuals? What are the first, second and third lines of defence our bodies have against pathogens?	B3: Infection and response What are the four main types of microorganism that cause disease and how do they affect individuals? What are the first, second and third lines of defence our bodies have against pathogens?	B4: Bioenergetics What is photosynthesis, what limiting factors are there and how can the rate of photosynthesis be measured? Where are aerobic, anaerobic respiration and fermentation used in everyday life?	B7: Ecology What do plants and animals compete for and how are they adapted to be successful at it? What are abiotic and biotic factors in an ecosystem? How can quadrats be used for random sampling? How can materials

diseases? How do plant tissues differ from human tissues? C2: Structure and bonding P2: Electricity Within a circuit how are current, potential difference and resistance linked? What happens to the resistance across different components as current changes? How is electricity generated and supplied in the UK? What effect do electric fields have on charged objects?	diseases? How do plant tissues differ from human tissues? C3: Quantitative Chemistry How do we calculate structure of compounds and utilise this to calculate concentrations and molarity? P2: Electricity Within a circuit how are current, potential difference and resistance linked? What happens to the resistance across different components as current changes? How is electricity generated and supplied in the UK? What effect do electric	How have modern drugs been developed? How are monoclonal antibodies produced and used? C4: Chemical changes How do you know a reaction has occurred? Can you make a soluble salt? Can you carry out a titration? What is electrolysis and why do we use it? P4: Atomic structure What is the current model of the atom and how has this changed over time? What effect does radioactive decay have on nuclei? What are the hazards of radiation? What are	How have modern drugs been developed? How are monoclonal antibodies produced and used? C5: Energy changes What are exothermic and endothermic reaction? How can you calculate the bond energy of a reaction? What is a battery and a fuel cell? P6: Waves What are the properties of waves and how do they travel in air, fluids and solids? How can sound waves be used for detection and exploration? What are the properties, uses and dangers of	C6: Rate and extent of chemical change What is the collision theory? How can we manipulate it to affect the rate of reaction? Can you measure the rate of reaction and evaluate your results? P6: Waves What are the properties of waves and how do they travel in air, fluids and solids? How can sound waves be used for detection and exploration? What are the properties, uses and dangers of electromagnetic waves? How can lenses be used to change the nature of	such as carbon and water be cycled? What is the impact of environmental change on the distribution of organisms? C6: Rate and extent of chemical change What is the collision theory? How can we manipulate it to affect the rate of reaction? Can you measure the rate of reaction and evaluate your results? P8: Space (triple only) What celestial objects are found in the solar system? What is the life cycle of low mass and high mass stars? What theories and evidence are there for
	generated and supplied in the UK?	have on nuclei? What are the hazards of	exploration? What are the properties, uses	waves? How can lenses be used to	and high mass stars? What theories and

Child Development	Health and well-being for child development What are the reproductive organs and what does a responsible parent look like?	Health and well-being for child development What is antenatal care? What are the stages of labour?	Health and well-being for child development What is postnatal care?	Health and well-being for child development How to recognise, manage and prevent childhood illness?	Health and well-being for child development How do you keep a child safe?	Working towards RO19 Internal Assessment – What equipment would you need for a nursery setting aged 0-12 months?
Computer Science	1.1 Systems Architecture What is the architecture of the CPU? What affects CPU performance? What are embedded systems?	1.2 Memory and storage What are the key differences between primary storage (memory) and secondary storage?	1.3 Computers networks, connections and protocols What are the main types of networks and topologies? What is the difference between wired and wireless networks. What is meant by network protocols and layers?	1.4 Network security What are the main threats to computer systems and networks and how do you identify and prevent vulnerabilities?	1.5 Systems software What is the purpose of an Operating System and Utility Software?	1.6 Ethical, legal, cultural and environmental impacts of digital technology What are the ethical, legal, cultural and environmental impacts of digital technology?

History	Weimar and Nazi Germany What impact did WWI have on Germany? What was the Weimar Republic? What threats did the Weimar Republic face?	Weimar and Nazi Germany How did Hitler change the Nazi Party between 1919 and 1923? Were the 1920s Golden in Germany? Why didn't people support the Nazi Party in the 1920s?	Weimar and Nazi Germany How did Hitler come to power? What was life like in Nazi Germany for children, women and minority groups? Did the Nazis face any opposition?	Superpower Relations and the Cold War What were the origins of the Cold War? What were the early events of the Cold War between 1945 and 1953?	Superpower Relations and the Cold War What were the main Cold War crises?	Superpower Relations and the Cold War What was the period of Détente? Why did the Cold War come to an end?
Geography	Urban issues and challenges (unit 2.1) What issues does continued urbanisation cause people and the environment? Case study: Rio de Janeiro Case study: London	UK landscapes (unit 1.3) How have our UK landscapes formed? Options – Coastal landscapes and river landscapes	UK landscapes (unit 1.3) How have our UK landscapes formed? Options – Coastal landscapes and river landscapes	Natural Hazards (unit 1.1) How do natural events affect our human geography? Case studies: Typhoon Haiyan Earthquakes: New Zealand & Nepal	Natural Hazards (unit 1.1) How do natural events affect our human geography? Case studies: Typhoon Haiyan Earthquakes: New Zealand & Nepal Fieldwork Scarborough	The Changing Economic World (unit 2.2) How do levels of development affect our global community? Case study of an NEE: Nigeria
	Relationships with	Free time: sport,	Technology.	Festivals in French-	Life at school	Jobs and future

Festivals in French-

speaking countries

speaking countries.

My school

careers.

Revision

C'est comment, ton

collège?

Relationships with

family and friends

French

music, TV, cinema

and reading

	Qui sont plus importants, la famille ou les copains ? Who are more important, family or friends?	Qu'est-ce que tu aimes faire ? What do you like to do?	Quels sont les avantages et les inconvénients de la nouvelle technologie ? What are the advantages and disadvantages of new technology?	Quels sont les fêtes importantes en France ? What are the important celebrations in France?	What is your school like?	Qu'est-ce que tu vas faire à l'avenir comme emploi ? What are you going to do in the future for a job?
German	Schule Wie findest du die Schule? (What do you think about school?)	Freizeit Was machst du in deiner Freizeit? (What do you do in your free time?)	Familie und Freunde Wie verstehst du dich mit deiner Familie und Freunden? (How do you get on with your family and friends?)	zu Hause Wie verstehst du dich mit deiner Familie und Freunden? (How do you get on with your family and friends?)	zu Hause Wo wohnst du? (Where do you live?)	zu Hause Wo wohnst du? (Where do you live?)
Religious Studies	Christianity: Beliefs and teachings. What does Christianity teach us about crime and punishment?	Christianity: Beliefs and teachings. What does Christianity teach us about crime and punishment?	Christianity: Practices. Themes in Religion: peace and conflict. What influence does religion have on peace and conflict around the world?	Christianity: Practices. What influence does religion have on peace and conflict around the world?	Themes in Religion: Religion and life. What impact does religion have on human rights and social justice?	Themes in Religion: Religion and life. What impact does religion have on human rights and social justice?
P.E.	Applied anatomy and Physiology P1 The structure and function of the musculoskeletal system; develop a good understanding of key body systems, their impact on	Applied anatomy and Physiology P1 Physical Training; The 10 Components of fitness; Agility, Balance, Power, C.V endurance, R.time, coordination,	Applied anatomy and Physiology P1 Structure and function of cardiorespiratory system; The mechanics of	Health Fitness and Well being P2 Energy use, diet, nutrition and hydration; Somatotypes; the 3 types, their descriptions and identification within	Socio cultural Issues in Physical activity and sport P2 Engagement patterns Commercialisation; What are the factors affecting participation in sport? Sponsorship,	Socio cultural Issues in Physical activity and sport P2 Ethical Issues, commercialisation, psychology. Technology in sport; Performer, spectator, officials and the link

	health, fitness and performance in sport. Movement analysis; Can you identify 2 antagonistic pairs?	flexibility & m.endurance. Aerobic and anaerobic exercise; What is he difference between the 2 systems, which sporting activities can you put under each?	breathing both at rest , during and after exercise. Lung volumes; expiratory and inspiratory reserves. Can you label the structure of the heart and give its roles and functions?	different sports and positions. What are the different food types needed in a balanced diet and what does each food group supply?	media and the 'Golden' Triangle show how money can be made by sporting events e.g Olympic Games. What are the positive and negative impacts of the media and sponsorship?	with positive and negative impacts of each. Hooliganism and conduct of performers. How does a football club combat the impacts off spectator behaviour if its negative?
Design Tech (3D Design Art and Design)	Intro to the assessment objectives. What a sketch book could look like. How is the Exam broken down to make	Chris Gilmour, Card Sculpture. Design communication How do you make structures in cardboard modelling?	Metal skills Wood skills Plastic skills Explain how to cut and shape resistant materials safely and	Everyday Objects project What does scale mean? How do designers represent scale on their work?	Jewellery Project Explain how materials can be manipulated in multiple ways?	Jewellery Project How can you incorporate CAD and CAM to improve the quality of your outcome?
	your GCSE grade? Understanding the Hospitality environment	What techniques can you use? Food safety and legislation	accurately. Environmental issues and customer needs	Quality Assurance and commodities	Exam Preparation (1st Attempt)	Exam Revision (1 st Attempt)
Hospitality and Catering	What is the difference between Hospitality and Catering?	Baking Why do employers have to follow legislation?	Pastry What is an EHO and what do they do?	What order do you receive and store different foods? Do	Sauces How does your exam affect your overall grade?	Meats and Fish How do you write an extended exam question?

Drama	Elephant Man – Stanislavski - The System. What is the Stanislavski system? Can you use the system to enhance characterisation, vocal and physical skills in an individual performance (monologue)?	Brecht and devising. What is the purpose of Epic theatre in today's society? How can Brechtian techniques enhance your own devised work for examination?	Component 1 — Devising from exam board released stimuli. Working in a group of between 3 and 5. Can you create, develop and perform your own devised piece to a high standard in the style of Brecht?	Rehearsal and performances recorded for Component 1. Can you maintain rehearsal in a group through resilience and co-operation with others, whilst analysing your work and reshaping ideas to meet the exam criteria?	Portfolios and evaluations for Component 1. Can you evidence your devising process and evaluate your personal contributions to rehearsal and final performance?	Physical Theatre, theatre visit and writing theatre reviews. How can you use physical expression in performance to communicate deeper meanings to an audience? How does live theatre affect you and an audience, taking all aspects of production into account?
Art	Altered Nature Project 1 How can we 'alter nature' in a visual way?	Altered Nature Project 1 How can we 'alter nature' in a visual way?	Altered Nature Project 1 How can we 'alter nature' in a visual way? A04 Focus	MOCK EXAM What is a Mock Exam and how do I prepare?	MOCK EXAM What is a Mock Exam and how do I prepare?	MOCK EXAM What is a Mock Exam and how do I prepare?
Music	How can we use Musescore to help us to learn to read music and understand basic music theory? AOS 1 What is the rhythm of Badinerie?	How do we read a key signature? What are diatonic chords? What makes a good chord sequence? How do I write a melody for my chord sequence?	AOS 3 How does a composer use musical elements to create an atmosphere or represent a character? How are the musical elements used in Badinerie?	AOS 2 How is musical texture and sonority used in Musical Theatre? What are the characteristics of Jazz and blues music? What is Chamber music and how does a composer decide on the instrumentation?	Composition. Can you compose your own piece of music? How will you score it? How will you make sure it is playable by your chosen instruments?	Composition. Can you compose your own piece of music? How will you score it? How will you make sure it is playable by your chosen instruments?

Dance	AOS 4 Which instrument can I play to create an ensemble of Africa by Toto? How are the musical elements used in the set work Africa by Toto? Performance - What does a good practise routine look like?	How do I add lyrics in muse score? How do we compare two versions of the same song? How does Bach use the musical elements in Badinerie?	AOS1 How do you tell the difference between baroque, classical and romantic music? What is a musical cadence? What is an alberti bass? What are the different structures I need to know at GCSE? Research one	How do you write a pop song? Creating the portfolio	What was your compositional process? Learning professional	What was your compositional process?
Dance	the Dance Studio Strength and	dance practitioners Researching different	professional practitioner linked to the theme through	which shows the understanding of the theme and the	repertoire Dance Skills audit	Performing Skills Performing
	Flexibility	professions within the performing arts	practical and non- practical ways	professional practitioner	Rehearsing	Developing
	Working together to become a Dance company					Evaluation Skills
PSHCE	Mental Health	Financial Decision Making	Healthy Relationships	Exploring Influence	Addressing extremism and	Work Experience
	Mental health and ill	INIGNIIIR	Relationships	The influence and	radicalisation	Preparation for and
	health, stigma,	The impact of	Relationships and sex	impact of drugs,		evaluation of work
	safeguarding health including during	financial decisions, debt, gambling and the impact of	expectations, pleasure and challenges, including	gangs, role models and the media	Communities, belonging and	experience and readiness for work

periods of t or change	ransition advertising on financial choices	the impact of the media and pornography	challenging extremism	