<u>Year 7</u>

Subject	Assessment type	Assessment date	Topics that could be sampled
English, Maths and Science	GL Assessment in the sports hall- no preparation or revision required	September	General reading comprehension, spelling, and writing with accuracy.
English	In-class baseline assessment on a fiction source and <u>Jane</u> <u>Eyre</u>	Autumn term	 A character-based essay question. Retrieving information from an extract and answering a writer's craft question from the 20th century. Analysing an extract from Jane Eyre Writing a letter of application.
	In-class assessment on Romeo and Juliet	Spring term	 A character-based essay question using an extract. An evaluation question (responding to a statement) based on a 20th Century Fiction source. A piece of descriptive writing- describing a scene
	In-class assessment on poetry from different cultures and traditions (SSA Anthology)	Summer term	1. Theme-based questions assessing the following skills: a. Information retrieval b. Inference c. Writer's craft 2. Writing an opinion article.
Art & Design subjects	6/7 week A&D subject rotations - no formal assessments	Every 6 weeks, depending on rotation	All work is assessed as part of their subject rotation
RE	Rotation subjects with Geography, Citizenship and History.		
	Assessment at the the end of RE rotation 1: Religion in modern Britain	Autumn Term	Students will be able to apply their understanding of the following key concepts and use evaluation skills: Religious founders Religious teachings Humanism Religious pluralism

	Assessment at the the end of RE rotation 2: Media ethics	Summer Term	Charity work Students will be able to apply their understanding of the following key concepts and use evaluation skills: Types of media Religion in media Religion in the news Religion in fictional media Religion in film
Languages (Classroom end of topic assessments)	Unit 1 - Me and My school Listening and reading assessment	Around end of October	Unit 1 - Me and My school
	Unit 2 - Me and My friends Reading and translation assessment	Around mid December	Unit 2 - Me and My Friends (prior learning may also feature)
	Unit 3 - Me and My Family	Around mid February	Unit 3 - Me and My Family (prior learning may also feature)
	Unit 4 - Me and My Lifestyle	Just before or after Easter holidays	Unit 2 - Me and My Lifestyle (prior learning may also feature)
	Unit 5 - Me and My Healthy Lifestyle	Around end of May	Unit 2 - Me and My Healthy Lifestyle (<i>prior learning may also feature</i>)
PSHE & Citizenship	Rotation subjects with Geography, Citizenship and History. PSHE Rotation 1 including Respectful Relationships Online, Mental Wellbeing, PUberty, FGM & Reporting Abuse. Assessment is made through Google Form Questions that assess knowledge ,skills & Attitudes throughout the scheme. PSHE Rotation 2 Healthy Lifestyles including diet, Physical Activity, Sleep & Hygiene. Assessment at the end of the rotation.	Autumn 1 & Spring 1	PSHE Rotation 1 is an Assessment is made through Google Form Questions that assess knowledge ,skills & Attitudes throughout the scheme. PSHE Rotation 2: Analysis of food products and evaluation of health implications of different diets.

Maths	Classroom end of topic assessments	Autumn	Chapter 1: Sequences Chapter 2: Algebraic Notation Chapter 3: Equality and Equivalence Chapter 4: Place Value and Ordering Numbers Chapter 5: Fraction, decimals and percentages equivalence
		Spring	Chapter 6: Solving Problems with Addition/Subtraction Chapter 7: Solving Problems with Multiplication/Division Chapter 8: Fractions and Percentages of Amounts Chapter 9: Operations and Equations with Directed Numbers Chapter 10: Addition and subtraction of fractions
		Summer	Chapter 11: Constructing, Measuring and Using Geometric Notation Chapter 12: Developing Geometric Reasoning Chapter 13: Developing Number Sense Chapter 14: Sets and Probability Chapter 15: Prime Numbers and Proof:
	GL assessment in sports hall	June	All year 7 topics
PE	Baseline assessment	Sept	Assessment of fundamental skills in Football, Basketball, Netball and Fitness
	Practical and cognitive assessment at the end of each 6 week sports unit using each sports assessment criteria	2 sports each half term	Assessment lesson demonstrating learned skills and understanding of tactics and techniques in each sport. Switch assessment lesson.
Geography	Rotation subjects with RE, Citizenship and History. Rotation 1 Map Skills	October	Assessment for Rotation 1 focus is on embedding Map skills compass directions, map symbols. 4 and 6 Figure grid references. Contour and scale.
	Rotation 2 Dangerous World	February	Students will plan a Journey to the centre of the earth and will show off their

			understanding of earth's internal structures and processes and plate boundaries.
Drama	In-class assessments	Autumn - Script Skills	Practical - Performing a script extract, to demonstrate understanding of how scripts work.
			Written - A google form quiz assessing student knowledge
		Spring - Script Exploration	Practical - Performing a script extract, to show playing a character.
			Written - A google form quiz assessing student knowledge
		Summer - Myths and Legends	Practical - Performing a series of scenes, linked to their given story, showing a range of drama techniques.
			Written - A google form quiz assessing student knowledge
Science	Mini Hazard/Physics test (baseline)	September	Speed Gravity Voltage, resistance and
	Physics test	November	current Light and sound Energy cost and transfer
	Chemistry test	February	Particle model Separating techniques Metal and non-metals Periodic table Reactions Acid and Alkalis Earth structure
	Biology test	May	Cells Movement Variation Human reproduction Plant reproduction Ecosystem Mini science practical project

Year 8

Subject	Assessment type	Assessment date	Topics that could be

			sampled
English	In-class assessments	Autumn term	A theme essay on the literature text, War of the Worlds. Students will be tested on responding to a theme essay. The pupils are assessed on their opinion writing in response to a topical issue.
		Spring term	Students will apply their understanding of the key concepts in Shakespeare's Julius Caesar. Pupils will be assessed on their creative writing. A descriptive piece of writing.
		Summer term	End of year assessment on the core concepts learnt throughout the year.
Art & Design subjects	On-going 6/7 wk subject rotations - no formal assessments	Every 6 weeks, depending on rotation	All work is assessed as part of their subject rotation
RE	Rotation subjects with Geography, Citizenship and History. Assessment at the the end of RE rotation 1: Crime and punishment	Autumn Term	Students will be able to apply their understanding of the following key concepts and use evaluation skills: Beliefs on C&P: Atheism, Humanism, Christianity and Islam. Crimes: Types and causes. Punishments: Within the UK, punishments under the Shariah Law, the death penalty and effective punishments. Forgiveness: Linked to beliefs on forgiveness and the grounds on which people to forgive.

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	Assessment at the the end of RE rotation 1: Peace and conflict	Spring Term	Students will be able to apply their understanding of the following key concepts and use evaluation skills: War. Religious teachings on conflict. Pacifism. United Nations. Weapons Mass Destruction. Terrorism. Conflict in communities.
PSHE & Citizenship	Assessment at the end of Rotation Respectful Relationships.	Assessment 1: Autumn 2	Assessment 1: Data analysis & evaluation.
	Assessment at the end of rotation is about the Criminal Justice System	Assessment 2: Spring 2	Assessment 2: Evaluation of the effectiveness of U.K Criminal Justice System & Comparison with other forms of Justice Systems.
Languages (In class)	Unit 7 - My house and my city	Around end of October	Unit 7 - My house and my city (<i>prior learning may also feature</i>)
	Unit 8 - Me and the environment	Around mid December	Unit 8 - Me and the environment (prior learning may also feature)
	Unit 9 - Me and Social Problems	Around mid February	Unit 9 - Me and Social Problems (<i>prior learning may also feature</i>)
	Unit 10 - Me and My ideal job	Just before or after Easter holidays	Unit 10 - Me and My ideal job (<i>prior learning may also feature</i>)
	Unit 11 - Me and My Holidays	Around end of May	Unit 11 - Me and My Holidays (<i>prior learning may also feature</i>)
Maths	Classroom end of topic assessments	Autumn	Chapter 1: Ratio and Scale Chapter 2: Multiplicative change Chapter 3: Multiplying

			and Dividing Fractions Chapter 4: Working in the Cartesian plane Chapter 5: Representing Data Chapter 6: Tables and Probability
		Spring	Chapter 7: Brackets, Equations and Inequalities Chapter 8: Sequences Chapter 9: Indices Chapter 10: Fractions and Percentages Chapter 11: Standard Index Form Chapter 12: Number Sense
		Summer	Chapter 13: Angles in Parallel lines and Polygons Chapter 14: Area of trapezium and circles Chapter 15: Line Symmetry and Reflection Chapter 16: The Data Handling Cycle Chapter 17: Measures of Location
	GL assessment in sports hall	June	All year 8 topics.
PE	Practical and cognitive assessment at the end of each 6 week sports unit	Every half term	Assessment lesson demonstrating learned skills and understanding of tactics and techniques in each sport. Switch assessment lesson.
Drama	In-class assessments	Autumn - Styles of Theatre	Practical - Performing a devised scene using one of the taught styles of theatre.
			Written - A google form quiz assessing student knowledge
		Spring - The Devising Project	Practical - Performing a devising performance, using all learning taught in drama so far.

		Summer - The Devising Project - Design Skills	Written - A google form quiz assessing student knowledge Practical - Creating a presentation on the sound, costume and set design ideas for their devising performance. Written - A google form quiz assessing student knowledge
Science	Physics end of topic test	November	Contact force Gravity Heating and cooling Pressure Magnetism Electromagnetism
	Biology end of topic test	February	Digestion Breathing Respiration Photosynthesis Inheritance Evolution
	Chemistry end of topic test GL assessment	May	Periodic table Types of reaction Earth resources Climate Chemical energy
Geography	Energy Students will complete a decision making exercise for the assessment which will focus on students assessing a real life case study on building a wind farm and deciding what they think should be done. Students will need to give evidence and justify their reasons.	January	Students will learn about renewable and non renewable energy, how electricity is made, nuclear power, wind farms. Fracking Reducing carbon footprints Ecosystems

Year 9

Subject	Assessment type	Assessment date	Topics that could be sampled
English	In class end of topic assessments	Baseline Language Question and Shakespere's Hamlet.	A baseline assessment to assess their language skills of evaluation and writer's craft. Pupils will also be completing a character essay question on a character in the play, Hamlet.
		Spring term	In-class assessment on poetry, nature poetry and Romantic poetry SSA Anthology).
			Pupils will be assessed on a poem that they have studied in the unit. They will also be assessed on their skill of comparison.
		Summer term	End of year assessment on Language Skills and Literature skills covered throughout the academic year. Speaking and Listening Assessment.
Drama (BTEC Performing Arts) Y9/10 - 1 Year	Teacher marked assessments	Autumn - Component 1	Students produce a report on a piece of theatre. They also participate in workshops themed around this performance and include a written summary of this in their report too.
		Spring - Component 2	Students take part in the performance of a script, writing up a log about their skills

			development as they go.
	Exam Board marked assessments	Summer - Component 3	Students create a devised performance and log the process of development, also evaluating the final product.
Psychology GCSE (Y9&10)	In class end of topic assessments	Regular assessments every 3 weeks after each topic has been taught. There will be two assessments each half term.	Autumn 1 - research methods and memory Autumn 2 - perception and development Spring 1 - language and neuropsychology Spring 2 - social influence and psychological problems Summer 1 - weekly assessments covering all of the above topics in preparation for exams
Psychology GCSE (Y9&10)	PPEs	w/c 17th and 24th Jan	Research methods, memory, perception, development and language.
Psychology GCSE (Y9&10)	End of topic assessment	End of topic (end of half term) and more regularly small questions in class	Autumn 1 - research methods and memory Autumn 2 - perception and development Spring 1 - language and neuropsychology Spring 2 - Social influence Summer 1 - psychopathology and continual exam practice for exam preparation
Sociology GCSE 9+10	PPEs	w/c 17th and 24th Jan	Families and Education with Research Methods
Sociology GCSE 9+10	End of topic assessment	End of topic (end of half term) and more regularly small questions in class	Start of Autumn 2- Families and Methods Spring 1- formal PPE (see above) End of Spring 1- Crime End of Spring 2- Social Stratification Summer 1 - weekly assessments covering all of the above topics in preparation for exams

RE 9/10	In class end of topic assessments PPEs	Weekly Monday mocks. End of topic assessments. PPE's w/c 17th and 24th Jan	Summer 2 (roll over timetable): Paper 1 Beliefs - Christianity. Paper 2 Beliefs - Islam Autumn 1: Paper 1 Beliefs - Christianity. Paper 2 Beliefs - Islam Paper 1 Living the religious life - Christianity. Paper 2 Living the religious life - Islam Autumn 2 Paper 1 Living the religious life - Christianity. Paper 2 Living the religious life - Christianity. Paper 2 Living the religious life - Islam Paper 1 - Marriage and family Paper 2 - Crime and punishment Spring 1 Paper 1 - Marriage and family Paper 2 - Crime and punishment Paper 1 - Matters of life and death Paper 2- Peace and conflict Spring 2 Paper 1 - Matters of life and death Paper 2- Peace and conflict
Languages (In class)	Unit 13 - My Friends and Family	Around end of October	Unit 13 - My Friends and Family (<i>prior learning may also feature</i>)
	Unit 14 - Love and Relationships	Around mid December	Unit 14 - Love and Relationships (<i>prior learning may also feature</i>)
	Unit 15 - My Free Time	Around mid February	Unit 15 - My Free Time (<i>prior learning may also feature</i>)
	Unit 16 - Technology	Just before or after Easter holidays	Unit 16 - Technology (<i>prior learning may also feature</i>)

	Unit 17 - Customs and Festivals	Around end of May	Unit 17 - Customs and Festivals (prior learning may also feature)
	Unit 18 - My Holidays	Around mid June	Unit 18 - My Holidays (<i>prior learning may also feature</i>)
GCSE Fine Art 9 and 10 GCSE Product Design (A&D) Yr9 (3year course) Yr9/10 & Yr11	In class formative assessment throughout the year Verbal and written feedback inline with the exam board assessment criteria FAR marking assessment sheets	Ongoing throughout the year, summative assessment at the end of component 1	Component 1- sustained project and extended work
Maths	Classroom end of topic assessments	Autumn	Pathway 3.1: Chapter 1: Percentages Chapter 2: Equations and Formulae Chapter 3: Polygons Chapter 4: Using data Chapter 5: Circles Chapter 6: Enlargements
		Spring	Chapter 7: Fractions Chapter 8: Algebra Chapter 9: Decimal numbers Chapter 10: Surface area and volume of 3D shapes Chapter 11: Solving equations graphically Chapter 12: Distance, speed and time
		Summer	Chapter 13: Similar triangles
		Autumn	Pathway 3.2: Chapter 1: Percentages Chapter 2: Equations and formulae Chapter 3: Polygons Chapter 4: Using data Chapter 5: Applications of graphs Chapter 6: Pythagoras' theorem
		Spring	Chapter 7: Fractions Chapter 8:Algebra Chapter 9: Decimal numbers

			Chapter 10: Prisms and
			cylinders Chapter 11: Solving equations graphically Chapter 12: Compound units
		Summer	Chapter13: Right- angled triangles
		Autumn	Pathway 3.3: Chapter 1: Percentages Chapter 2: Equations and formulae Chapter 3: Polygons Chapter 4: Using Data Chapter 5: Applications of Graphs Chapter 6: Pythagoras' Theorem
		Spring	Chapter 7: Fractions Chapter 8: Algebra Chapter 9: Decimal numbers Chapter 10: Surface area and volume of cylinders Chapter 11: Solving equations graphically Chapter 12: Compound units
		Summer	Chapter 13: Right-angled triangles
	GL assessment and 2 GCSE papers (one calculator and one non-calculator) in sports hall	June	GL assessment - all year 9 topics. GCSE papers - whole specification
PE	Practical and cognitive assessment at the end of each 6 week sports unit	Every half term	Assessment lesson demonstrating learned skills and understanding of tactics and techniques in each sport. Switch assessment lesson.
Science	End of Topic Test		Exam style questions covering content, and skills.

Autumn Term

4.1 Cell Biology

Eukaryotes and Prokaryotes

Animal and Plant Cells Microorganisms Chromosomes Mitosis and the Cell

Cycle Stem Cells Diffusion Osmosis

Osmosis and plant

tissues

Active transport

Spring Term

4.1 Chemistry Atomic Structure

Atomic Structure Periodic table

Atoms, elements and

compounds Mixtures

The development of the model of the atom Relative electrical charges of subatomic

particles

Size and mass of

atoms

Relative atomic mass Electronic structure The periodic table The development of the

periodic table

Metals and non-metals

Group 0 Group 1 Group 7

Transition metals
Comparison with Group

1 elements

Atomic structure and the periodic table

Summer Term

4.2 Organisation Biology

Principles of organisation

The human digestive

system Food Tests

The heart and blood

vessels Blood

Coronary heart disease Non-communicable

diseases

		Health issues Lifestyle and non-communicable diseases Cancer Plant tissues Plant organ systems
	4.1 Energy - Physics	Contact and non-contact forces Gravity Resultant forces Work done and energy transfer Forces and elasticity Hook's law Levers and gears Pressure in a fluid Distance and displacement Speed Velocity Distance time relationship Acceleration Newton's first law Newton's second law Acceleration of an object Factors affecting braking distance Momentum Conservation of momentum Changes in momentum Energy Energy stores and systems Changes in energy Heat capacity Power Energy transfer in a system Thermal insulators Efficiency National and global energy resources
	4.2 Bonding, structure and the properties of matter - Chemistry	Chemical bonds Ionic bonds Ionic compounds Metallic bonding Covalent bonding The three states of matter State symbols Properties of ionic compounds

I USES OF HANDDARICIES				Properties of small compounds Polymers Giant covalent structures Properties of metals and alloys Metals as conductors Sizes of particles and their properties Uses of nanoparticles
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<u>Year 10</u>

Subject	Assessment type	Assessment date	Topics that could be sampled
English	In class assessment on Lord of the Flies and Language Component 2	Autumn	Lord of the Flies: A character, relationship or thematic essay assessing using the Eduqas Literature Mark Scheme Paper 2: Reading Non-Fiction texts from the 19th and 21st century that are linked by topic. Transactional Writing skills - Letters, Articles, Speeches, Guides, Reviews, Reports
	In class assessment on A Christmas Carol and Language Component 2	Spring	A Christmas Carol: A character, relationship or thematic essay assessing using the Eduqas Literature Mark Scheme Paper 2: Reading Non-Fiction texts from the 19th and 21st century that are linked by topic. Transactional Writing skills - Letters, Articles, Speeches, Guides, Reviews, Reports
	In class assessment on Poetry Anthology and	Summer	Poetry Anthology: A thematic essay

	Language Component 1, Section A		assessing using the Eduqas Literature Mark Scheme Paper 1: Writing a descriptive story. Looked at for SPAG accuracy, content and realism using the Eduqas criteria.
Drama (BTEC Performing Arts) Y9/10 - 1 Year	Teacher marked assessments	Autumn - Component 1	Students produce a report on a piece of theatre. They also participate in workshops themed around this performance and include a written summary of this in their report too.
		Spring - Component 2	Students take part in the performance of a script, writing up a log about their skills development as they go.
	Exam Board marked assessments	Summer - Component 3	Students create a devised performance and log the process of development, also evaluating the final product.
Health and social care	Component 1 human life span development coursework Component 2- care values and services. Coursework Component 3- Health and well-being.	Autumn and spring Autumn and spring Autumn, spring and summer 1	Task 1 and task 2 coursework reports on a celebrity and how they have developed. Task 2. Support that people may access from the case studies. Task 1 a report on a case study for services that can support the people in the case study. Task 2 role play and report based on the students performance. Mock papers, exam questions on health and wellbeing relating to case studies.
	Sociology (9+	10) See above	

RE 9/10	In class end of topic assessments PPEs	Weekly Monday mocks. End of topic assessments. PPE's w/c 17th and 24th Jan	Summer 2 (roll over timetable): Paper 1 Beliefs - Christianity. Paper 2 Beliefs - Islam Autumn 1: Paper 1 Beliefs - Christianity. Paper 2 Beliefs - Islam Paper 1 Living the religious life - Christianity. Paper 2 Living the religious life - Islam Autumn 2 Paper 1 Living the religious life - Christianity. Paper 2 Living the religious life - Christianity. Paper 2 Living the religious life - Christianity. Paper 2 Crime and family Paper 1 - Marriage and family Paper 2 - Crime and punishment Spring 1 Paper 1 - Marriage and family Paper 2 - Peace and conflict Spring 2 Paper 1 - Matters of life and death Paper 2- Peace and conflict
Maths	Classroom end of topic assessments	Autumn	Foundation 1: Number 2: Algebra 3: Graphs,tables and charts 4: Fractions and percentages 5: Equations, inequalities and sequences 6: Angles
		Spring	7: Averages and range 8: Perimeter, area and volume 1 9: Graphs 10: Transformations

KS4 PPEs in the sports hall.	January and June	and graphs Whole specification
	Summer	Chapter 12: Similarity and Congruence Chapter 13: More trigonometry Chapter 14: Further statistics Chapter 15: Equations
	Spring	7: Area and volume 8:Transformations and constructions 9: Equations and inequalities 10: Probability 11: Multiplicative Reasoning
	Autumn	1: Number 2: Algebra 3: Interpreting and representing data 4:Fractions,ratio and percentages 5: Angles and trigonometry 6: Graphs
		15: Constructions, loci and bearings Depending on class pace these assessments may be included: 16: Quadratic equations and graphs 17: Perimeter, area and volume 2 18: Fractions, indices and standard form 19: Congruence, similarity and vectors 20: More algebra
	Summer	11: Ratio and proportion 12: Right-angled triangles 13: Probability 14: Multiplicative reasoning

PE	Practical and cognitive assessment at the end of each 6 week sports unit	Every half term	Assessment lesson demonstrating learned skills and understanding of tactics and techniques in each sport. Switch assessment lesson.
Languages (Classroom end of Topic assessments)	Unit 20 - Home Town, Neighbourhood and Region	Around end of October	Unit 20 - (<i>prior</i> learning may also feature)
	Unit 21 - Global issues	Around mid December	Unit 21 - Global issues (<i>prior learning may also feature</i>)
	Unit 22 - Social Issues	Around mid February	Unit 22 - Social Issues (<i>prior learning may also feature</i>)
	Unit 23 - My Studies	Just before or after Easter holidays	Unit 23 - My Studies (<i>prior learning may also</i> <i>feature</i>)
	Unit 24 - Life at School	Around end of May	Unit 24 - Life at School (<i>prior learning may also feature</i>)
	Unit 25 - Careers	Around mid June	Unit 25 - Careers (<i>prior</i> learning may also feature)
	Speaking Exam Focus	July	
Science	End of Topic Test		Exam style questions covering content, and skills.
		Autumn Term	
		4.3 Infection & responses	Communicable diseases Viral diseases Bacterial diseases Fungal diseases Fungal diseases Protist diseases Human defence system Vaccination Antibiotics and painkillers Discovery and development of drugs Monoclonal antibodies Plant defences responses
		4.3 Quantitative	Conservation of mass

4.4 Atomic Structure	and balanced chemical equations Relative formula mass Mass changes when reactant or product is a gas Chemical measurement Moles (H) Amounts of substance in equation (H) Using moles to balance equations (H) Limiting reactions Concentration of solutions Percentage yield Atom economy Using concentrations of solution in mol/dm3 (H) Use of amount of substance in relation to volumes of gases (H) Atoms and isotopes The structure of an atom Mass number, atomic number and isotopes The development of the model of the atom Atoms and nuclear radiation - ratioactive decay and nuclear radiation Nuclear equations Half-lives and the random nature of radioactive decay Radioactive decay Radioactive contamination Background radiation Different half-lives of radioactive isotopes Uses of nuclear radiation Nuclear fission Nuclear fusion
4.5 Forces	Forces recap and test.
Spring Term	
PPE exam	All previous content above.
4.4 Bioenergetics	Photosynthetic reaction Rate of photosynthesis Uses of glucose from photosynthesis

	Aerobic and anaerobic respiration Response to exercise Metabolism
4.6 Waves	Transverse and longitudinal waves Properties of waves Reflection of waves Sound waves Waves for detection and expiration Electromagnetic waves Properties of electromagnetic waves Uses and applications of electromagnetic waves Lenses Visible light Emission and absorption of infrared radiation Perfect black bodies and radiation
4.4 Chemical Changes	Metal oxides The reactivity series
4.5. Homogotogia and	Extraction of metals and reduction Oxidation and reduction in terms of electrons Reactions of acids with metals Neutralisation of acids and salt production Soluble salts The pH scale and neutralisation Titration Strong and weak acids Electrolysis and the process of electrolysis Using electrolysis to extract metals Electrolysis of molten ionic compounds Electrolysis of aqueous solutions Representation of reactions at electrodes as half equations.
4.5 Homeostasis and Response	Homeostasis The human nervous system Structure and function

4.5 En	nergy Changes	The brain The eye Control of body temperature Hormonal coordination in humans Human endocrine system Control of blood glucose concentration Maintaining water and nitrogen balance in the body Hormones in human reproduction Contraception The use of hormones to treat infertility Negative feedback Plant hormones, control and coordination Energy transfer during exothermic and endothermic reactions Reaction profiles The energy changes of reactions Cells and batteries Fuel cells
4.2 Ele	ectricity	Review of electricity and test
PPE e	exam	All previous content above

<u>Year 11</u>

Subject	Assessment type	Assessment date	Topics that could be sampled
English	PPE assessments in the Sports Hall 1. Literature - Lord of the Flies and A Christmas Carol 2. Eduqas	November	Lord of the Flies: A character, relationship or thematic essay assessing using the Eduqas Literature Mark Scheme A Christmas Carol: A

Language Paper 1 3. Eduqas Language Paper 2 In class assessment on Macbeth section A and	Autumn 2	character, relationship or thematic essay assessing using the Eduqas Literature Mark Scheme Paper 1: Reading Fiction extract and Creative Writing. For reading, students are tested on their ability to read and decode an unseen extract. For writing, students are assessed for their fictional writing based on content, creativity and technical accuracy. Paper 2: Reading Non-Fiction texts from the 19th and 21st century that are linked by topic. Transactional Writing skills - Letters, Articles, Speeches, Guides, Reviews, Reports Macbeth: Section A - students are given an
В		extract from the play that they write a response to based on a focus, such as character, relationship or thematic essay assessing using the Eduqas Literature Mark Scheme Section B - write an essay based on a focus, such as character, relationship or thematic essay assessing using the
		Eduqas Literature Mark Scheme
PPE assessments in the Sports Hall	January	As above
Literature Paper 1 - Lord of the Flies and Macbeth		
Literature Paper 2 -		

	Unseen Poetry and A Christmas Carol		
Sociology GCSE	PPEs	w/c 17th and 24th Jan	Families and Education with Research Methods
Sociology GCSE	End of topic assessment	End of topic (end of half term) and more regularly small questions in class	Start of Autumn 2- Families and Methods Spring 1- formal PPE (see above) End of Spring 1- Crime End of Spring 2- Social Stratification Summer 1 - weekly assessments covering all of the above topics in preparation for exams
RE	In class end of topic assessments PPEs	Weekly Monday mocks. End of topic assessments. PPE's w/c 17th and 24th Jan	Summer 2 (roll over timetable): Paper 1 Beliefs - Christianity. Paper 2 Beliefs - Islam Autumn 1: Paper 1 Beliefs - Christianity. Paper 2 Beliefs - Islam Paper 1 Living the religious life - Christianity. Paper 2 Living the religious life - Islam Autumn 2 Paper 1 Living the religious life - Christianity. Paper 2 Living the religious life - Christianity. Paper 2 Living the religious life - Christianity. Paper 2 - Crime and family Paper 1 - Marriage and family Paper 2 - Crime and punishment Spring 1 Paper 1 - Marriage and family Paper 2 - Peace and conflict Spring 2 Paper 1 - Matters of life and death Paper 2 - Peace and conflict

Maths	End of topic assessments	Autumn and Spring	Higher: Chapter 16: Circle theorems Chapter 17: More algebra Chapter 18: Vectors and geometric proof Chapter 19: Proportion and graphs Higher intervention and foundation: - Statistics - Number - Ratio and Proportion - Algebra - Geometry - Probability
	PPEs	November and January	Whole specification (3 papers).
Languages	Students in year 11 will revisit all prior learning in exam style practise throughout the year this is through: Booklets Past Paper Skill practise booklets	Throughout the year	All prior learning
Drama (BTEC Performing Arts) Y11 - 1 Year	Teacher marked assessments	Autumn - Component 1	Students produce a report on a piece of theatre. They also participate in workshops themed around this performance and include a written summary of this in their report too.
		Spring - Component 2	Students take part in the performance of a script, writing up a log about their skills development as they go.
	Exam Board marked assessments	Summer - Component 3	Students create a devised performance and log the process of development, also evaluating the final product.

Science	Combined Trilogy and Separate Science End of topic tests using exam style questions.	Separate Science	Exam style questions covering content, and skills.
		WINTER TERM	
	PPE Paper 1 Biology Chemistry and Physics November	Biology 4.5 Homeostasis and Response	Homeostasis The human nervous system Structure and function The brain The eye Control of body temperature Hormonal coordination in humans Human endocrine system Control of blood glucose concentration Maintaining water and nitrogen balance in the body Hormones in human reproduction Contraception The use of hormones to treat infertility
	Combined Trilogy and Separate Science End of topic tests using exam style questions. PPE Paper 2 Biology Chemistry and Physics covered to date - February	Chemistry 4.4 Chemical Changes	Negative feedback Plant hormones, control and coordination Metal oxides The reactivity series Extraction of metals and reduction Oxidation and reduction in terms of electrons Reactions of acids with metals Neutralisation of acids and salt production Soluble salts The pH scale and neutralisation Titration Strong and weak acids Electrolysis and the process of electrolysis Using electrolysis to extract metals Electrolysis of molten ionic compounds Electrolysis of aqueous

		as half equations.
	Chemistry 4.5 Energy Changes	Energy transfer during exothermic and endothermic reactions Reaction profiles The energy changes of reactions Cells and batteries Fuel cells
	Physics 4.6 Waves	Transverse and longitudinal waves Properties of waves Reflection of waves Sound waves Waves for detection and expiration Electromagnetic waves Properties of electromagnetic waves Uses and applications of electromagnetic waves Lenses Visible light Emission and absorption of infrared radiation Perfect black bodies and radiation
Combined Tr Separate Sci End of topic t exam style q	ence tests using	Sexual and asexual reproduction Meiosis Advantages and disadvantages of sexual and asexual reproduction (Biology only) DNA and the genome DNA structure (Biology only) Genetic inheritance Inherited disorders Sex determination Variation Evolution Selective Breeding Genetic Engineering Cloning (Biology only) Theory of evolution (Biology only) Speciation (Biology only)

		The understanding of genetics (Biology only) Evidence for evolution Fossils Extinction Resistant bacteria Classification of living
	Biology 4.7 Ecology	organisms Adaptations, interdependence and competition Communities Abiotic Factors Biotic Factors Adaptations Organisation of an ecosystem Levels of organisation How materials are cycled Decomposition (Biology only) Impact of
Combined Trilogy and Separate Science		environmental change (Biology only) Biodiversity Waste management Land use Deforestation Global warming Maintaining biodiversity Trophic levels Pyramids of biomass Transfer of biomass Food production (Biology only) Factors affecting food security Farming techniques Sustainable fisheries Role of biotechnology
End of topic tests using exam style questions.	Chemistry 4.6 The rate and extent of chemical changes	Calculating rates of reactions Factors which affect the rates of chemical reactions Collision theory and activation energy Catalysts Reversible reactions Energy changes and reversible reactions Equilibrium The effect of changing conditions on equilibrium

	Chemistry 4.7 Organic chemistry	The effect of changing concentration The effect of temperature changes on equilibrium The effect of pressure changes on equilibrium Crude oil, hydrocarbons and alkanes Fractional distillation and petrochemicals Properties of hydrocarbons Cracking and alkenes Structure and formulae of alkenes Reaction of alkenes Alcohols Carboxylic acids Addition polymerisation Condensation polymerisation Amino acids
	SPRING TERM	DNA and other naturally occurring polymers
Combined Trilogy and Separate Science End of topic tests using exam style questions.	Chemistry 4.8 Chemical analysis	Pure substances Formulations Chromatography Test for hydrogen Test for oxygen Test of carbon dioxide Test for chlorine Identification of ions by chemical and spectroscopic means (chemistry only) Flames tests Metal hydroxides Carbonates Halides Sulfates Instrumental methods Flames emission spectroscopy
	Chemistry 4.9 Chemistry of the atmosphere	The proportions of different gases in the atmosphere The Earth's early atmosphere How oxygen increased How carbon dioxide

decreased Greenhouse gases Human activities which contribute to an increase in greenhouse gases in the atmosphere Global climate change The carbon footprint and its reduction Atmospheric pollutants and their sources Atmospheric pollutants from fuel Properties and effects of atmospheric pollutants **Chemistry 4.10 Using** Using the Earth's resources resources and sustainable development Potable water Waste water treatment Alternative methods of extracting metals Life cycle assessment Ways of reducing the use of resources Corrosion and its prevention Alloys as useful materials Ceramics, polymers and composites The Haber process and the use of NPK fertilisers The Haber process Combined Trilogy and Production and uses of Separate Science NPK fertilisers End of topic tests using exam style questions. Physics 4.7 Poles of a magnet Magnetism and Magnetic fields electromagnetism The motor effect Electromagnetism Fleming's left-hand rule Electric motors Loudspeakers (Physics Induced potential, transformers and the National Grid (Physics only) Induced potential Uses of the generator effect

		Microphones Transformers
	4.8 Space Physics	Our solar system The life cycle of a star Orbital motion, natural and artificial satellites Red-shift
	COMBINED TRILOGY	
	WINTER TERM	
	Biology 4.5 Homeostasis and Response	Homeostasis The human nervous system Structure and function Hormonal coordination in humans Human endocrine system Control of blood glucose concentration Hormones in human reproduction Contraception Negative feedback
Combined Trilogy and Separate Science End of topic tests using exam style questions.	Biology 4.6 Inheritance, variation and evolution	Sexual and asexual reproduction Meiosis DNA and the genome Genetic inheritance Inherited disorders Sex determination Variation Evolution Selective Breeding Genetic Engineering Evidence for evolution Fossils Extinction Resistant bacteria Classification of living organisms
	Physics 6.7 Magnetism and electromagnetism	Poles of a magnet Magnetic fields Electromagnetism Fleming's left-hand rule Electric motors
	SPRING	
	Biology 4.7 Ecology	Communities Abiotic factors Biotic factors

		Adaptations Levels of organisation How materials are cycled Biodiversity Waste management Land use Deforestation Global warming Maintaining biodiversity
	Chemistry 5.4 Chemical changes	Metal oxides The reactivity series Extraction of metals and reduction Oxidation and reduction in terms of electrons Reactions of acids with metals Neutralisation of acids and salt production Soluble salts The pH scale and neutralisation Strong and weak acids Electrolysis and the process of electrolysis Using electrolysis to extract metals Electrolysis of molten ionic compounds Electrolysis of aqueous solutions Representation of reactions at electrodes as half equations.
Combined Trilogy and Separate Science End of topic tests using exam style questions.	Chemistry 5.5 Energy Changes	Energy transfer during exothermic and endothermic reactions Reaction profiles The energy changes of reactions
	Chemistry 5.6 The rate and extent of chemical change	Calculating rates of reactions Factors which affect the rates of chemical reactions Collision theory and activation energy Catalysts Reversible reactions Energy changes and

		reversible reactions Equilibrium The effect of changing conditions on equilibrium The effect of changing concentration The effect of temperature changes on equilibrium The effect of pressure changes on equilibrium
	Chemistry 5.7 Organic chemistry	Crude oil, hydrocarbons and alkanes Fractional distillation and petrochemicals Properties of hydrocarbons Cracking and alkenes Structure and formulae of alkenes
	Chemistry 5.8 Chemical analysis SUMMER TERM	Pure substances Formulations Chromatography Test for hydrogen Test for oxygen Test of carbon dioxide Test for chlorine
Combined Trilogy and Separate Science End of topic tests using exam style questions.	Chemistry 5.9 Chemistry of the atmosphere	The proportions of different gases in the atmosphere The Earth's early atmosphere How oxygen increased How carbon dioxide decreased Greenhouse gases Human activities which contribute to an increase in greenhouse gases in the atmosphere Global climate change The carbon footprint and its reduction Atmospheric pollutants and their sources Atmospheric pollutants

		from fuel Properties and effects of atmospheric pollutants
	Chemistry 5.10 Using resources	Using the Earth's resources and sustainable development Potable water Waste water treatment Alternative methods of extracting metals Life cycle assessment Ways of reducing the use of resources

<u>Year 12</u>

Subject	Assessment type	Assessment date	Topics that could be sampled
English	In class: Paper 1 Section A (extract)	October	Othello
	In class: Paper 1 Section C - DOASM only	November	Death of a Salesman
	In class: Paper 1 Section B - Othello (whole text essay)	December	Othello
	Weekly essays	Due every Thursday	Othello, Death of a Salesman, Keats' poetry.
	PPE 1: Paper 1 Section A&B. Death of a	January	

	Salesman only for Section C. PPE 3: All units for both Paper 1.	April	Othello, Death of a Salesman, Keats' poetry. All of the above, plus Keats' poetry for Section C.
Health and social care	Unit 1- Human lifespan development- Mocks and exam questions	Autumn 2, Spring and summer 1.	PIES Factors affecting development Life events Theories.
	Unit 5- care and support needs-coursework	Autumn and spring 1.	6c's Strategies, care needs, legislations.
	Unit 19- Nutrition- Coursework. Unit 7 safe practices in	Autumn and spring	Nutrients and linking it to a person in a case study.factors affecting diet.
	H&SC. coursework	Spring and summer.	
	Unit 6- Working in H&SC- work experience placement and report	Spring, autumn year 12 and autumn and spring year 13	Legislations, policies, procedures, reporting abuse and neglect, health and safety procedures.
			Assessing students progress on placement and reviewing their skills and placement experience
Sociology Yr 12	PPEs	w/c 24th and 31st Jan	Education with Research Methods
Sociology	Regular assessment in class	At least once a week they will do an essay ranging from 4 marks to 30	Autumn term- Education with Research Methods Spring- Families Summer- Revision and begin Crime and

			Beliefs
Law	Regular assessment in class	An hour every week pupils will complete questions ranging from an 8 mark question to a 20 mark question	Autumn Term- 1. The English Legal System 2. Criminal Law Spring Term-
			1. Tort Law Summer Term- The Nature of Law
Philosophy, Ethics and Christian Thought Year 1	Essay planning Timed essays throughout the year	Ongoing through topics. End of unit.	AO1 and A02: Paper 1
	PPEs	Summer term	Philosophical language and thought: Ancient philosophical thought. Soul, mind and body The existence of God: Arguments based on observation. Arguments based on reason. God and the world: Religious experience. The problem of evil. Paper 2: Normative ethical theories: religious approaches: Natural law. Situation ethics. Normative ethical theories: Kantian ethics. Utilitarianism.

			Applied ethics: Euthanasia. Business ethics. Paper 3: Foundations: Augustine's teaching on human nature. Death and the afterlife. Insights: Knowledge of God's existence. The person of Jesus Christ. Living: Christian moral pluralism. Christian moral action.
Food (one year students) - BTEC L1/L2 Home Cooking Skills	Unit coursework Unit 1 HC Unit 2 HC	Unit 1 completed mid December '21 Unit 2 completed beg. May '22	
Level 3 Cambridge Sport and Physical Activity	Regular class test within Unit 1 lessons. Phase test at the completion of each learning outcome (5 LO) PPE unit 1 test External Exam Coursework completion throughout the year on Unit 2 and unit 12	On going 5 phase test between Sept and Jan Dec Jan Throughout the year	Unit 1: Body systems and the effects of exercise Phase tests on Skeletal, Muscular, Cardiovascular, Respiratory and Energy systems Unit 2: sports leadership and coaching Unit 12: Sports Nutrition
A level Art/Graphics	In class formative assessment throughout the year Verbal and written feedback inline with the exam board	Ongoing throughout the year, summative assessment at the end of component 1	Component 1 Personal sustained project Written related study

	1		
	assessment criteria FAR marking assessment sheets		
Cambridge Level 3 Sport and Physical Activity	Unit 3: Sports Organisations and development	Ongoing throughout the year.	Unit 3: Sports Organisations and development
	Regular exam question practice throughout the delivery of the unit	Sept - Jan	
	PPE	Dec	
	External Exam	Jan	
	Coursework assessment on units 11 and 18	Ongoing throughout the year	Unit 11: Exercise for specific groups
	and to		Unit 18: Practical Sport
BTEC Art & Design- Extended Certificate and National Diploma	Internally set Units In class formative assessment throughout the year Verbal and written feedback inline with the exam board assessment criteria FAR marking assessment sheets	Assessment Plans https://docs.google.com/doc ument/d/12RrzAum_XR7Gz0 i7OaKBF3xntoj1r0Pl/edit https://docs.google.com/doc ument/d/1mce5RdOp1kefya DojNoCcCbqMS6_EkfM/edit ?rtpof=true	Optional Unit/s - practical portfolio Extended Certificate 1 x Optional Unit National Diploma 2x optional units (See assessment plans for titles of units)
	Externally set and marked unit 2	Spring/summer	Both Extended Certificate and National Diploma Unit 2- Critical and Contextual Studies in Art and Design: Written exam unit,
Languages	Baseline assessment	September	Spanish and French : PAPER 1, unit 1 Family topic
	PPEs: scaled down versions of papers 1, 2 and 3	January	PAPER 1 French units 1 to 4 family, cybersociety, charity and music.
			Spanish units 1 to 4 family, cybersociety, equality of rights

Scaled down versions of papers 1,2 and 3	Around Easter holidays	and the influence of idols. PAPER 2: Scaled down version PAPER 3: Scaled down version PAPER 1 French units 1 to 6 family, cybersociety, charity,music, cultural heritage and cinema. Spanish units 1
		to 6 family, cybersociety, equality of rights ,the influence of idols, cultural heritage and integration. PAPER 2: Scaled down version PAPER 3: Scaled down version
Scaled down versions of papers 1,2 and 3	June/July	PAPER 1 French units 1 to 8 family, cybersociety, charity,music, cultural heritage, cinema, diverse society and the marginalised. Spanish units 1 to 8 family, cybersociety, equality of rights ,the influence of idols, cultural heritage, integratio, immigration and racism.

	PAPER 2: Scaled down version
	PAPER 3: Scaled down version

<u>Year 13</u>

Subject	Assessment type	Assessment date	Topics that could be sampled
English	PPE: Paper 1 all units Paper 2 - Harvest and Handmaid's Tale only (Section B style answers x 2)	November	Othello Death of a Salesman Keats' Poetry Harvest Handmaid's Tale
	Weekly essays	Due every Thursday	See above + Blake's poetry
	PPE 2: Paper 1 and Paper 2 (except Unseen Social Protest)	January	All of the above.
	PPE 3: All units for both Paper 1 and Paper 2.	April	All of the above, plus unseen social and political protest extract.
Health and social care	Unit 8 promoting public health. Coursework	Autumn and spring	Health campaign, approaches and features of a campaign, factors affecting health and well-being.
	Unit 2-working in H&Sc- mocks and exam questions	Autumn	Roles and responsibilities of professionals, monitoring, policies and procedures, multi agency and multidisciplinary working.
	Unit 6- Working in H&SC- work	Spring, autumn year 12 and autumn and spring	Assessing students progress on placement

	experience placement and report	year 13	and reviewing their skills and placement experience
	Unit 4- Research in H&SC-mocks and exam questions	Autumn 2 and spring.	Research methods, research skills, secondary research, implications for H&SC services, professionals and service users, ethical consideration. Planning for future research.
	Unit 11- Psychology in H&SC. Coursework. (for students not completing unit 6)	Autumn and spring	Psychological perspectives, theories, practices in H&SC, improving social functioning. Factors affecting behaviour.
Sociology	PPEs	w/c 18th Oct w/c 24th and 31st Jan	Education with Research Methods, Crime, Families, Beliefs
Sociology	Regular assessment in class	At least once a week they will do an essay ranging from 4 marks to 30	Autumn term- Crime and Beliefs Spring- Continue and theories and methods Summer- Revision and exam
Philosophy, Ethics and Christian Thought Year 2	Essay planning Timed essays throughout the year	Ongoing through topics. End of unit.	AO1 and A02: Paper 1
	PPEs	Autumn term	Theological and philosophical developments: The nature and attributes of God
			Religious language: Religious language: negative, analogical or symbolic. Religious language: twentieth-century perspectives.
			Paper 2:
			Ethical language - meta-ethics:

			Meta-ethical theories. Significant ideas: Conscience. Sexual ethics. Paper 3: Development: Religious pluralism and theology. Religious pluralism and society. Society; Gender and society. Gender and theology.
			Challenges: The challenge of secularism. Liberation theology and Marx.
A level Art/Graphics	In class formative assessment throughout the year Verbal and written feedback inline with the exam board assessment criteria FAR marking assessment sheets	Ongoing throughout the year, summative assessment at the end of component 1	Component 1 Personal sustained project (practical portfolio of work) Written related study
BTEC Art & Design- Extended Certificate and National Diploma	Internally set Units In class formative assessment throughout the year Verbal and written feedback inline with the exam board assessment criteria FAR marking assessment sheets	Assessment Plans https://docs.google.com /document/d/12ILK0clw h8oGYLRpAHXHkflvFk h1gulO/edit https://docs.google.com /document/d/1cpnOalA v0y5qSxBo58ds2r6yoU QTGIdp/edit?rtpof=true	Optional Unit/s - practical portfolio Extended Certificate Internally set and marked Unit 3- The Creative Process National Diploma- Internally set and marked Unit 3- The Creative Process Unit 4- Materials, Techniques and Processes in Art and Design (mandatory) Unit 5: Developing an Art and Design Portfolio
	Externally set and marked unit 1 and 7 (Diploma)	Unit 1- releasedJanuary -completion in May	Externally set and marked Extended Certificate Unit 1: Visual

		Unit 7- Released March -completion in May	Recording and Communication National Diploma Unit 1: Visual Recording and Communication Unit 7: Developing and Realising Creative Intentions
Languages	PPEs: scaled down versions of papers 1, 2 and 3	October	PAPER 1 French units 1 to 10 family, cybersociety, charity,music, cultural heritage, cinema, diverse society, the marginalised, voting and immigration. Spanish units 1 to 10 family, cybersociety, equality of rights ,the influence of idols, cultural heritage, integratio, immigration, racism, young people and citizenship and popular movements. PAPER 2: Scaled down version PAPER 3: Scaled down version
	PPEs: full exam past papers 1, 2 and 3	January	PAPER 1 French units 1 to 12 Spanish units 1 to 12 PAPER 2: Full exam papers PAPER 3: Full exam papers
	Full exam past papers 1, 2 and 3	March/April	PAPER 1 French units 1 to 12 Spanish units 1 to 12 PAPER 2: Full exam papers PAPER 3: Full exam papers

Maths A Level	End of unit assessments.	Approx every 2-3 weeks.	These match the units in the textbook that students have access to. These are marked on the rough basis of 90%=A*, 80%=A, 70%=B, etc down to 40%=E.
	Mock exams (PPEs)	February and July of year 12, and then February of year 13.	These will usually be two papers, and the content of these is decided near to the time and shared with the students in advance. Grade boundaries will be decided based on previous exam grade boundaries and adjusted as necessary to reflect the difficulty of the paper.
Further Maths A Level	End of unit assessments.	Approx every 2-3 weeks.	These match the units in the textbook that students have access to. These are marked on the rough basis of 90%=A*, 80%=A, 70%=B, etc down to 40%=E.
	Mock exams (PPEs)	February and July of year 12, and then February of year 13.	These will assess everything that has been taught up to that point. Grade boundaries will be decided based on previous exam grade boundaries and adjusted as necessary to reflect the difficulty of the paper.
Core Maths Level 3 (AS)	End of unit assessments.	Approx every half term.	These match the units in the textbook that students have access to.
	Mock exams (PPEs)	February.	This will cover everything that has been learnt so far.

Detailed assessment plans for vocational subjects at key stage four (years 9, 10, and 11):

Home cooking: assessment plan 2021_22 Home Cooking HDJ

Business Enterprise: BTEC TECH L1/2 Enterprise Assessment Plan 2021-22 Health and Social Care: BTEC TECH award assessment plan sept 2021-2022