



Tomlinscote School
Year 11 Schemes of Revision
2024-25

What to revise for and when.

Spring Term

January - April

Biology (Triple Science)

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	Topic 6 Photosynthesis and factors that affect photosynthesis Transpiration and translocation	Topic 6 Plant adaptations and hormones	Topic 7 Hormones, metabolic rate and menstrual cycle	Topic 7 Regulation of blood glucose and diabetes	Topic 7 Thermoregulation, osmoregulation, the kidney	Topic 1 All recapped from previous revision notes as in paper 2 as well	Topic 8 Transport and exchange; factors affecting diffusion

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Topic 8 Blood, circulatory system and the heart	Topic 8 Aerobic and anaerobic respiration	Year 11 Mocks (2)	Year 11 Mocks (2)	Topic 1 Cells, microscopes, and enzymes	Topic 9 Material cycles Ecosystems	Review paper 1	Review paper 2

Chemistry (Triple Science)

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	Topic 1 Structure of atom Topic 2 Structure and bonding	Topic 5 a Calculations	Topic 7 Groups in the Periodic table	Topic 7 Rates of reaction	Topic 7 Energy	Topic 8 Fuels	Past Paper Practice

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Topic 8 Earth Science	Topic 9 Organic Chemistry	Year 11 Mocks (2)	Year 11 Mocks (2)	Topic 10 Nanomaterials and ion tests	Paper 1 Practice	Past Paper Practice	Past Paper Practice

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term	1 6th January
Topics to Revise	Areas of Development	Factors that influence development - Nature and nurture, biological and environmental factors and their effects	Factors that influence development - transitions and support strategies	Care routines, play and activities to support the child	Early years provision	Legislation, policies and procedures in the early years	Expectations of the early years practitioner	Roles and responsibilities within early years settings

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Observations	Planning in early years childcare	Child Development	Factors that influence the child's development	Legislation, policies and procedures in the early years	Mock exams	Mock exams	Select a topic from your RAG list

Computer Science

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	Ethical, legal and environmental issues	Ethical, legal and environmental issues	Ethical, legal and environmental issues	Data Representation	Computer Systems	Computer Networks	Cyber Security

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Databases and SQL	Year 11 Mocks	Year 11 Mocks	Year 11 Mocks	Databases, SQL, Ethical, legal and environmental issues	Algorithms and programming	Data Representation and Computer Systems	Computer Networks and Cyber Security

Digital Information Technology

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	Modern Technologies	Cyber Security	Wider implications of digital systems	Planning and communication	Modern Technologies	Cyber Security	Wider implications of digital systems

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Modern Technologies	Year 11 Mocks	Year 11 Mocks	Year 11 Mocks	Cyber Security	Wider implications of digital systems	Planning and communicatio n	Modern Technologies

Design & Technology

Week No w/c	1 6th January	2 13th	3 20th January	4 27th January	5 3rd February	6 10th	7 Half term
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		January				February	
Topics to Revise	Section 5A Papers and boards	Section 5A Papers and boards	Section 5B Timber based materials	Section 5B Timber based materials	Section 5C Metal based materials	Section 5C Metal based materials	NEA hand in

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Section 5D Polymers	Section 5D Polymers	Section 5E Textile based materials	Section 5E Textile based materials	Section 5F Electronic systems	Section 5F Electronic systems	Section 6 Designing principles	Section 7 Making principles

Drama

Week No	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th	7 Half term
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w/c						February	
Topics to Revise	Acting terminology Roles and responsibilities in theatre. 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 Act 1 12 Marker Act 1	4 Marker Set Design 8 Marker- Act 2 12 Marker Act 2	4 Marker Sound design 20 Marker Act 1	4 Marker lighting design 20 Marker Act 2	4 Marker Props -Character Development throughout play- Interpretation and supporting/contrasting moments from the rest of the play.

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	4 Marker 8 Marker 12 Marker	8 Marker 12 Marker 20 Marker	Year 11 Mocks (2)	Year 11 Mocks (2)	Acting terminology Roles and responsibilities in theatre. Types of staging advantages and disadvantages Design Terminology (Set,Lighting,Sound, Directing)	Live Theatre Examples	Live Theatre Examples Blood Brothers Plot	Section A Section B Section C

Engineering

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	1 Engineering materials 1.1.1 Metals and alloys	1.1.2 Polymers 1.1.3 Composites 1.1.4 Other materials	1.2 Material costs and supply	1.3 Factors influencing design of solutions	2 Engineering manufacturing processes 2.1 Additive manufacturing 2.2 Material removal 2.3 Shaping	2.4 Casting and moulding 2.5 Joining and assembly 2.6 Heat and chemical treatment 2.7 Surface finishing	3 Systems 3.1 Mechanical systems 3.2 Electrical systems

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	4 Testing and investigation 4.1 Modelling and calculating	4.2 Testing	4.3 Aerodynamics	5 The impact of modern technologies	6 Practical engineering skills	Mock exams	Mock exams	Select a topic from your RAG list

English Language

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	Non-fiction persuasive devices	Lang P2, Question 2 - comparing and inference (mini mock papers)	Lang P2, Question 3 - Language analysis (mini mock papers)	Lang P2, Question 4 - Comparing perspectives (mini mock papers)	Lang P2, Question 5 - Ambitious vocabulary	Lang P2, Question 5 - Different forms of non-fiction writing	Lang P2, Question 5 - Engaging openings and endings

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Lang P2, Question 3 - Techniques for analysis	Lang P2, Question 4 - Comparing perspectives	Year 11 Mocks (2)	Year 11 Mocks (2)	Language P1, Question 3 - analysing structure	Language P1, Question 5 - ambitious vocabulary and punctuation	Full Language Paper One run through	Full Language Paper Two run through

English Literature

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	Jekyll and Hyde: Plot and characters	Macbeth: Plot and characters	Jekyll and Hyde: Victorian context	Macbeth: Jacobean context	Jekyll and Hyde: Jekyll quotations	Macbeth: Macbeth quotations	Jekyll and Hyde: Hyde quotations

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Macbeth: Lady Macbeth quotations	Jekyll and Hyde: Lanyon and Utterson quotations	Year 11 Mocks (2)	Year 11 Mocks (2)	AIC: Key quotations and context	Power and Conflict: Key quotations and context	Unseen Poetry: Practice question	Power and Conflict/AIC: Practice question

Food Preparation & Nutrition

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	Nutrients - Proteins, Fats, Carbohydrates (Page 2-21)	Nutrients - Vitamins, Minerals, Water (Page 22-37)	Nutritional needs, Diet and Health (Page 38-77)	Cooking food and heat transfer (Page 78-104)	Food Science - Protein & Carbohydrates (Page 105-125)	Food Science - Fats and Raising agents (Page 126-157)	Food Safety - Microorganisms and food spoilage (Page 158-164)

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Food Safety - microorganisms in food production and bacterial contamination (Page 165-184)	Food Safety - Buying, storing, preparing, cooking, serving (Page 185-201)	Year 11 Mocks (2)	Year 11 Mocks (2)	Food Choice - Factors, labelling and marketing (Page 202-236)	Food Choice - Sensory Evaluation (Page 247-254)	Food Provenance - Environmental Impact and Sustainability (Page 255-274)	Food Provenance - Processing and production (274-289)

French

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 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

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Topic 8 Holidays and travel	Topics 9 and 10 School life and life at school and college	Year 11 Mocks (2)	Year 11 Mocks (2)	Topic 11 University or work	Topic 12 Choice of careers	Topics 1 to 6	Topics 7 to 12

Geography

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	<p><u>People and the Biosphere</u> <u>Part 1</u></p> <ol style="list-style-type: none"> 1. Biomes 2. Local factors 3. Goods and services <p>P244-251 (old textbook)</p> <p>P234-241 (new textbook)</p>	<p><u>People and the Biosphere</u> <u>Part 2</u></p> <ol style="list-style-type: none"> 1. Global Services 2. Need for more resources 3. Malthus vs boserup <p>P252-257 (old textbook)</p> <p>P242-247 (new textbook)</p>	<p><u>Forests Under Threat</u></p> <p>Tropical Rainforests</p> <p>Characteristics</p> <p>Nutrient Cycles</p> <p>Direct and Indirect Threats</p> <p>Protecting Rainforests</p>	<p><u>Forests Under Threat</u></p> <p>Taiga</p> <p>Characteristics</p> <p>Nutrient Cycles</p> <p>Direct and Indirect Threats</p> <p>Protecting the Taiga</p>	<p><u>Consuming Energy Resources</u></p> <ol style="list-style-type: none"> 1. Different types of energy 2. Environmental Impacts of energy use 3. Access to energy resources <p>P284-289 (old textbook)</p> <p>P270-75 (new textbook)</p>	<p><u>Consuming Energy Resources</u></p> <ol style="list-style-type: none"> 1. Global Energy use 2. How much oil is there? 3. Changing price of oil? <p>P292-297 (old textbook)</p> <p>P278-283 (new textbook)</p>	<p><u>Consuming Energy Resources</u></p> <ol style="list-style-type: none"> 1. Costs of developing fossil fuels 2. Reducing reliance on fossil fuels 3. What are the alternatives? <p>P298-305 (old textbook)</p> <p>P284-291 (new textbook)</p>

Geography (cont.)

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	<p><u>Consuming Energy Resources</u></p> <p>1. What does the future look like part 1 and 2 P 306-309 (old textbook) P292-295 (new textbook)</p>	<p><u>Decision Making Exercise</u></p> <p>Practice the decision making question on page p319 (old textbook) P301 (new textbook)</p>	Year 11 Mocks (2)	Year 11 Mocks (2)	Paper 1: Climate Section p8-23	Paper 1: Cyclones/ Hurricanes p24-33	Paper 1: Tectonics Section p34-49	Paper 1: Case studies Hurricane Katrina Cyclone Aila Haiti Earthquake 2010 Japan Earthquake and Tsunami 2011

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 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

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Topic 8 Holidays	Topic 9 & 10 My studies & Life at school	Year 11 Mocks (2)	Year 11 Mocks (2)	Topic 11 & 12 Future studies & employment. Jobs, career choices & ambitions	Topic 6 & 7 Social & global issues	Theme 1 (Topics 1, 2, 3 & 4)	Theme 2 (Topics 5 & 8)

Graphic Design

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	Component Unit 3 Requirements of a design brief	Component Unit 3 Different types of clients	Component Unit 3 Target Audience	Component Unit 3 Market research and trends	Component Unit 3 Contextual factors	Component Unit 3 Intellectual property - Copyright	Component Unit 4 Planning

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Skills to Revise	Component Unit 4 Tools, materials and techniques	Component Unit 4 Design constraints and effective use of resources	Component Unit 4 Development and experimentation	Component Unit 5 Digital Correction	Component Unit 5 On-going review and summative evaluation	Component Unit 6 Display, present and promote graphic design work.	Select a topic from your RAG list	Select a topic from your RAG list

Health and Fitness

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	Components of Fitness	Principles of Training	Fitness Testing	Methods of Training	Aerobic/ Anaerobic Exercise	Structuring a Training Plan	Select own revision topics

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Diet and Nutrients	Rest, Recovery Methods	Lifestyle Impacts on Health	Musculo- Skeletal System	Cardio- Respiratory System	Effects of Exercise on the body	Select own revision topics	Select own revision topics

History

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	Elizabeth - Court and Parliament -Who was Elizabeth? -Power in Elizabethan England -Elizabethan Court	-Problems facing a female ruler -arguments for/against marriage -relationship with Parliament	-Northern Rebellion -Essex rebellion	Elizabeth - Life in Elizabethan Times -the Wealthy and creation of the gentry -Theatre -the golden age	-Poverty: reasons for increase in poverty, changing attitudes and government action -Circumnavigation and sailors - Drake, Hopkins and Raleigh	Elizabeth - Historic Site -Hardwick Hall (prep paragraphs for this)	Elizabeth - troubles at home and abroad -The Religious settlement -Catholic threat - Jesuits, rebellions and Elizabeth's response - Puritans and Elizabeth's response
	Cold War -difference between communism and capitalism -Yalta and Potsdam -Atomic Bomb	Cold War -Iron Curtain and Soviet takeover of Eastern Europe -Truman doctrine and Marshall Plan	Cold War -Berlin Blockade and airlift -China	Cold War -Korea -Vietnam -NATO and the Warsaw Pact	Cold War -Arms Race -Space Race	Cold War -Hungarian Uprising -U2 Crisis	Cold War -Berlin Wall -Cuban Missile Crisis

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
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Topics to Revise	<ul style="list-style-type: none"> -MQS: Her threat, plot, execution and impact -Spanish armada: Reasons for, events and defeat of Spain and naval warfare 	Elizabeth - Historic Site <ul style="list-style-type: none"> -Hardwick Hall <p>(prep paragraphs for this)</p>	Mocks	Mocks	Health and the People <ul style="list-style-type: none"> -Medieval doctors -Islamic and Greek influences -Christian influences 	Health and the People <ul style="list-style-type: none"> -Treatment and the understanding of disease -Development of surgery 	Health and the People <ul style="list-style-type: none"> -Public health <p>USA</p> <ul style="list-style-type: none"> -The boom 	USA <ul style="list-style-type: none"> - Bust - 1930s and impact of WW2 - Post war - consumer society, civil rights, social policies of JFK and Johnson, feminism
	Cold War <ul style="list-style-type: none"> -Bay of Pigs -Cuban Missile Crisis 	Cold War <ul style="list-style-type: none"> -Prague Spring -Brezhnev Doctrine and Soviet response to the Prague Spring -Detente 					Use your topic lists to identify weak aspects of other topics	Use your topic lists to identify weak aspects of other topics

Hospitality and Catering

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	AC1.4.1 Food related causes of ill health	AC 1.4.2 Signs and symptoms of food induced ill health	AC 1.4.3 Preventative control measures of food induced ill health	AC1.4.4 The environmental health officer (EHO)	AC1.3.2 Food safety	AC1.1.1 Hospitality and Catering Provider	AC1.1.2 Working in the hospitality and catering industry

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	AC1.1.3 Working conditions in the hospitality and catering industry	AC1.1.4 Contributing factors to the success of hospitality and catering provision	AC1.2.1 Describe the operation of the kitchen	AC1.2.1 Describe the operation of front of house	AC1.2.3 Hospitality and Catering provision to meet customer requirements	Past Papers	Past Papers	Past Papers

Maths (Higher)

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	Histograms, Algebraic fractions	Cumulative frequency and box plots	Sine/cosine rule Congruent proof	Recognising graphs, plotting quadratic, cubic graphs	Factorising and solving quadratics - by factorising, formula	Solve quadratics by completing the square or quadratic formula	Solve Simultaneous equations (including linear/ quadratic)

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Functions	Transforming graphs.	Circle theorems, measures	Inequalities, vectors	Past papers	Past papers	Past papers	Past papers

Maths (Foundation)

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	Frequency Trees, probability	Algebra - forming and solving equations/ like terms/ substitution/ expanding brackets	Ratio and proportion	Pie charts, Bar charts, scatter graphs, pictograms	Fractions, decimals, percentages	Plotting linear and quadratic graphs	Sequences

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Averages - mode, median, mean and range	Time, money, bank statements	Factorising expressions	Pythagoras and trigonometry	Estimation and rounding/ error intervals	Perimeter, area, volume	Past papers	Past papers

Music

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	Film Music: Leitmotif, Diegetic, Atmosphere, Scene music	Film Music: Composers and Genres. What are the main features and characteristics?	Baroque Music: What are the main features and characteristics of the genre? Who composed it and where would it be performed?	Classical Music: What are the main features and characteristics of the genre? Who composed it and where would it be performed?	Romantic Music: What are the main features and characteristics of the genre? Who composed it and where would it be performed?	Conventions of Pop: What makes a Pop Ballad? Who are the Pop Ballad singers? Solo Artists from the 70s, 80s and 90s. Who are they?	

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Rhythms of The World: Indian Classical Music & Bhangra Music. What are the main features and characteristics? Who performed it?	Rhythms of The World: Samba & Calypso Music. What are the main features and characteristics? Who performed it?	Year 11 Mocks (2)	Year 11 Mocks (2)	Rhythms of The World: Greek Folk Music. What are the main features and characteristics? Who performed it?	Conventions of Pop: What makes a pop song a Rock Anthem? Who are the performers of Rock Anthems?		

Physical Education (GCSE)

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	Chapter 1: Musculo Skeletal System	Chapter 1: Cardio Respiratory System	Chapter 1: Aerobic And Anaerobic Exercise	Chapter 1: Effects of Exercise on the Body	Chapter 3: Physical Training	Chapter 3: Physical Training	Chapter 5: Social Groups

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Chapter 5: Ethical Conduct and Hooliganism	Chapter 5: Commercialisation and Technology	Chapter 4: Psychology	Chapter 4: Psychology	Chapter 6: Health and Wellbeing	Chapter 2: Movement, Planes and Axis	Own Revision	Own Revision

Physics (Triple Science)

Week No	1	2	3	4	5	6	7
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w/c	6th January	13th January	20th January	27th January	3rd February	10th February	Half term
Topics to Revise	SP8 - Calculating work done, Calculating power.	SP9 - Free-body force diagrams, Vector Diagrams, Principle of Moments, Gears.	SP10a-SP10c - Current and Potential Difference, Current, charge and energy calculations	SP10d-SP10i Resistance, Thermistors and LDRs, I-V graphs for filament lamp, diode and fixed resistor, Core Practical - Investigating Resistance. Energy in circuits, Power, Heating effect of current, AC and DC, Plugs, Fuses and Circuit Breakers	SP11 - Static electricity, Uses and Dangers of static electricity, Electric fields	SP12 Magnets and Magnetic Fields, Electromagnetism	SP13 - Electromagnetic induction, The National Grid, Transformers

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	SP14 - How the particle model explains the properties of matter and what happens when energy is transferred to or from a substance.	Review topics SP8 to SP13 - Use padlet to access past papers and practice exam questions.	Year 11 Mocks (2)	Year 11 Mocks (2)	SP15 - Learn about springs and the energy transfers in stretching them.			

Psychology

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to Revise	Revise memory for an assessment week beginning 20.1.25	Revise social influence for an assessment week beginning 20.1.25	Revise first half psychological problems for an assessment week beginning 27.1.25	Revise second half of psychological problems for an opp to mark on whole of psych problems week beginning 10.2.25	Revise all of psych problems for an opp to mark week beginning 10.2.25	Memory	Social influence

Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Research methods	Year 11 mocks	Year 11 mocks	Perception	Language thought and communication	Brain and neuropsychology	Development	Psychological problems

Religious Studies

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
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Topics to Revise	Topic 6 Photosynthesis and factors that affect photosynthesis	Topic 6 Transpiration and translocation	Review topic 1- Microscopes, cells and enzymes	Topic 7 Hormones, metabolic rate and menstrual cycle	Topic 7 Regulation of blood glucose and diabetes	Topic 1 Cell transport (incl diffusion)	Topic 8 Transport and exchange;
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Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Topic 8 Blood, circulatory system and the heart	Topic 8 Aerobic and anaerobic respiration	Year 11 Mocks (2)	Year 11 Mocks (2)	Review topic 1-5	Topic 9 Material cycles Ecosystems	Review paper 1	Review paper 2

Science (Combined) Chemistry

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
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Topics to Revise	Topic 1 Structure of atom and Periodic Table	Topic 2 Structure and bonding	Topic 5a Calculations	Topic 7 Groups in the Periodic Table	Topic 7 Rates of Reaction	Topic 7 Energy in Reactions	Past Paper Practice
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Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Topic 8 Fuels	Topic 8 Earth Science	Year 11 Mocks (2)	Year 11 Mocks (2)	Paper 1 practice	Paper 1 practice	Past Paper Practice	Past Paper Practice

Science (Combined) Physics

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
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Topics to Revise	CP7 - Calculating work done, Calculating power.	CP8 - Free-body force diagrams, Vector Diagrams	CP9a-SP9c - Current and Potential Difference, Current, charge and energy calculations	CP9d-CP9e Resistance, Thermistors and LDRs, I-V graphs for filament lamp, diode and fixed resistor, Core Practical - Investigating Resistance.	CP9f - CP9i - Energy in circuits, Power, Heating effect of current, AC and DC, Plugs, Fuses and Circuit Breakers	CP10 Magnets and Magnetic Fields, Electromagnetism	CP11 - Electromagnetic induction, The National Grid, Transformers
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Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	CP12 - How the particle model explains the properties of matter and what happens when energy is transferred to or from a substance.	Review topics CP7 to CP12 - Use padlet to access past papers and practice exam questions	Year 11 Mocks (2)	Year 11 Mocks (2)	CP13 - Learn about springs and the energy transfers in stretching them.			

Sociology

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
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Topics to Revise	Families - Collins revision guide pages 24-39	Families - Hodder revision guide pages 37-53	Education - Collins revision guide pages 48-63	Education - Hodder revision guide pages 55-71	Research Methods - Hodder revision guide pages 20-35	Paper 1 Practice material (Collins) Families pages 44-47 & Education pages 68-71	Crime and Deviance - Collins revision guide pages 72-85.
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Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Crime and Deviance - Hodder revision guide pages 89-105	Social Stratification - Collins revision guide pages 94-109	Year 11 Mocks (2)	Year 11 Mocks (2)	Social stratification - Hodder revision guide pages 73-87	Paper 2 Practice material (Collins) Crime & Deviance pages 90-93 and Social stratification pages 114-117	Past Paper Practice	Past Paper Practice

Spanish

Week No w/c	1 6th January	2 13th January	3 20th January	4 27th January	5 3rd February	6 10th February	7 Half term
Topics to	Themes 9 and 10	Theme 8 Travel and	Theme 7 Global issues	Theme 6 Social issues	Theme 5 Home, town	Theme 4 Customs and	Theme 1 Me, my

Revise	School and university	tourism			and region	festivals	family and friends
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Week No w/c	8 24th February	9 3rd March	10 10th March	11 17th March	12 24th March	13 31st March	14 Easter Holidays	15 Easter Holidays
Topics to Revise	Theme 2 Technology	Theme 3 Free time activities	Year 11 Mocks (2)	Year 11 Mocks (2)	Theme 4 Customs and festivals	Theme 5 Home, town and region	Theme 6,7 and 8 Social issues, global issues and Travel and tourism	Themes 9, 10, 11 and 12 School, university and jobs and careers