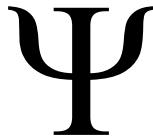


# UNIT 1 PSYCHOLOGY 2017



The SAC dates below must be written in your diary right away.

SAC	SAC DATE	CLASS WORK THAT <u>MUST BE</u> COMPLETED AND SUBMITTED BY SAC DATE
1. TBC	1 lesson	1.1, 1.2, Poster (Areas of specialisation) 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 2.10, 2.11, 2.12, 2.13, 2.14 3.9, 3.10, 3.15, 4.1, 4.3, 4.7,
2. ANALYSIS OF RESEARCH	1 lesson	5.6, 5.9, 5.11, 5.12, 5.15, 5.18, 2.17
3. MEDIA ANALYSIS	4 lessons	6.1, 6.3, 6.6, 6.9 (Questions 1-3), 6.11, 6.18, 6.19, 6.20
4. STUDENT-DIRECTED RESEARCH INVESTIGATION	12 lessons	

Satisfactory completion of the unit requires a mark of at least 30% in all assessment tasks (SACs) and completion of the coursework above.

## UNIT 1 WEEKLY OUTLINE

TERM/ WEEK	TOPICS	RESEARCH METHODS	QUIZ	PAGES
Orientation	<ul style="list-style-type: none"> <li>Defining psychology (Behaviour and mental processes)</li> <li>Scientific versus non-scientific explanations (Phrenology)</li> <li>Areas of specialisation in psychology</li> </ul>			3-7  9-10  101-102
T1, W1	<ul style="list-style-type: none"> <li>Contemporary perspectives and theories in psychology</li> <li>Practical Experiment and Write-Up One</li> </ul>	<ul style="list-style-type: none"> <li>Steps in psychological research</li> <li>Variables (IV, DV, Extraneous)</li> <li>Research hypotheses</li> </ul>		8-9 21-32
T1, W2	<ul style="list-style-type: none"> <li>Practical Experiment and Write-Up Two</li> <li>Practical Experiment and Write-Up Three</li> </ul>	<ul style="list-style-type: none"> <li>Experimental and control groups</li> <li>Participant selection (Sampling procedures)</li> <li>Participant Allocation</li> <li>Experimental designs (independent groups, repeated measures, matched participants)</li> <li>Quantitative and Qualitative Data</li> </ul>	Quiz 1 (Friday)	33-42 56-57
T1, W3	<ul style="list-style-type: none"> <li>Central Nervous System structure</li> <li>Peripheral Nervous System structure</li> <li>Structure of a neuron</li> <li>Types of neurons</li> </ul>			114-120
T1, W4	<ul style="list-style-type: none"> <li>Hemispheric specialisation</li> <li>Lobes of the brain</li> <li>Hypothalamus and Reticular Formation</li> <li>Electrical stimulation of the brain (ESB)</li> <li>Lobotomy</li> <li>Magnetic Resonance Imaging (MRI)</li> <li>Functional Resonance Imaging (fMRI)</li> </ul>	<ul style="list-style-type: none"> <li>Ethics and professional conduct in psychological research</li> </ul>	Quiz 2 (Friday)	130-131 132-139 104-106 110-111 124-126

T1, W5	<ul style="list-style-type: none"> <li>Brain injury conditions (Phineas Gage, Spatial Neglect)</li> <li>Developmental plasticity</li> <li>Adaptive plasticity</li> </ul>	- Case studies		151-156 147-150 158-161
T1, W6	<ul style="list-style-type: none"> <li>Multiple Sclerosis (Guest Speaker)</li> <li>Glial Cells (Schwann Cells, Oligodendroglia)</li> </ul>	-Self-Reports (e.g. MS Fatigue Questionnaires) -Reliability and Validity	Quiz 3 (Friday)	51-55 121
T1, W7	<ul style="list-style-type: none"> <li><b>SAC ONE: TEST (Brain and Nervous System/Research Methods)</b></li> <li>Nature versus Nurture</li> <li>Critical and sensitive periods</li> <li>Emotional development</li> <li>Attachment-Ainsworth</li> </ul>	- Observational studies		48-51 181-183 187-188 194-201
T1, W8	<ul style="list-style-type: none"> <li>Attachment- Harlow</li> <li>Cognitive development-Piaget's theory)</li> <li><b>SAC TWO: Analysis of Research</b></li> </ul>	- Experimental designs (independent groups, repeated measures, matched participants)		202-205 206-217
T1, W9	<ul style="list-style-type: none"> <li>Approaches to describing normality</li> <li>Biopsychosocial Model and Mental Health</li> <li>Labelling</li> <li>Addiction Disorders- Alcohol and Drugs</li> </ul>		Quiz 4 (Monday)	234-239 240-241 244-245
T2, W1	<ul style="list-style-type: none"> <li>Anxiety Disorders</li> <li>Guest Speaker (Depression-Beyond Blue)</li> </ul>		Quiz 5 (Friday)	255-258
T2, W2	<ul style="list-style-type: none"> <li>Schizophrenia- 'two-hit' hypothesis</li> <li><b>SAC THREE: Media Analysis ('Beautiful Mind')</b></li> </ul>			272-282
T2, W3	<ul style="list-style-type: none"> <li><b>SAC FOUR: Student-Directed Research Investigation</b></li> </ul>			
T2, W4	<ul style="list-style-type: none"> <li><b>SAC FOUR: Student-Directed Research Investigation</b></li> </ul>			
T2, W5	<ul style="list-style-type: none"> <li><b>SAC FOUR: Student-Directed Research Investigation</b></li> </ul>			
T2, W6	<ul style="list-style-type: none"> <li>EXAM REVISION</li> </ul>			
T2, W7	<ul style="list-style-type: none"> <li>EXAM REVISION</li> </ul>			
T2, W8	<ul style="list-style-type: none"> <li>EXAM REVISION</li> </ul>			