



Tomlinscote School
Year 11 Schemes of Revision
2022-23

What to revise for and when
Autumn term
September - December

Biology (Triple Science)

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Topic 1 Cells and microscopes	Topic 1 Enzymes, testing for foods, pH enzyme practical	Topic 1 Cell transport- osmosis, active transport, diffusion	Topic 2 Mitosis, stem cells, growth	Topic 2 Nervous system- including brain and eye	Topic 3 Meiosis, DNA structure (and practical), protein synthesis (transcription + translation)	Topic 3 Mendel, alleles, phenotypes, inheritance and genetic variation	Topic 4 Evolution, Darwin, classification, selective breeding, genetic modification, agriculture

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Topic 5 Health and disease, cardiovascular diseases, pathogens and their transmission, virus life cycles	Topic 5 Plant defences and diseases, barriers to disease, immune system, antibiotics, monoclonal antibodies.	Topic 6 Plants- factors affecting Photosynthesis , light intensity practical, transpiration and translocation,,	Topic 6- Cell transport, plant adaptations, plant hormones and their uses.	Review all Topic 1-5 for mocks Practice exam q	Mock exams	Mock exams

Chemistry (Triple Science)

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Topic 1 Structure of atoms	Topic 1 Structure of atoms	Topic 2 Structure and bonding	Topic 2 Structure and bonding	Topic 3 Mixtures and separating	Topic 4 acids	Topic 4 acids	Topic 5a Calculations Past Paper practice

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Topic 5a Electrolysis	Topic 5a Metals and extraction	Topic 5b Transition metals and alloys	Topic 6 Calculations 2	Topic 6 Equilibria	Mock exams	Mock exams

Computer Science

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Databases and SQL	Databases and SQL	Databases and SQL	Programming	Programming	Data representation	Computer systems	Fundamentals of Algorithms and Programming

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Ethical, legal and environmental impacts of digital technology	Ethical, legal and environmental impacts of digital technology	Computer networks	Cyber security	Programming	Mock exams	Mock exams

Digital Information Technology

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Planning-and -communicati on	Planning-and-co mmunication	Planning-and-co mmunication	Modern Technologies	Modern Technologies	Cyber-security	Cyber-security	Wider-implicat ions-of-digital- systems and Planning-and- communicatio n

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Wider-implicati ons-of-digital-s ystems	Wider-implicati ons-of-digital-s ystems	Modern Technologies	Cyber-security	Planning-and-communication	Mock Exams	Mock Exams

Design & Technology

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Section 5C Metal based materials - Chapter 30-32	Section 5C Metal based materials - Chapter 30-32	Section 5C Metal based materials - Chapter 30-32	Section 5B Timber based materials - Chapter 27-29	Section 5B Timber based materials - Chapter 27-29	Section 5D Polymers - Chapter 33-35	Section 5D Polymers - Chapter 33-35	Section 1 New and emerging technologies - Chapter 1-5

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Section 2 Energy, materials, systems and devices - Chapter 6-13	Section 2 Energy, materials, systems and devices - Chapter 6-13	Section 4 Common specialist technical principles - Chapter 19-23	Section 4 Common specialist technical principles - Chapter 19-23	Section 6 Designing principles - Chapter 42-45	Mock exams	Mock exams

Drama

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Acting Terminology	-Acting terminology -Roles and responsibilities in theatre. -Types of staging	-Types of staging advantages and disadvantages -Plot Blood Brothers Act 1	- Design Terminology (Set,Lighting, Sound, Directing) -Plot Blood Brothers Act 2	-4 Marker Costume Design -8 Marker -Interpretatio n of characters in Act 1 in 3 words	-4Marker Set Design --Interpretatio n of characters in Act 2 in 3 words -12 Marker	-Terminology -4 Marker Sound Design - 4 Marker Lighting Design	-8 Marker -12 Marker -20 Marker

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	-Terminology - 4 Marker Set Design -8 Marker	-4 Marker Costume -20 Marker	-4 Marker Lighting -8 Marker -12 Marker	-Terminology - 20 Marker	-4 Marker -8Marker -12 Marker	Mock exams	Mock exams

English Language

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Lang P1 Reading: Q2 Language analysis	Lang P1 Reading: Language analysis terminology	Lang P1 Reading: Q3 Structure analysis	Lang P1 Reading: Structure analysis terminology	Lang P1 Reading: Q4 Response to statement - how to answer question	Lang P1 Reading: Q4 Response to statement - practice response	Lang P1 Writing: Vocabulary and techniques	Lang P1 Writing: Structure and content

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Lang P1 Writing: Descriptive writing	Lang P1 Writing: Narrative writing	Lang P1 Reading: Language analysis practice	Lang P1 Reading: Structure analysis practice	Lang P1 Reading: Q4 Response to statement - practice response	Mock exams	Mock exams

English Literature

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Power & Conflict poetry: Kamikaze, Bayonet Charge, Charge of the Light Brigade	Power & Conflict poetry: Poppies, War Photographer, Remains	Power & Conflict poetry: Exposure, Storm on the Island, The Prelude	Power & Conflict poetry: Ozymandias, London, My Last Duchess	Power & Conflict poetry: The Emigree, Tissue, Checking out Me History	Unseen poetry: Poetic terminology	Unseen poetry: Structure and form	AIC: Characters (Mr Birling, Mrs Birling, Sheila and Eric)

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	AIC: Characters (Gerald, Inspector Goole and Eva Smith)	AIC: Context (capitalism/ socialism, Edwardian era, post-war attitudes)	AIC: Context (Labour government, WW1 & WW2, attitudes to women, class divide)	AIC: Themes (class, gender, younger vs older generation, responsibility)	Power & Conflict poetry: Context of poems	Mock exams	Mock exams

Food Preparation & Nutrition

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Function of types of fats. Recap Food Safety incl storage of food	Function of types of flour Recap Food Choice incl buying food, incl factors influence, labelling and marketing	Function of eggs in baking and cooking Recap Food Science	Gelatinisation Recap Micronutrients (Vitamins and minerals)	Proteins (including HBV/LBV, coagulation and construction of protein, functions in body)	Carbohydrates (including simple/complex, energy, chemical construction, functions in body)	Fats and oils (including un/saturated/trans fats, energy, soluble, chemical construction, functions in body and plasticity)	Review of Food Science, complete half term Food Science paper provided in GCR. Released 24/10/22 Ensure folder and HL is fully up to date

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Diet related diseases	Recap Water, hydration and fibre	Recap cooking methods, methods of heat transfer and why food is cooked	Practice exam questions and quick fire revision	Practice exam questions and quick fire revision	Mock exams	Mock exams Christmas Holidays - practice NEA2 dishes

French

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Topic 4 Customs and festivals	Topic 3 Free time activities	Topic 2 Technology	Topic 1 Family, friends and relationships	Topic 6 Social issues - charity and voluntary work and healthy / unhealthy living	Topic 5 Home, town, neighbourhood and region	Topic 7 Global issues - environment and poverty, homelessness	Topic 8 Holidays and travel

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Topic 5 Home, town, neighbourhood and region	Topic 4 Customs and festivals	Topic 7 Global issues - environment, poverty and homelessness	Topic 6 Social issues - charity and voluntary work, healthy / unhealthy living	Topic 8 Holidays and travel	Mock exams	Mock exams

Geography

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Paper 2- Geology revision P112-121 in textbook	Paper 2- Coastal Landforms and waves P122-127 in textbook	Paper 2- Coastal Flooding, Cliff Collapse and Happisburgh case study	Paper 2- Managing the coast P134-137 in textbook	Paper 2- River landforms And processes P140-147 in textbook	Paper 2- Flooding case study Boscastle And Future flooding case study- somerset levels (p 154-155 in textbook)	Paper 2- Managing flood risk in Rivers- 156-157 in textbook and Paper 2- Storm Hydrographs Textbook page 150-151	Paper 2- Where we live and who we are pages 160-165 in the textbook

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Paper 2- Decline of old economy and rise of new economy. and globalisation in the UK P166-171 in textbook	Paper 2- London Case Study (p 172-185 in textbook)	Paper 2: Accessible Rural Areas -Terling -Met office Move to Devon -Cornwall (p190-197 in textbook)	Rivers Fieldwork Revision	Urban Fieldwork Revision	Mock exams	Mock exams

German

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Topic 1 Me, my family & friends	Topic 2 Technology	Topic 3 Free time activities	Topic 4 Customs & festivals	Topic 5 Home, town neighbourhood	Topic 6 Social issues	Topic 7 Global issues	Topic 8 Holiday

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Skills to Revise	Listening	Reading	Speaking	Writing	Translation	Mock exams	Mock exams

History

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Contrasting ideologies pg 12/13	Potsdam pg 16/17	Soviet Expansion pg 18/19	Marshall Plan pg 20/21	Berlin blockade and airlift pg 24/25	China, Korea & Vietnam pg 26-31	Arms Race pg 26/37	Nato & the Warsaw Pact pg 32/33
	Yalta pg 14/15	Atomic bomb 16/17	Truman Doctrine pg 20/21	Comecon and Cominform pg 22/23	Wall Street Crash pg 32/33	New Deal pg 38/39	Space Race pg 34/35	Hungarian Uprising pg 38/39
	American politics & society pg 12/13	Inequalities of wealth in the 1920s pg 18/19	Prohibition & organised crime pg 24/35	Racial tension pg 28/29	Great Depression pg 34/35	Effectiveness of the New Deal pg 40/41	Popular Culture in the 1930s pg 42/43	From isolationism to war pg 44
	The economic boom pg 14/15	The Roaring Twenties pg 20/21	Immigration, impact & experience pg 26/27	Rising fear of immigrants, Palmer Raids & Sacco and Vanzetti pg 30/31	1932 Presidential election pg 36/37			The American Dream & Truman's fair deal pg 46
	Henry Ford & the motor industry pg 16/17	The position of women in society pg 22/23						

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	U2 Crisis pg 40/41	Castro's Revolution pg 46/47	Czechoslovakia and the Prague Spring pg 52-55	Tension in the late 1960s pg 56	Commit to memory revision of topics	Mock exams	Mock exams
	Berlin Wall pg 42/43	Cuban Missile Crisis pg48-51	Malcolm X and the Black Power movement pg 53	Detente pg 56/57	Make sure you can remember which skills go with each type of question		
	Rock and roll generation pg 47	Civil Rights movement pg 51/51	President Kennedy's New Frontier pg 54	President Johnson's Great Society pg 55	Practice exam questions		
	McCarthyism pg 48	Developments in civil rights pg 52		Feminist groups pg 56/57			

Maths (Higher)

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	fractions/decimals/percentages	Indices include fractional and negative indices	surds	Solving equations	Factorising quadratics	Linear and quadratic graphs	Bearings and Trigonometry	Congruence and similar triangles

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Area and perimeter of circles or parts of circles	Volume and surface area	Sequences	Ratio and proportion	probability	Mock exams	Mock exams

Maths (Foundation)

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	fractions/decimals/percentages	Expanding brackets and factorising	Solving equations	Indices and standard form	Solving quadratics	Linear and quadratic graphs	pythagoras	Bearings and trigonometry

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Sequences	Area and perimeter	circles	Angles in polygons	Volume and surface area	Mock exams	Mock exams

Music

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Concerto Through Time; the baroque solo and concerto grosso (Development of genre, instruments, roles of soloists and orchestra, characteristics, elements used in genre)	Concerto through time; the classical concerto (Development of genre, instruments, roles of soloists and orchestra, characteristics, elements used in genre)	Concerto through time; the romantic concerto (Development of genre, instruments, roles of soloists and orchestra, characteristics, elements used in genre)	Rhythms of the world; African drumming (Characteristics, origins and context, melodies within genre, technological impact, elements within genre)	Rhythms of the world; calypso and samba (Characteristics, origins and context, melodies within genre, technological impact, elements within genre)	Rhythms of the world; Indian music (Characteristics, origins and context, melodies within genre, technological impact, elements within genre)	Rhythms of the world; Mediterranean and Middle Eastern music (Characteristics, origins and context, melodies within genre, technological impact, elements within genre)	Film Music (Music and meaning, development of ideas through a story, elements that are used to create expression)

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	<p>Conventions of pop; the rock and roll of the 50s and 60s</p> <p>(Vocal and instrumental techniques, performers, development of instruments, characteristics, use of technology)</p>	<p>Conventions of pop; the rock anthems of the 70s and 80s</p> <p>(Vocal and instrumental techniques, performers, development of instruments, characteristics, use of technology)</p>	<p>Conventions of pop; the ballads of the 70s-90s</p> <p>(Vocal and instrumental techniques, performers, development of instruments, characteristics, use of technology)</p>	<p>Conventions of pop; solo artists of the 90s- present</p> <p>(Vocal and instrumental techniques, performers, development of instruments, characteristics, use of technology)</p>	<p>Review of listening skills and exam question types</p>	<p>Mock exams</p>	<p>Mock exams</p>

Physical Education (GCSE)

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Chapter 3: Health and Components of Fitness	Chapter 3: Fitness Testing and Principles of Training	Chapter 3: Training Thresholds and Types of Training	Chapter 3: Injuries, Seasons, Warm-ups	Chapter 1: Skeletal System	Chapter 1: Muscular System	Chapter 1: Respiratory System	Chapter 1: Cardiovascular System

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Chapter 1: Aerobic And Anaerobic Exercise and Effects of Exercise	Chapter 4: Skill, Ability, Goals and Targets	Chapter 4: Information Processing	Chapter 4: Guidance , Feedback, Arousal	Chapter 4: Aggression, Personality Types, Motivation	Mock exams	Mock exams

Physics (Triple Science)

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	SP1 - Motion - Vectors and scalars, motion graphs, acceleration	SP2a to SP2d - Resultant forces, Newton's First and Second Law, Core practical: Investigating acceleration	SP2d to SP2i - Newton's Third Law, Momentum, Stopping distance and braking distance	SP3a to SP3c- Conservation of Energy - energy stores and transfers, efficiency, thermal conductivity	SP3d to SP3f - Gravitational potential energy and kinetic energy, non-renewable and renewable energy	SP4a to SP4b - Describing waves, wave speed, Core practical: investigating waves	SP4c to SP4g - Refraction, waves crossing boundaries, the ear, ultrasound and infrasound	SP5a to SP5c - Ray diagrams, total internal reflection, core practical: investigating refraction, colour, lenses

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	SP5d to SP5i - The electromagnetic spectrum, Core practical: investigating radiation	SP6a to SP6e - Models of the atom, electrons and orbits, background radiation, types of radiation (alpha, beta, gamma)	SP6f to SP6m - Decay equations, half-life, uses and dangers of radioactivity, nuclear fission and nuclear fusion	SP7 - Astronomy - gravity and orbits, life cycle of stars, red shift and the origins of the universe	Review topics SP1 to SP7 - Use padlet to access past papers and practice exam questions.	Mock exams	Mock exams

Psychology

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Language, thought and communication and development (For assessment week beginning 12th))	Language, thought and communication and development (For assessment either on 14th or 15th September))	Brain and neuropsychology (For opp to mark week beginning 3rd October)	Brain and neuropsychology (For opp to mark week beginning 3rd October)	Development First half	Development Second half	Brain and neuropsychology (For assessment after half term)	Finish brain and neuropsychology Revise whole of social influence

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Perception	Development	Brain and neuropsychology	Social influence	Practice questions	Mock exams	Mock exams

Religious Studies

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Key beliefs in God Evil & Suffering Monotheism & Trinity Creation	Christian Afterlife The role of Jesus Crucifixion, death, & resurrection	Sin & Salvation Forms of Christian worship Prayer Sacraments	Baptism Eucharist Holy Communion Denominatio nal differences & communion	Pilgrimage Christmas Easter Work in the local community	Mission & Evangelism Reconciliation Persecution Global Charities	6 Articles of Faith 5 roots of Usul-ad-din Tawhid 99 Names of Allah	Angels Al-Qadr Akirah Risalah

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	The Qur'an Other Holy Books Leadership & The Imamate	The 5 pillars Id-ulFitr & Id-ulAdha Jihad 10 obligations Ashura	Sexuality & relationships Sex outside of marriage Contraception & Family planning Same-sex marriage	Divorce Gender equality Role of Parents Big Bang & Evolution Creation	Value of the world Sanctity of Life Stewardship & Dominion Abortion Euthanasia	Mock exams	Mock exams

Science (Combined) Biology

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Topic 1 Cells and microscopes	Topic 1 Enzymes, pH enzyme practical	Topic 1 Cell transport- osmosis, active transport, diffusion	Topic 2 Mitosis, stem cells, growth in plants and animals	Topic 2 Nervous system- synapse, neurones, reflex arcs	Topic 3- Genetics Meiosis, DNA structure (and extraction practical)	Topic 3- genetics Alleles, phenotypes, inheritance and genetic variation	Topic 4 Human Evolution, natural selection, classification, selective breeding, genetic modification

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Topic 5 Health and disease, cardiovascular diseases, pathogens and their transmission	Topic 5 Physical and chemical barriers to disease, immune system, antibiotics	Topic 6 Plant Factors affecting Photosynthesis, light intensity practical,	Topic 6- Plant Absorbing water mineral ions, transpiration and translocation	Review all Topic 1-5 for mocks Exam practice questions	Mock exams	Mock exams

Science (Combined) Chemistry

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Topic 1 Structure of atoms	Topic 1 Structure of atoms	Topic 2 Structure and bonding	Topic 2 Structure and bonding	Topic 3 Mixtures and separating	Topic 4 Acids	Topic 4 Acids	Topic 5a Calculations

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Topic 5a Electrolysis	Topic 5a Metals extraction	Topic 5a Equilibria and Haber process	Equations practice	Calculations practice	Mock exams	Mock exams

Science (Combined) Physics

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	CP1 - Motion - Vectors and scalars, motion graphs, acceleration	CP2a to CP2d - Resultant forces, Newton's First and Second Law, Core practical: Investigating acceleration	CP2d to CP2i - Newton's Third Law, Momentum, Stopping distance and braking distance	CP3a to CP3c- Conservation of Energy - energy stores and transfers, efficiency, thermal conductivity	Review topics CP1 to CP3 - Use padlet to access past papers and practice exam questions.	CP4a to CP4b - Describing waves, wave speed, Core practical: investigating waves	CP4b to CP4c - Core practical: investigating wave speed, Refraction	CP5a to CP5e - Parts of the electromagnetic spectrum, uses and dangers of the electromagnetic spectrum

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	CP5a - Core practical: investigating refraction	Review topics CP4 to CP5 - Use padlet to access past papers and practice exam questions.	CP6a to CP6e - Models of the atom, electrons and orbits, background radiation, types of radiation (alpha, beta, gamma)	CP6f to CP6h - Decay equations, half-life, uses and dangers of radioactivity	Review topics CP1 to CP6 - Use padlet to access past papers and practice exam questions.	Mock exams	Mock exams

Sociology

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Definitions of family Family diversity Alternatives to families Families in a global context	Sociological perspectives on the family Conjugal roles Perspectives on conjugal roles	Criticisms of the family Divorce Research methods in context	Research design Practical & Ethical problems Types of data Sampling	Surveys Questionnaires Interviews Observation Ethnography Experiments	Case Studies in Families Case Studies in Education Longitudinal Studies	Function of education Schools as agents of socialisation Education & Capitalism Perspectives on education	Types of schools & Schooling Educational achievement External factors affecting achievement Internal factors affecting achievement

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Class & achievement Gender & achievement Ethnicity & achievement Education Policies	Definitions of crime and deviance in time/place. Measuring crime Social construction of crime	Factors affecting criminality Class & crime Gender & crime Ethnicity & Crime Age & Crime	Forms of social control Prisons & treatment of youth offenders Violent crime & sentencing	Media reporting of crime Functionalist theories on crime Alternative sociological perspectives on crime	Mock exams	Mock exams

Spanish

Week No w/c	1 5th September	2 12th September	3 19th September	4 26th September	5 3rd October	6 10th October	7 17th October	8 Half - term
Topics to Revise	Topic 1 Family, friends and relationships	Topic 2 Technology	Topic 3 Free time activities	Topic 4 Customs and festivals	Topic 5 Home, town, neighbourhood and region	Topic 6 Social issues - charity and voluntary work and healthy / unhealthy living	Topic 7 Global issues - environment and poverty, homelessness	Topic 8 Holidays and travel

Week No w/c	1 31st October	2 7th November	3 14th November	4 21st November	5 28th November	6 5th December	7 12th December
Topics to Revise	Topic 4 Customs and festivals	Topic 5 Home, town, neighbourhood and region	Topic 6 Social issues - charity and voluntary work, healthy / unhealthy living	Topic 7 Global issues - environment, poverty and homelessness	Topic 8 Holidays and travel	Mock exams	Mock exams