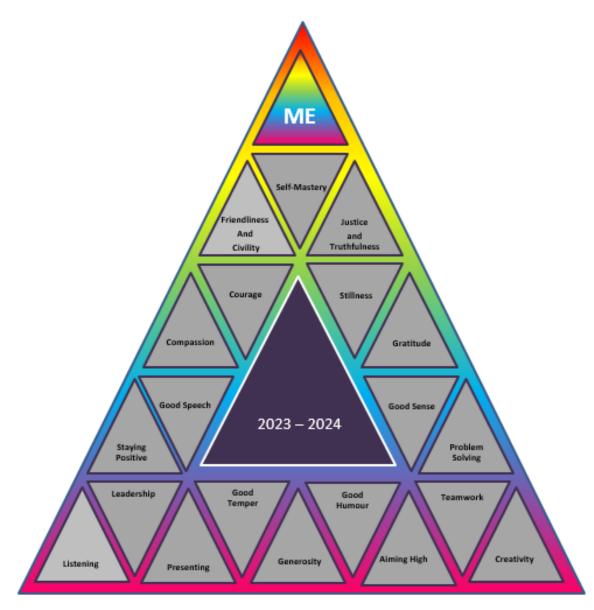
Year 10 Homework Booklet



<mark>Listening; Leadership; Presenting; Aiming High; Staying Positive; Problem Solving; Creativity; Teamwork</mark>

I can statements from Year 9

(and for new option subjects in Year 10)

2023-2024

English 'I Can Statements'

Date	'I Can' statements – Disciplinary Knowledge	Yes	No
	Read, understand and respond to texts maintaining my own critical style and my own		
11.09.23	personal response and use textual references, including quotations, to support my		
	interpretations.		
18.09.23	Analyse the language, form and structure used by a writer to create meanings and		
	effects, using relevant subject terminology.		
25.09.23	Show understanding of the relationships between texts and the contexts in which		
	they were written.		
02.10.23	Use a range of vocabulary and sentence structures for clarity, purpose and effect, with		
	accurate spelling and punctuation.		
	Communicate clearly, effectively and imaginatively, selecting and adapting tone, style		
11.10.23	and register for different forms, by organising information and ideas, using structural		
	and grammatical features to support my writing.		
16.10.23	Identify and interpret explicit and implicit information and ideas and synthesise		
	evidence from texts		
30.10.23	Compare writers' ideas, as well as how these are conveyed.		
	Evaluate texts critically and support this with appropriate textual references.		
Date	'I Can' statements – Substantive Knowledge	Yes	No
	Of Mice and Men		
06.11.23	Use correctly selected evidence from the text and my own experiences to support my		
	thinking and writing.		
13.11.23	Add context (social, historical, political) in to my analysis to help explain a writer's		
	view.		
20.11.23	Explain in detail the language techniques a writer uses and explain the effect they		
	have.		
	Gothic Villains		
27.11.23	Explain how the structure of a gothic text can influence its meaning.		
04.12.23	Write my own gothic villain using literary techniques and description.		
11.12.23	Compare different writers' ideas, as well as how these are conveyed.		
	Poetry from Other Cultures		
08.01.24	Write imaginatively using show me sentences to create detailed worlds		
15.01.24	Plan my ideas to structure my work effectively; I can identify strengths and weakness		
	in my work		
22.01.24	Use varying vocabulary (spelled correctly) and correctly used sentence types in my		
	writing.		
	Society's Biggest Questions		
29.01.24	Explain what my human rights are and how they can be misused or ignored.		
05.02.24	Write a speech that persuades my audience of a particular purpose using		
	AREDFOREST techniques.		
19.02.24	Draw on my own knowledge to draw comparisons between my own life experience		
	and the experiences of other people.		
	The Lord of the Flies		
	Use correctly selected evidence from the text and discover implicit information.		
26.02.24		1	
	Add context (social, historical, political) in to my analysis to explain the world around		
26.02.24 04.03.24	Add context (social, historical, political) in to my analysis to explain the world around when the book was written and draw comparisons to my own life.		
	Add context (social, historical, political) in to my analysis to explain the world around when the book was written and draw comparisons to my own life. Explain in detail the more challenging language techniques a writer uses and explain		

Date	'I Can' statements – Substantive Knowledge	Yes	No
	Shakespeare's Villains		
18.03.24	Explain why Shakespeare has used a technique in his work and the effect it has in		
	detail.		
25.03.24	Use key terms such as Machiavellian, hubris, hamartia and tragedy effectively in my		
	answers.		
15.04.24	Speak about the social, historical and political context of Shakespeare explaining its		
	influence on the play.		

French 'I Can' Statements

Date	'I Can' statements	Yes	No
	Accro à la technologie?		
11.09.23	Describe old and new technology		
18.09.23	Talk about using technology for leisure activities		
25.09.23	Identify the potential dangers of social networking sites		
02.10.23	Talk about the pros and cons of new technologies		
09.10.23	Talk about favourite technology and gadgets		
	Être ado, c'est quoi?		
16.10.23	Discuss relationships with parents		
30.10.23	Talk about pocket money and what I do to help at home		
06.11.23	Talk about the pressures faced by teenagers and understand advice		
13.11.23	Discuss what life used to be like for teenagers		
20.11.23	Describe the life of homeless children		
	Le monde des médias	•	
27.11.23	Talk about types of television programmes		
04.12.23	Talk about musical genres and express detailed opinions of music		
11.12.23	Talk about film genres and review a film		
08.01.24	Talk about reading preferences		
15.01.24	Understand and use the language of advertising		
	En pleine forme!		
22.01.24	Talk about healthy eating		
29.01.24	Discuss healthy lifestyles		
05.02.24	Talk about how diet affects health		
19.02.24	Talk about resolutions to be healthier		
26.02.24	Talk about what life will be like in the future		
	Rendez-vous		
04.03.24	Organise a party		
11.03.24	Suggest activities and make excuses		
18.03.24	Talk about a festival or special event that I've been to		
25.02.24	Communicate with people in formal situations		
15.04.24	Talk about traditions and festivals		
	Chez moi, ça veut dire quoi?		
22.04.24	Describe what type of home you live in		
29.05.24	Describe rooms in a house		
06.05.24	Describe a bedroom, items in it and their location		
13.05.24	Describe the type of home you would like to have		
20.05.24	Describe places in detail and express how you feel about them		

Spanish 'I Can' Statements

Date	'I Can' statements	Yes	No
	1 Somos Asi		
	Say what I like and don't like.		
44.00.00	Ask someone what they like/dislike.		
11.09.23	Use the present tense of ir, hacer and ser correctly.		
	Use expressions of frequency		
	Say what I do on different days		
18.09.23	Ask someone about their week		
	Use the present tense of regular verbs		
	Say what type of film I am going to see		
	Say whether I want to go		
25.09.23	Say what type of films I like		
	Use the indefinite or definite article		
	Use the near future tense		
	Say who I celebrated my birthday with		
	Say where I / we went		
02.10.23	Say what I / we did there		
	Say what I thought about it		
	Use the preterite of regular verbs		
09.10.23	Use the preterite of ir and ser		
	Use sequencers		
	Say why I am famous		
	Say how I all began		
16.10.23	Say what I am going to do in the future		
16.10.23	Interview a famous person		
	Use the present and preterite of hacer		
	Use three tenses together		
30.10.23	Use listening strategies: make predictions before listening, listen for clues in background noises, listen for indirect information, listen for time markers and tenses		

Spanish 'I Can' Statements

Date	'I Can' statements	Yes	No
	2 !Oriéntate!		
	Say what job I do		
06.11.23	Say what I have to do at work		
	Give an opinion about my job		
	Give reasons		
	Use tener que + infinitive		
	Say what job I would like to do		
13.11.23	Say what I think I am like		
	Give details about my ideal job		
	Use correct adjective agreement		
	Say what I am going to do in the future		
20.11.23	Say what the future will be like		
	Use the present and the near future tense		
	Use fillers to help me sound more Spanish		
	Describe a typical day at work		
27.11.23	Say why I decided to do my job		
	Say what qualities are important for my job		
	Say why languages are important		
04.12.23	Use the present, preterite and near future tenses		
	Use reference materials to check spelling, accents, gender and verbs		
	Understand the pitfalls of online translation tools		
	Choose the correct word when looking up words		
11.12.23	Skim a text for gist before trying to understand the detail		
	Scan a text to find a specific piece of information		
	Use the 'four Cs' to understand authentic texts in detail		
	3 En Forma		
	Say what foods I like and don't like		
	Say how often I eat something		
08.01.24	Ask how often someone eats something		
	Use direct object pronouns		
	Say what sports I do / play and how often		
15.01.24	Say what sport I prefer		
	Use stem-changing verbs		
	Talk about daily routine		
	Use reflexive verbs		
22.01.24	Say what you/one must (not) do		
	Agree or disagree with advice		
	Use (no) se debe with an infinitive		
	Say what's wrong with me		
29.01.24	Use me duele(n)		
	Use estar for temporary states		
	Give developed spoken answers about fitness and routine		
	Add complexity and interest to my sentences		
05.02.24	Avoid lists and repetition		
	Respond confidently to unprepared questions		

Spanish 'I Can' Statements

Date	'I Can' statements	Yes	No
	4 Jóvenes en acción		
	Say what rights I have as a child		
19.02.24	Discuss children's lack of rights		
	Use the verb poder with an infinitive		
	Use adjectives of nationality		
	Discuss workers' conditions		
	Talk about fair trade		
04.03.24	Use the third person singular and plural		
	Express my point of view		
	Say how we should help the environment		
	Say what 'green' things we have done		
11.03.24	Say what 'green' things we have done Say what 'green' things we do now		
	Use se deberia / no se deberia with an infinitive		
	·		
	Use complex sentences with para + infinitive		
	Say what a town used to be like		
18.03.24	Say what it is like now		
16.05.24	Say what is going to happen		
	Use the imperfect tense		
	Use the correct tense when translating into English		
	Write about raising money for charity		
25 02 24	Choose the correct Spanish word in a dictionary		
25.03.24	Read complex texts about world issues		
	Use the 'four Cs' to understand the detail of a text and work out the meaning of		
	new words		
	5 Una aventura en Madrid		I
45.04.24	Meet and greet people		
15.04.24	Ask for or say what I want to do		
	Use expressions with tener		
	Talk about a treasure hunt		
22.04.24	Say what I/you/we have to do		
	Use the superlative		
	Say who I want to buy a souvenir for		
29.04.24	Discuss what I am going to buy		
	Use shopping language		
	Recognise the polite form of address		
06.05.24	Use the comparative		
	Use correct word order when translating into English		
	Say what I will do in Madrid		
	Say what I will do depending on the weather		
	Use the simple future tense		
	Say the right thing in different social situations		
13.05.24	Cope in a conversation by: asking someone to repeat, explain, etc., using		
	nonverbal ways to get my meaning across (mime, pointing, drawing, acting)		
	Access more challenging texts by: not stopping to look up every word I do not		
	know, only looking up words I need to understand to do the task, skimming		
	through a text first before re-reading it for detail		

Date	'I Can' statements	Yes	No
	Biology: State the organelles in plant and animal cells and those only in plant cells		
	and explain the structure of organelles is related to its function		
11.09.23	Chemistry: Define the terms element, compound and mixture and name		
	compounds of elements from given formulae or symbol equations		
	Physics: describe ways in which energy can be stored and transferred.		
	Biology: describe how microscopy techniques have developed over time and recall		
	and apply the magnification equation		
18.09.23	Chemistry: Write word equations for reactions and write formulae and balanced		
	chemical equations		
	Physics: State the law of conservation of energy. Describe energy changes in a		
	closed system		
25 00 22	Biology: Describe the structure of bacterial cells and compare eukaryotic and		
25.09.23	prokaryotic cells Chamietau Evalain describe how to obtain a pure day comple of crystals of a salt		
	Chemistry: Explain describe how to obtain a pure dry sample of crystals of a salt		
	Physics: Describe how work and energy are related. Calculate the work done by a force		
	Biology: Describe and explain the structure and roles of specialised cells		
02.10.23	Chemistry: Explain how distillation and chromatography work		
	Physics: Describe gravitational and potential energy and apply the equations for		
	GPE and KE to calculate energy changes		
	Biology: Describe what happens during osmosis and diffusion		
	Chemistry: Describe models of the atom over time and explain the evidence that		
09.10.23	Rutherford published		
	Physics: Describe what is meant by the terms useful and wasted energy and what		
	happens to the wasted energy. Calculate the efficiency of energy transfers.		
	Biology: describe what happens in active transport and where active transport		
	occurs		
16.10.23	Chemistry: Recall the mass and charges of subatomic particles. Calculate the		
	number of each subatomic particle in an atom. Calculate the RFM of a compound		
	Physics: Describe energy transfers in household electrical appliances		
	Biology: Describe the stages of the cell cycle		
20.40.22	Chemistry: Describe how elements are arranged in the historic and modern		
30.10.23	periodic table		
	Physics: Calculate the efficiency of an appliance in terms of power and the power		
	wasted by an appliance		
	Biology: Describe what a stem cell is and give examples in plants and animals.		
	Explain the steps in therapeutic cloning and the advantages and disadvantages of		
06 11 22	this technique		
06.11.23	Chemistry: Describe, explain and predict properties of group 1 and 7 elements		
	Physics: Describe how to determine SHC by experimentation. Apply the heat		
	capacity equation on the physics equation sheet to calculate temperature change		
	and change in thermal energy.		
	Biology: Define cell, tissue, organ and organ system and recall organs in the digestive system		
13.11.23	Chemistry: Explain the properties of ionic compounds and refer to ionic bonding		
13.11.23			
	Physics: Calculate the changes in energy involved when a system is changed by:		
	Heating Word done by forces		
ı	Word done by forcesWork done when current flows		
	• Work dolle when current flows		

Date	'I Can' statements	Yes	No
	Biology: Describe the roles of the organs in the digestive system and explain how		
	to test for foods for carbohydrates, fats and proteins		
20.11.23	Chemistry: Explain the properties of covalent compounds with reference to		
	covalent bonding, including construction of dot and cross diagrams		
	Physics: Describe how our homes are heated and how you can reduce the rate of		
	energy transfer from your home including the use of cavity wall insulation		
	Biology: Recall where digestive enzymes are made and describe the lock and key model of enzyme function		
27.11.23	Chemistry: Describe and explain the properties of allotropes of carbon including		
	fullerenes and graphene		
	Physics: Describe how energy demands are met and the fuels that are used to		
	generate electricity		
04.42.22	Biology: Describe how to investigate how pH affects amylase		
04.12.23	Chemistry: Describe the properties of metals with reference to metallic bonding		
	Physics: Describe the use of renewable resources for electricity generation		
	Biology: Explain how factors can affect enzymes		
11.12.23	Chemistry: Interpret balanced symbol equations		
	Physics: Describe the environmental impact of energy resources		
	Biology: Identify the parts of the blood and explain why it is a tissue		
	Chemistry: Calculate relative formula masses of substances using the idea of		
09.01.24	conservation. Calculate means, ranges and uncertainty.		
	Physics: Recall the symbols for circuit components, Use the V=IR equation,		
	Describe how to investigate the effect of length of wire on resistance		
	Biology: Describe the gross structure of the heart and the double circulatory		
	system		
15.01.24	Chemistry: Interpret balanced symbol equations		
	Physics: Describe how to investigate resistors in series and parallel, Describe the		
	pattern of current and p.d. in an ohmic conductor, filament lamp and diode		
22.04.24	Biology: Describe and evaluate treatments for coronary heart disease		
22.01.24	Chemistry: Calculate masses in an equation using the number of moles and		
	balanced symbol equations		
	Physics: Describe patterns of PD, currant and resistance in series and parallel		
	Biology: Describe the structures and adaptations of the breathing system		
29.01.24	Chemistry: Describe what concentration is. Calculate using the concentration =		
25.01.24	mass / volume equation Physics: Recall the frequency and p.d. of mains supply in the UK, Explain the		
	difference between direct and alternating p.d., Describe the roles of wires in a		
	three-core cable		
	Biology: Describe the structure of a leaf and explain how the structure of plant		
	tissues are related to their job.		
	Chemistry: Explain what happens in oxidation and reduction. Describe reactions of		
05.02.24	metals with water and acid and relate these reactivity to the tendency of the metal		
	to form its positive ions. Deduce an order of reactivity using practical results.		
	Physics: Describe the National Grid, including the role of transformers and explain		
	why it is an efficient way to transfer energy		

Date	'I Can' statements	Yes	No
	Biology: Describe what happens in transpiration and the factors that affect its rate		
19.02.24	Chemistry: Describe how metals can be extracted using the blast furnace and		
	electrolysis		
	Physics: Explain changes of state as physical changes, including how heating changes		
	internal energy		
	Biology: Describe what happens in translocation		
	Chemistry: Describe oxidation and reduction in terms of electrons. Write ionic half		
26.02.24	equations for displacement reactions. Identify in a given reaction, symbol equation		
	or half equation which species are oxidised and which are reduced		
	Physics: Define latent heat and interpret heating and cooling graphs, apply the		
	specific latent heat equation		
	Biology: Recall the symptoms and causes of a range of plant and animal viruses		
	including measles, HIV and TMV		
04.03.24	Chemistry: Recall the products of the reaction between an acid and a metal, deduce		
	the names and formulae of salts		
	Physics: Describe what gas pressure is, Explain how gas particle motion relates to		
	temp and pressure, Calculate using the pressure equation		
	Biology: Recall the symptoms and causes and prevention methods for salmonella		
44.02.24	and gonorrhoea		
11.03.24	Chemistry: Describe what happens in neutralisation reactions and describe how to		
	make pure, dry crystals of a salt formed in these reactions		
	Physics: Calculate the density of a material, Explain the density of materials using		
	the particle model, Describe techniques for determining the density of materials		
18.03.24	Biology: Describe non-specific and specific body defences		
18.03.24	Chemistry: Describe the difference between strong and weak acids. Describe the pH		
	scale and the numerical link between pH and H+ concentration		
	Physics:		
	Biology: Explain how antibodies work		
25.03.24	Chemistry: Describe the process of electrolysis, including the products formed at the		
23.03.24	anode and cathode and the role of electrolysis in the extraction of metals		
	Physics: Describe the arrangement of subatomic particles in an atom, describe how		
	electron arrangements might change, describe what an isotope is Biology: Explain what a vaccine is, how it works and evaluate the use of vaccines in		
	the prevention of disease		
	Chemistry: Recall what conservation of energy means. Describe what happens in an		
15.04.24	endothermic reaction and exothermic reaction in terms of energy. Recall examples		
13.04.24	of endo and exothermic reactions		
	Physics: Describe models of the atom over time, explain the results of Rutherford's		
	experiments		
	Biology: Describe what antibiotics and painkillers are and the problem of antibiotic		
	resistance		
	Chemistry: Describe how to measure temperature changes in a reaction and the		
22.04.24	variables that can affect temperature change. Draw and label reaction profiles for		
	endo and exothermic reactions to include labelling activation energy.		
	Physics: Describe the process of radioactive decay including how it is measured,		
	describe the types of nuclear radiation		
	Biology: Recall where drugs traditionally come from and describe the stages of drug		
29.05.24	development		
	Chemistry: Draw tangents to curves and use them to calculate the rate of a reaction		
	Physics: Evaluate the best sources of radiation to use in a situation,		

Date	'I Can' statements	Yes	No
	Biology: Describe what cancer is and recall its risk factors. Explain the difference between benign and malignant tumours		
06.05.24	Chemistry: Describe factors that affect the rate of a reaction		
	Physics: Explain changes in atomic number and mass during decay and interpret nuclear equations		
	Biology: Describe the effects of smoking on health		
13.05.24	Chemistry: Describe collision theory and use it to predict how rates of reaction can change		
	Physics: Recall that radioactive decay is random, Describe what half-life is, Calculate half-life and net decline in activity, Compare the hazards of contamination and irradiation		
	Biology: Describe the effects of diet and exercise on health		
20.05.24	Chemistry: Describe what a catalyst is and explain how catalysts increase rates of reaction		
	Physics: Describe what a scalar and vector quantities are, Describe the forces involved in interactions between objects		
	Biology: Describe the effects of alcohol and other carcinogens on health		
	Chemistry: Interpret reaction profiles showing catalysts		
03.06.24	Physics: Calculate the weight of an object, Explain the concept of 'centre of mass' and calculate the resultant forces acting on an object		
	Biology: Recall the equation for photosynthesis and describe what happens during photosynthesis		
10.06.24	Chemistry: Describe what a reversible reaction is and what happens at equilibrium		
	Physics: Use vector diagrams to determine a resultant force, Calculate the work done by a force		
	Biology: Explain why photosynthesis is an endothermic reaction and describe the factors that affect the rate of photosynthesis		
17.06.24	Chemistry: Explain what Le Chatelier's principle is and use it to predict the effect of changing concentration, temperature and pressure on equilibrium		
	Physics:		

Maths 'I Can' Statements

Date	'I Can' statements	Yes	No
	Indices and Standard Form		
	Calculate indices involving multiplication and division		
	Calculate indices involving brackets		
11.09.23	Calculate indices involving algebra		
	Understand how to simply negative indices		
	Convert numbers into standard form		
	Convert numbers into ordinary numbers		
18.09.23	Multiply numbers in standard form		
	Convert numbers into standard form with negative indices		
	Expression and Formulae		
	Write expressions using algebraic notation		
25.09.23	Simplify expressions		
	Collect like terms with index laws		
	Substitute into simple expressions		
02.10.23	Substitute into expressions involving indices		
	Rearrange formulae		
	Expand 2 separate single brackets and simplify expressions		
	Expand double brackets and simplify		
09.10.23	Factorise into single brackets		
	Factorise into double brackets		
	Set up and solve simple equations		
	Solve one-sided equations (unknown on one side)		
16.10.23	Solve two-sided equations (unknown on both sides)		
	Data		
30.10.23	Find the mean, median, mode and range of a list of data		
	Find averages and range from a frequency table		
	Draw scatter diagrams, including drawing a line of best fit to make predictions		
06.11.23	Recognise correlation of scatter diagrams and know that it does not indicate causation		
	Draw and interpret pie charts		
	Draw and interpret stem and leaf diagrams to find averages/range		
13.11.23	Design questionnaire, data collection sheet/two way table		
	Draw and interpret bar charts and pictograms		
20.11.23	Draw and interpret time series graphs		
27.11.23	Compare data from different representations		

Maths 'I Can' Statements

Date	'I Can' statements	Yes	No
	Multiplicative Reasoning		
	Draw and measure line segments and angles in geometric shapes		
	Construct congruent triangles		
04.12.23	Construct similar shapes by enlargement		
	Enlarge a shape and describe enlargement including the centre of enlargement		
	Enlarge a shape with a negative scale factor		
11.12.23	Calculate a percentage of a quantity		
	Find the outcome of a given percentage increase or decrease		
08.01.24	Calculate reverse percentage and percentage change		
	Solve worded real-life problems involving percentages		
	Calculate simple interest		
15.01.24	Calculate compound interest		
	Solve problems involving speed, distance and time		
22.01.24	Solve problems involving unit pricing		
	Constructions		
	Read and construct scale drawings		
29.01.24	Measure and write bearings		
	Draw bearings accurately to solve real-life problems		
	Construct triangles using ruler and compasses or protractor		
05.02.24	Construct the perpendicular bisector of a line		
19.02.24	Construct the perpendicular from a point on a line		
	Construct the bisector of an angle		
	Know that the perpendicular distance from a point to a line is the shortest distance to the line		
26.02.24	Draw plans and elevations given 3-D shapes		
	Draw a sketch of the 3-D shape given plans and elevations		
	Sequence, Inequalities, Equation & Proportion		
	Understand what is meant by the term inequality and show them on a number line		
	Solve an inequality with terms on both sides		
04.03.24	Generate and describe sequences using a term-to-term rule		
	Generate sequences using nth term formula by substitution		
	Find the nth term formula of a linear sequence		
	Find the nth term formula of patterns		
11.03.24	Recognise geometric sequences		
	Recognise quadratic sequences		
	Identify direct and inverse proportional graphs		
18.03.24	Form the direct proportion formulae		
	Form the inverse proportion formulae		
	Solve worded problems on direct and inverse proportion		
	Circle, Pythagoras & Prisms		
	Identify all the different parts of a circle		
15.04.24	Calculate the circumference and area of a circle		
	Calculate the area of composite shapes		
	Apply angle facts, triangle congruence and similarity to find missing angles in shapes		
22.04.24	Use Pythagoras theorem to find missing sides in right angled triangles		
29.04.24	Use trigonometry to find missing sides and angles in right angled triangles		

Maths 'I Can' Statements

Date	'I Can' statements	Yes	No
06.05.24	Use trigonometry to find missing sides and angles in right angled triangles		
13.05.24	Calculate the volume of 3D shapes		
20.05.24	Calculate the surface area of 3D shapes		
	Graphs		
	Substitute positive and negative numbers into expressions, including powers		
03.06.24	Substitute into a formula		
	Solve real-life worded problems involving formula		
	Derive a formula (e.g. area or perimeter from a diagram)		
	Draw linear graphs given its equation in different forms		
10.06.24	Know linear equations give straight line graphs		
	Find the equations of horizontal and vertical lines i.e. y=? and x=?		
	Know what the gradient (m) and intercept (c) are and find them from the equation of a line		
	Find the equation of a line in the form y=mx + c given its gradient and intercept.		
17.06.24	Find the coordinates of the midpoint of a line segment		
	Probability and Comparing Shapes		
01.07.24	Use the probability scale		
	Find the probability of an event		
08.07.24	Identify outcomes and know sum of probabilities of these is 1		
	Calculate probability from a two-way table		
	Find expected number of times event will occur		
15.07.24	Calculate and use relative frequency		
	Draw and interpret venn diagrams		
	Calculate probabilities from venn diagrams		

Geography 'I Can Statements'

Date	'I Can' Statements – Disciplinary Knowledge	Yes	No
11.09.23	use maps and atlases proficiently, using them to compare and contrast physical and human features of the Earth		
18.09.23	use OS maps to recognise and describe a variety of geographical locations, making		
	accurate use of techniques such as direction, scale, co-ordinates, and relief		
25 00 22	use geographical charts, in particular choropleth maps, to compare and		
25.09.23	geographical statistics in different locations, using mean and range) to draw valid conclusions		
02.10.23	use a variety of Geographical Information Systems (GIS), to recognise different of		
	geographical features and analyse how they have changed over time		
	use fieldwork skills to carry out a geographical investigation, reaching a conclusion		
09.10.23	about the outcomes and considering areas for potential improvement in data		
	collection		
Date	'I Can' Statements – Substantive Knowledge	Yes	No
30.10.23	understand the features of global marine biomes such as seas and oceans		
04.12.23	explain the threats man posed to marine environments by man, as well as the		
	potential management solutions		
11.12.23	describe the different types of coastal processes, in particular erosion		
08.01.24	describe the different types of coastal landforms, in particular headlands and bays		
15.01.24	understand the opportunities offered by coastal locations to man		
22.01.24	explain what a glacier is and how they move and erode		
29.01.24	describe and explain the features of glacial landscapes in Britain (the Lake District)		
05.02.24	explain the opportunities offered by glacial landscapes to man		
19.02.24	understand the threats posed to glaciers caused by global climate change		
26.02.24	describe the main features of river drainage basins and how they change due to erosion		
04.03.24	describe and explain the physical and human causes of river flooding		
11.03.24	describe and explain the physical and numan causes of fiver flooding		
18.03.24	describe and explain the environmental and economic effects of five flooding		
25.03.24	explain the location of areas of water deficit globally		
15.04.24	Describe what is meant by an impossible place in terms of water supply		
22.04.24	describe and explain the physical and climatic features of Las Vegas, and how it		
22.04.24	has adapted to its water shortage		
29.05.24	describe and explain the physical and climatic features of Dubai, and how it has		
23.03.24	adapted to its water shortage		
06.05.24	locate the different global climatic zones, and understand how they are affected		
00.03.24	by patterns of atmospheric circulation		
13.05.24	describe and explain Britain's climate and understand why there are variations		
13.03.2	within it, and how it is changing		
20.05.24	analyse the causes of long term and man-made climate change, and understand		
	how they can be evidenced		
03.06.24	explain the effects of climate change at a global level		
10.06.24	describe and explain the causes, effects and potential management of extreme		
	low pressure weather systems		
17.06.24	describe and explain the causes, effects and potential management of extreme		
	high pressure weather systems		
24.06.24	compare the management of the effects of storms and droughts in MEDCs and		
	LEDCs		

History 'I Can Statements'

Date	'I Can' Statements – Disciplinary Knowledge	Yes	No
11.09.23	plan and carry out your own research into an historical problem or question using		
	sources and historical works to support my learning.		
	1) Explain why a source is or isn't useful or reliable		
18.09.23	2) Explain what the source suggests as well as says		
	3) Identify criteria for making a judgment on reliability of an interpretation		
24.09.23	analyse and reach a judgement on the cause and effect of change and continuity		
	across specific timeline		
02.10.23	analyse and reach a judgement on the significance of events, people and features		
	of the past		
09.10.23	analyse different features of the past and justify my judgment with a clear and		
	coherent line of reasoning		

Date	'I Can' Statements – Substantive Knowledge	Yes	No
30.10.23	explain what life was like in the factories during the 19 th century		
04.12.23	explain what housing looked like in Britain in the 19 th century and what issues this		
	created – crime and poverty		
11.12.23	explain the role of the hat trade in Luton's history		
08.01.24	explain problems with Britain's political system in the early 19 th century		
15.01.24	explain the legacy of the Peterloo Massacre, 1819		
22.01.24	explain the impact of the 1832 Reform Act		
29.01.24	explain how groups such as the Chartists and Anti-Corn Law League campaigned for political reform		
05.02.24	explain aspects of social class and society in 19 th and early 20 th century Britain		
19.02.24	explain the role of the Suffragettes and Suffragists and how they campaigned for		
	political reform		
26.02.24	explain the background and international context prior to 1914		
04.03.24	explain reasons for the outbreak of war in 1914		
11.03.24	explain what life was like on the Western and Home Front during WW1		
18.03.24	explain what the international situation was between 1914 and 1918 – what was		
	the Treaty of Versailles		
25.03.24	explain how Hitler rose to power in the 1930s in Germany		
15.04.24	explain life in Britain during WW2		
22.04.24	explain the role of women at Bletchley Park and how they helped break the		
	Enigma Codes		
29.04.24	explain what the Holocaust was and explain its historical significance		
06.05.24	explain reasons underpinning the end of WW2 and identify some consequences of		
	the end of this conflict		

RS 'I Can Statements'

Date	'I Can' Statements	Yes	No
10.09.23	suggest meanings of biblical concepts and texts to do with wisdom, suffering, evil		
	and the meaning of life		
	give reasons and examples to explain the range of ways Christians respond to and		
18.09.23	are influenced by Bible texts about meaning in life, suffering and wisdom		
25.09.23	explain some causes of prejudice and some ideas about what reduces prejudice,		
	using religious texts and beliefs to explain how prejudice might be reduced		
02.10.23	explain some of the contributions of inspirational people and groups in		
	overcoming barriers		
09.10.23	explain the differences between absolute and relative morality and what		
	difference they make to how people decide what is right and wrong		
30.10.23	explain how and why people use and make sense of different sources of authority		
	in deciding how to live		
04.12.23	show how some religious and nonreligious ideas, beliefs and teachings guide		
	people in making moral decisions		
11.12.23	give reasons and examples to explain why people come to different views on		
	moral issues		
08.01.24	suggest meanings of the texts studied, and how they challenged religious and		
	political authorities		
15.01.24	give reasons and examples to explain how far Christians respond to the teaching of		
	Jesus		
22.01.24	explain how Christians use Jesus' teaching to guide their actions / behaviour		
39.01.24	explain and interpret reasons why a plural society in our region of the UK is		
	sometimes seen as a good thing and sometimes raises problems		
05.02.24	use religious vocabulary, texts and concepts to explain attitudes of respect and		
	fairness, or prejudice and inequality		
29.02.24	show how some religious and non-religious beliefs and teachings can affect		
	attitudes to our plural society		
26.02.24	raise and research questions and explanations about how to make Luton and		
	Bedfordshire places where respect for all can flourish		
04.03.24	compare and explain different ways to happiness (e.g. Christian, Buddhist and non-		
	religious)		
11.03.24	explain how people use different sources of authority in deciding what the		
	purpose of life is		
18.03.24	show how beliefs and teachings can affect people's views on whether or not it is		
	important to achieve happiness		
25.03.24	suggest meanings of biblical concepts and texts to do with wisdom, suffering, evil		
	and the meaning of life		
15.04.24	give reasons and examples to explain the range of ways Christians respond to and		
	are influenced by Bible texts about meaning in life, suffering and wisdom and the		
	key concepts studied		

Business 'I Can' Statements

	'I Can' statements	Yes	No
11.09.23	I can explain why new business ideas come about		
18.09.23	I can explain how new business ideas come about		
25.09.23	I can explain the impact of risk and reward on a business		
02.10.23	I can explain the role of business enterprise and the purpose of business		
09.10.23	I can explain the role of an entrepreneur		
16.10.23	I can identify and understand customer needs		
30.10.23	I can explain the purpose of market research		
06.11.23	I can explain the methods of market research		
13.11.23	I can use different types of market research		
20.11.23	I can explain how segmentation is used to target different customers		
27.11.23	I can assess how the competitive environment will impact on a business		
04.12.23	I can explain how aims and objectives differ		
11.12.23	I can calculate revenue, costs and profit		
08.01.24	I can calculate interest		
15.01.24	I can draw and interpret break even graphs		
22.01.24	I can assess the importance of cash to a business		
29.01.24	I can calculate cash-flow		
05.02.24	I can explain and assess the different methods of finance for a business		
19.02.24	I can describe the different types of ownership		
26.02.24	I can assess the most appropriate type of ownership		
04.03.24	I can explain and assess the different factors that influence a location decision		
11.03.24	I can assess the different elements of the marketing mix		
18.03.24	I can assess the impact of technology onto business		
25.03.24	I can assess the role and importance of a business plan		
15.04.24	I can explain what a stakeholder is and how it has influence		
23.04.24	I can explain the different types of technology in business		
29.05.24	I can explain and assess the ways in which technology influence business		
06.05.24	I can explain and asses the ways in which the economy influence business – Unemployment, income and inflation		
13.05.24	I can explain and asses the ways in which the economy influence business – interest rates, taxation and exchange rates		
20.05.24	I can explain and assess the ways in which external influences impact on a business		

Health & Social Care 'I Can' Statements

	'I Can' statements	Yes	No
11.09.23	Life stages and their expected key characteristics in each of the PIES classifications: 0 - infancy (birth to 2 years)		
18.09.23	Explain development at early childhood (3–8 years)		
25.09.23	Explain development at adolescence (9–18 years		
02.10.23	Explain development at early adulthood (19–45 years)		
09.10.23	Explain development at middle adulthood (46–65 years		
16.10.23	Explain development at later adulthood (65+ years)		
30.10.23	Explain development at Factors affecting growth and development		
06.11.23	Explain factors affecting development Physical factors		
13.11.23	Explain factors affecting development Lifestyle factors		
20.11.23	Explain factors affecting development Emotional factor		
27.11.23	Explain factors affecting development Social factors		
04.12.23	Explain factors affecting development Cultural factors		
11.12.23	Explain factors affecting development Environmental factors		
08.01.24	Explain factors affecting development Economic factor		
15.01.24	Understand how individuals deal with life events B1 Different types of life event		
22.01.24	Dealing with life events: Health and wellbeing		
29.01.24	Dealing with life events: Relationship changes		
05.02.24	Dealing with life events: Life circumstances		
19.02.24	Dealing with life events: Coping with change caused by life events		
26.02.24	Dealing with life events: The character traits that influence how individuals cope		
04.03.24	Dealing with life events: The sources of support that can help individuals adapt		
11.03.24	Dealing with life events: The types of support that can help individuals adapt		
18.03.24	Component 3 - Factors affecting health and wellbeing		
25.03.24	I can explain the definition of health and wellbeing: a combination of physical health and social and emotional wellbeing, and not just the absence of disease or illness		
15.04.24	I can explain the physical factors that can have positive or negative effects on health and wellbeing		
23.04.24	I can explain the lifestyle factors that can have positive or negative effects on health and wellbeing		
29.04.24	I can explain social factors that can have positive or negative effects on health and wellbeing		
06.05.24	I can explain cultural factors that can have positive or negative effects on health and wellbeing		
13.05.24	I can explain economic factors that can have positive or negative effects on health and wellbeing		
20.05.24	I can explain environmental factors that can have positive or negative effects on health and wellbeing		
03.06.24	I can explain the impact on physical, intellectual, emotional and social health and wellbeing of different types of life event		
10.06.24	Interpreting health indicators - Interpreting health indicators		
17.06.24	I understand the potential significance of abnormal readings		
24.06.24	I understand lifestyle indicators Learners will explore how lifestyle choices determine physical health		
01.07.24	I understand person-centred approach to improving health and wellbeing		
		I	<u> </u>

<u>Psychology 'I Can' Statements</u>

	'I Can' statements	Yes	No
11.09.23	Understand early brain development		
18.09.23	Understand the role of education and intelligence		
25.09.23	Understand Piaget's Theory of Cognitive Development,		
02.10.23	Understand the effects of learning on development		
09.10.23	Understand the four stages of cognitive development		
16.10.23	Understand the effects of learning on development using Carol Dweck's Mindset Theory		
30.10.23	Understand the effects of learning on development using Daniel Willingham's Learning Theory		
06.11.23	I can begin to understand how does your memory work		
13.11.23	Understand the structure and process of memory and information processing		
20.11.23	Understand the features of short-term and long-term memory		
27.11.23	Understand the features of short-term and long-term memory		
04.12.23	Understand the structure and process of memory through the multi-store model of memory		
11.12.23	Understand retrograde and anterograde amnesia		
08.01.24	Understand the two mental health problems unipolar depression and addiction		
15.01.24	How mental health problems affect individuals and society		
22.01.24	How mental health problems affect individuals and society		
29.01.24	The influence of genes as an explanation		
05.02.24	Understand The use of cognitive behavioural therapy (CBT) as a treatment		
19.02.24	Understand the aims, procedures and findings of studies associated		
26.02.24	Understand the term nature v's nurture in the explanation of mental health		
04.03.24	Know the structure and function of the brain		
11.03.24	Understand the function of neurotransmitters		
18.03.24	Understand the impact of neurological damage on cognitions and behaviour		
25.03.24	Explain 'Sperry (1968) Hemisphere Deconnection and Unity in Conscious Awareness		
15.04.24	Explain The Return of Phineas Gage:		
22.04.24	Understand how psychology has changed over time, including:		
29.04.24	Explain the terms: a) obedience b) conformity c) deindividuation d) bystander effect		
06.05.24	Understand conformity to a majority influence		
13.05.24	Understand the behaviour of crowds and the individuals within them and the effect of collective		
20.05.24	Use content, theories and research drawn from social influence to explain social and cultural issues in psychology.		

Art and Design 'I Can Statements'

Date	'I Can' statements	Yes	No
	Develop Ideas from Sources		
11.09.23	Describe similarities and differences between my own and other artists' work		
18.09.23	Comment on the ideas, methods and approaches used in other artists' work and		
	place these works in context.		
25.09.23	Select an artist's work and analyse it to some extent, and use this understanding to		
	generate an idea of my own.		
02.10.23	Explore the context of a particular art work and analyse it in reasonable depth and		
	use this understanding to generate ideas of my own.		
09.10.23	Identify why ideas and meanings in other artists' work are subject to different		
	interpretations and use this understanding to extend my practical work.		
	Analyse and comment on my own and others' work.		
16.10.23	Place an artwork in its context.		
	 Use this understanding to generate ideas of my own in an increasingly 		
	confident manner.		
30.10.23	Explain how my understanding of the work of others affects my own ideas, values		
	and practice.		
06.11.23	Analyse and comment on my own and others' work, appreciating how codes and		
	conventions are used to express ideas in different genres, styles and traditions.		
	Critically engage with a wide range of other artists' work, identifying why ideas and		
13.11.23	meanings are subject to different interpretations. Use this understanding to		
	extend my own practical work.		
	Develop my ideas in a sophisticated manner, through focused, sustained and		
20.11.23	perceptive investigations of wide-ranging sources. Use this understanding to		
	transform my own practical work.		
	Refine Work	ı	
27.11.23	Work responsibly, with an awareness of personal safety when using materials,		
	tools and equipment and moving around the classroom.		
06.12.23	Appreciate the range of possibilities that different materials can offer and use		
	them with increasing skill.		
11.12.23	Appreciate the potential of different materials, evaluate my work and make		
	appropriate refinements.		
00.04.24	Show good control of a range of materials and techniques and my ideas are		
08.01.24	refined and explored in a measured way as my work progresses. Take some		
	creative risks when exploring, experimenting with materials, techniques and		
	processes as I respond to my ideas.		
15.01.24	Extend my ideas and sustain my investigations by responding to new possibilities and meanings through my extensive experimentation and exploration of materials,		
15.01.24			
	techniques and processes. Develop a range of sophisticated ideas, through purposeful selection and rigorous,		
22.01.24	creative experimentation and by subtly refining and modifying my work as it		
22.01.24	progresses.		
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Art and Design 'I Can Statements'

Date	'I Can' statements	Yes	No
	Record Observations		
29.01.24	Appreciate the opportunities that arise from using primary sources that are		
	appropriate to my ideas.		
05.02.24	Improve the accuracy of my studies when recording from either observation,		
	memory and imagination.		
19.02.24	Explore a range of methods to convey my ideas – thumb-nail studies, different		
	compositions and annotation to describe my intentions.		
26.02.24	Gather resources, both primary and secondary, and respond to them in different		
04.02.24	materials in line with my intentions.		
04.03.24	Respond to my sources, using my research, with increasing skill and reflection as my work progresses.		
11.03.24	Record my ideas and observations in a confident manner, through independent and		
11.03.24	sustained research that is relevant to my intentions.		
18.03.24	Record my ideas and observations, with increasing sensitivity, in a range of media		
	and in a variety of different methods – sketchbooks, study sheets, tablets etc.		
25.03.24	Research, document and present information in ways that are appropriate to my		
	intentions.		
	Gather wide-ranging research appropriate to my intentions, responding to these		
15.04.24	sources in a mature and confident manner expressing my observations in a range of		
	media; drawing could include line, colour, tonal and textural studies.		
22.04.24	Gather, select and organise information that has been generated from my extensive		
22.04.24	research and, through perceptive and rigorous reflection. Record my ideas with considerable confidence.		
	Present a Personal and Meaning full Response		
29.04.24	Produce a response with some understanding of the visual language that also	l	
29.04.24	realises my intentions.		
06.05.24	Produce an individual response that has been informed, to some extent, by the		
	artists I have studied.		
13.05.24	Use my knowledge of the visual language to articulate my ideas in an increasingly		
	skilful manner in my final outcome(s.)		
	Produce a personal response with some expertise in using the visual language and		
20.05.24	an acknowledgement of artists and artwork that have been influential in my		
	journey.		
03.06.24	Demonstrate within the body of my work, a clear progression of ideas that realises		
10.06.24	my intentions and shows a reasonable understanding of the visual language.		
10.06.24	Produce imaginative, coherent outcomes that clearly grow out of my research and experimentation and reveal a thorough understanding of the visual language		
17.06.24	Produce meaningful responses that reveal a creative development of work and		
17.00.24	show a confident command of the visual language.		
24.06.24	Think carefully about the final selection of my work and the method of its		
·	presentation.		
01.07.24	Show I am in command of my creative practice, recognising and using a variety of		
	strategies to develop ideas that clearly reflect my intentions.		<u> </u>
09.07.24	Produce personal, original and imaginative outcomes that realise my intentions in a		
	sophisticated and coherent manner and show an excellent understanding of the		
	visual language.		

GCSE PE 'I Can' Statements

	'I Can' statements	Yes	No
11.09.23	Identify the functions of the skeleton & bone classifications.		
18.09.23	Explain the structure of the skeleton & classification of joints		
25.09.23	Explain the Movement patterns		
02.10.23	Identify the different muscle types		
09.10.23	Identify the location and role of muscles		
16.10.23	Explain the use of antagonistic pairs		
30.10.23	Explain the use of different muscle fibre types		
06.11.23	Identify the structure of the heart & explain the route the blood takes through the heart		
13.11.23	Compare the blood vessels and the changes during physical activity		
20.11.23	Identify the structure of the respiratory system		
27.11.23	Explain the process of gaseous exchange		
04.12.23	Explain how the Respiratory and cardiovascular system are linked		
11.12.23	Identify energy and energy sources		
08.01.24	Explain short terms effects of exercise on cardiac system		
14.01.24	Explain short terms effects of exercise on respiratory system		
21.01.24	Explain short terms effects of exercise on vascular system		
28.01.24	Explain short terms effects of exercise on muscular system		
04.02.24	Identify fitness, health, exercise and performance		
18.02.24	Explain the components of fitness		
25.02.24	Identify the value of Fitness tests		
04.03.24	Collection of data		
11.03.24	Explain the fitness tests for specific fitness		
18.03.24	Evaluate how fitness is improved		
25.03.24	Explain the principles of training		
15.04.24	Evaluate the appropriate training methods for different sports performers		
22.04.24	Explain the long term effects of aerobic and anaerobic training		
29.04.24	Explain the long term training effects and benefits muscular-skeletal		
06.05.24	Identify the different forms of Injury prevention		
13.05.24	Explain the different PED's		
20.05.24	Evaluate the use of warm ups and cool downs		

PE 'I Can Statements'

Date	'I Can' statements	Yes	No
11.09.23	Talk about differences between my own and others performance and suggest		
18.09.23	improvements		
25.09.23	Apply suitable actions, which are appropriate to the task set.		
02.10.23	See how my work is similar to and different to others.		
09.10.23	Use this understanding to improve my performance		
16.10.23	Compare and comment on skills and techniques.		
30.10.23	Analyse ideas used in my own and others work and use this understanding to		
06.11.23	improve performance		
13.11.23	Analyse and comment on skills and techniques and how they are applied in my		
20.11.23	own and others work.		
27.11.23	Analyse compositional aspects of performance and suggest ways to improve		
04.12.23	Analyse and comment on how skills, techniques and ideas can be used in my own		
11.05.23	and others work.		
08.01.24	Analyse a performance and suggest ways to improve it.		
15.01.24	Organise and officiate small sided games in different sports		
22.01.24	Officiate small sided games in at least 3 sports		
29.01.24	Organise, coach and/or choreograph confidently using a good level of		
05.02.24	communication.		
19.02.24	Analyse and comment on my own and others' work either as an individual or as		
26.02.24	part of a team		
04.03.24	Plan ways to improve my own and others performance		
11.03.24	Evaluate my own and others' work using ICT as a tool.		
18.03.24	Show that I understand the impact of skills, strategy, tactics and fitness on the		
25.03.24	quality of performance.		
15.04.24	Start to plan ways to improve my own and others' performance.		
22.04.24	Suggest ways to monitor improvement.		
29.04.24	Organise, coach and choreograph confidently using a very good level of		
06.05.24	communication.		
13.05.24	Officiate to a good standard in at least 1 sport and apply rules fairly and		
20.05.24	consistently whilst adhering to the conventions and code of conduct.		
03.06.24	Officiate to a good standard in at least 2 sports and apply rules fairly and		
10.06.24	consistently whilst adhering to the conventions and code of conduct.		

Food 'I Can Statements'

	'I Can' statements	Yes	No
11.09.23	Understand the importance of health & safety in the food room		
18.09.23	Give some basic rules about hygiene when handling food		
25.09.23	Demonstrate hygiene and safety whilst working in the food room		
02.10.23	Read and interpret a recipe		
09.10.23	Adapt a recipe to suit alternative lifestyles		
16.10.23	Recognise a range of kitchen equipment		
30.10.23	Use different types of knife holds		
06.11.23	Use a range of cooking equipment		
13.11.23	Clean the food room effectively		
20.11.23	Know where to look for equipment that I need		
27.11.23	Evaluate the nutritional value of a meal.		
04.12.23	Explain the health concerns of being overweight		
11.12.23	Recognise the main food groups according to the eatwell guide		
08.01.24	Understand and interpret food labels		
14.01.24	Understand potion sizes and portion control		
21.01.24	Cook using a range of different methods		
28.01.24	Decide the best method of cooking a particular food		
04.02.24	Can safely store food using a range of methods		
18.02.24	Identify the nutritional values of food		
25.02.24	Identify sweet and savoury flavours		
04.03.24	Present dishes in to a good standard		
11.03.24	Analyse and evaluate a variety of different types of pastry		
18.03.24	Create high quality pastry product.		
25.03.24	Analyse how Choux buns are made with suggested improvements.		
15.04.24	Understand what food miles and carbon footprint are.		
22.04.24	Explain ways that food miles and carbon footprint can be reduced		
29.04.24	Examine the methods used to make Caribbean chicken Jerk burger		
06.05.24	Use a sensory analysis chart to evaluate dishes		
13.05.24	Suggest improvements based on a sensory analysis		
20.05.24	Develop my own recipes from scratch		