Sir Thomas Wharton Academy

INVEST EXPERIENCE in the power of the written word a range of cultures, his beliefs					soc	SHAPE GROW ociety and our place within it as instinctive readers, writers orators				PURSUE English beyond the classroom			
<b>Year 12</b> Psychology	ł	IT1		HT2-H	T4			HT4- H	T5		HT5-HT6		
Topic/Paper	Social Influence (Paper	1) Approaches (Paper 2)	Social Influ	uence/ Memory (Pa (Paper	per 1) Research Met	hods	Biopsychology &	k Researc	h Methods (Paper 2)	Biopsy	chology (Paper 2) Issues and Debates (Paper 3)		
Developing Cultural CapitalIn the Social Influence topic students will examine different areas of social influence, looking at how these impact on the behaviours of groups and individuals leading to social change. Students will grapple with the use of research that seems to break ethical guidelines and discuss the importance of conducting such research to understand sadistic and inhumane behaviour.Students will also explore psychological approaches and consider how wide-reaching psychology can be in its explanations for human			In the social influence topic students will look at the impact of the minority on social change and how this can help society move forward. The topic of memory will cover the use of model in explaining theoretical constructs and how eyewitness testimony can be improved, understanding the impact of the use of such unreliable evidence in the criminal justice system. Students will also explore the use of research in psychology to develop and test theories and the importance of upholding scientific principals and ethical guidelines.				<ul> <li>Within the topic of biopsychology students will develop an understanding of how biology effects behaviour. There will be opportunities to use specialist terminology to explain how physiological systems have a direct effect on behaviour.</li> <li>Within the research methods topic students continue to explore the scientific process is used in psychological research. They will develop skills in data analysis and inferential statistical testing, which are used in real world psychological research.</li> <li>Opportunities for wider reading/ research:</li> </ul>				Within the topic of biopsychology students will continue to develop understanding of the direct impact biology on behaviour and explore how this impact can be studied scientifically. Within the issues and debates topic students will develop skills that will allow them to confidently express two sides of a debate. Students will develop evaluative skills and be able to confidently apply theoretical concepts to the study of psychology.		
	r reading/ research: Llevel Year 1 & AS anions: AQA Psychology A Student Book	<ul> <li>Opportunities for wider reading/ research:         <ul> <li>AQA Psychology for A level Year 1 &amp; AS student book</li> <li>The Complete Companions: AQA Psychology A Level: Year 1 and AS Student Book</li> <li><u>https://www.simplypsychology.org/</u></li> <li>https://senecalearning.com/en-GB/blog/free-aqa- psychology-a-level-revision/</li> </ul> </li> </ul>				<ul> <li>AQA Psychology for A level Year 1 &amp; AS student book</li> <li>The Complete Companions: AQA Psychology A Level: Year 1 and AS Student Book</li> <li>https://www.simplypsychology.org/</li> <li>https://senecalearning.com/en-GB/blog/free-aqa-psychology-a-level-revision/</li> </ul>				<ul> <li>Opportunities for wider reading/ research:</li> <li>AQA Psychology for A level Year 2 student book</li> <li>The Complete Companions: AQA Psychology A Level: Year 2 <u>https://www.simplypsychology.org/</u></li> </ul>			
Retainable Knowledge	<ul> <li>Types of conformity a conformity.</li> <li>Conformity to social i</li> <li>Explanations for obee</li> <li>Explanations of resist</li> <li>Learning approaches approach, ii) social le</li> <li>The cognitive approa</li> <li>The biological approa</li> <li>The psychodynamic a</li> <li>Humanistic Psycholog</li> <li>Comparison of approa</li> </ul>	<ul> <li>Minority influence.</li> <li>The role of social influence processes in social change.</li> <li>The multi-store model of memory.</li> <li>Types of long-term memory.</li> <li>The working memory model.</li> <li>Explanations for forgetting.</li> <li>Factors affecting the accuracy of eyewitness testimony &amp; improving the accuracy of eyewitness testimony.</li> <li>Knowledge and understanding of research methods, scientific processes and techniques of data handling and analysis.</li> <li>Research methods to include: Experimental method, Observational techniques, Self-report techniques, Correlations, Content analysis &amp; Case studies.</li> </ul>				<ul> <li>The divisions of the nervous system.</li> <li>The structure and function neurons.</li> <li>The function of the endocrine system.</li> <li>The fight or flight response</li> <li>Localisation of brain function &amp; hemispheric lateralisation.</li> <li>Aims, Hypotheses, Sampling and Pilot studies</li> <li>Experimental &amp; Observational design &amp; Questionnaire construction,</li> <li>Variables, Control, Demand characteristics and investigator effects.</li> <li>Ethics &amp; The role of peer review.</li> <li>Economic implications of research.</li> <li>Reporting psychological investigations.</li> <li>Data handling and analysis</li> <li>Inferential testing</li> </ul>				<ul> <li>Ways of studying the brain.</li> <li>Biological rhythms: circadian, infradian and ultradian.</li> <li>Gender and culture in Psychology – universality and bias.</li> <li>Free will and determinism: The scientific emphasis on causal explanations.</li> <li>The nature-nurture debate</li> <li>Holism and reductionism:</li> <li>Idiographic and nomothetic approaches psychological investigation.</li> <li>Ethical implications and socially sensitive research</li> </ul>			
Cross Curricular Links	<ul> <li>History – Links to Na suffragette moveme</li> <li>Science – Cognitive r biological approach</li> </ul>	<ul> <li>Science – research methods, planning an investigation</li> <li>Health and Social Care – memory, intellectual development/ decline</li> </ul>			ation	<ul> <li>Science – biological systems, carrying out and planning research</li> <li>Maths – statistical testing, mathematical skill, data presentation</li> <li>Geography – inferential testing</li> </ul>			• Life	n <b>ce –</b> brain scanning techniques s <b>kills –</b> Biases – gender/ culture <b>jious studies –</b> the concept of freewill			
Vocabulary	Compliance Conformity	Empiricism Introspection	Confoundin Correlation	0	Capacity Encoding		Motor neurons Neurotransmitter	Autor	nomic nervous system al nervous system		enous pacemakers hiasmatic nucleus		

	Identification	Behaviourist	Independent Groups Design	Duration	Relay neurons	Peripheral nervous system	Exogenous zeitgebers		
	ConfederateModellingDependenAgentic stateInference/inferringMeta-analLegitimate authoritySchemaRepeatedAuthoritarian personalityGenotypeValidityLocus of controlNeurochemistryReliabilityMeditational processesPhenotypeEcological		Independent Variable	Displacement	Sensory neurons	Somatic nervous system	Electroencephalogram Event related potential		
			Dependent Variable	Retrieval	Synapse	Broca's area.			
			Meta-analysis	,		Motor cortex	Functional magnetic resonance imaging Post-mortem examinations		
			Repeated Measures Design			Somatosensory cortex			
			Validity	Visual-spatial sketchpad	Endocrine system	Wernicke's areas	Circadian rhythms		
			Reliability Episodic buffer		HPA axis	Pituitary gland	Ultradian rhythms		
			Ecological validity	Proactive interference	Significance	Interval	Infradian rhythms Ethnocentrism		
			Matched pairs design	Retroactive	Parametric test	Nominal			
	Operant conditioning	ant conditioning F-Scale Quasi-experiment		interference Non-parametric test		Ordinal	Androcentrism		
Assessments	Approaches SPA		Social Influence SPA		Research Methods S	5PA	Research Methods SPA		
	• Selection of exam style questions completed in class to assess knowledge of mini-topics within the unit		<ul> <li>Memory SPA</li> <li>Selection of exam style questions completed in class to assess knowledge of mini-topics within the unit</li> </ul>		Selection of exam style questions completed in class to assess knowledge of mini-topics within the unit		<ul> <li>Selection of exam style questions completed in class to assess knowledge of mini-topics within the unit</li> </ul>		

<b>Year 13</b> Psychology	, HT1		HT1	L-HT2	HT2	- HT3	-HT4			
Topic/Paper	Biopsychology & Research Me	thods (Paper 2)	Eating behaviour (Paper 3) Issues and Debates (Paper 3)			ession and Gender (Paper 3)	Aggression & Gender (Paper 3)			
Developing Cultural Capital	Within the topic of biopsychology develop an understanding of how behaviour. There will be opportur specialist terminology to explain h systems have a direct effect on be Within the research methods top continue to explore the scientific psychological research. They will data analysis and inferential statis are used in real world psychologic	biology effects nities to use now physiological ehaviour. ic students process is used in develop skills in stical testing, which	Within the topic of Eating I at competing explanations cover sensitive areas such obesity. Within the issues and deba develop skills that will allow express two sides of a deba evaluative skills and be abl theoretical concepts to the <b>Opportunities for wider re</b>	as anorexia nervosa and ates topic students will w them to confidently ate. Students will develop e to confidently apply e study of psychology.	Each of these topics allo and apply their knowled psychological explanatio allow students to apply I debates to varying expla behaviours. There will be opportunit knowledge to the real w research in each of these organisations such as pr explore the impact of cu	ge of competing ns. These topics will ssychological issues and nations for differing y to apply their orld, discussing how e areas can be used in sons and allow them to	These topics will continue to allow students to build on and apply their knowledge of competing psychological explanations. These topics will allow students to apply psychological issues and debates to varying explanations for differing behaviours. There will be opportunity to apply their knowledge to the real world, discussing how research in each of these areas can be used in organisations such as prisons and allow them to explore the impact of culture and media on a variety of different behaviours.			
	<ul> <li>Opportunities for wider reading/</li> <li>AQA Psychology for A level Year book</li> <li>The Complete Companions: AQ, Level: Year 1 and AS Student Bo</li> <li>https://www.simplypsychology.</li> </ul>	<ul><li>AQA Psychology for A let</li><li>The Complete Companies</li></ul>	vel Year 2 student book	variety of different beha	viours. <b>reading/ research:</b> level Year 2 student book nions: AQA Psychology A	<ul> <li>Opportunities for wider reading/ research:</li> <li>AQA Psychology for A level Year 2 student book</li> <li>The Complete Companions: AQA Psychology A Level: Year</li> <li>https://senecalearning.com/en-GB/blog/free-aqa- psychology-a-level-revision/</li> </ul>				
Retainable Knowledge	<ul> <li>Ways of studying the brain.</li> <li>Biological rhythms: circadian, in ultradian.</li> <li>Aims, Hypotheses, Sampling an Experimental &amp; Observational Questionnaire construction,</li> <li>Variables, Control, Demand cha investigator effects.</li> <li>Ethics &amp; The role of peer review Economic implications of resea</li> <li>Reporting psychological investi</li> <li>Data handling and analysis</li> <li>Inferential testing</li> </ul>	d Pilot studies design & aracteristics and w. rch.	<ul><li>control of eating behav</li><li>Biological explanations</li><li>Psychological explanati</li></ul>	nechanisms involved in the viour. for anorexia nervosa. fons for anorexia nervosa: sychology – universality and m: The scientific emphasis ate n: etic approaches to on.	<ul> <li>dieting.</li> <li>Neural and hormon aggression.</li> <li>The ethological exponent of the second se</li></ul>	nations for obesity e success and failure of nal mechanisms in planation of aggression. x-role stereotypes. asuring androgyny. somes and hormones in osome patterns	<ul> <li>Social psychological explanations of human aggression.</li> <li>Institutional aggression in the context of prisons.</li> <li>Media influences on aggression, including the effects of computer games.</li> <li>Psychodynamic explanation of gender development</li> <li>Social learning theory as applied to gender development.</li> <li>The influence of culture and media on gender roles.</li> <li>Atypical gender development.</li> </ul>			
Cross Curricular Links	<ul> <li>Science – biological systems, carrying out and planning research</li> <li>Maths – statistical testing, mathematical skill, data presentation</li> <li>Geography – inferential testing</li> </ul>		<ul> <li>Life skills – Biases – gender/ culture</li> <li>Religious studies – the concept of freewill</li> </ul>		<ul> <li>Science - biological explanations for behaviours</li> <li>Health and social care – development of schema</li> </ul>		<ul> <li>Science - biological explanations for behaviours</li> <li>Criminology – behaviour in prisons, twin and adoption studies</li> </ul>			
Vocabulary	Motor neuronsEndogNeurotransmitterpacerRelay neuronsSuperSensory neuronsnucleSynapseExogeSynaptic transmissionElectrEndocrine glandsEventEndocrine systemFunct	genous nakers rchiasmatic	Ethnocentrism Androcentrism Determinism Freewill Holism Reductionism Causal Idiographic Nomothetic	Neophobia Taste aversion Homeostasis Hypothalamus Ventromedial Serotonin Psychosomatic Enmeshment Autonomy	Limbic system MAOA Displaced aggression Self-efficacy De-individuation Institutional aggression Meta-analysis Disinhibition Cognitive priming	Androgyny Sex-role Chromosomes Hormones Intersex Testosterone Oestrogen Oxytocin Oedipus complex	Conflict resolution Reinforcement Distortions Irrational beliefs Leptin Restraint theory Boundary model Disinhibition Denial	Hydraulic model Fixed action pattern Ethological explanation Ritualised aggression Maintenance Anonymity Dispositional Longitudinal Desensitisation		

Assessments	•	Research Methods SPA	٠	Issues & Debates SPA	•	Paper 3 SPA	٠	Trial exams – All Papers
	•	Selection of exam style questions completed in class to assess knowledge of mini-topics within the unit	•	Trial Exam Paper 1 & Paper 2 Selection of exam style questions completed in class to assess knowledge of mini-topics within the unit	•	Selection of exam style questions completed in class to assess knowledge of mini-topics within the unit	•	Selection of exam style questions completed in class to assess knowledge of mini-topics within the unit