



## Curriculum Map 2024-25

## **Psychology**

September – October (before half term)  Approaches: Origins of Psychology - Wundt - Introspection - Emergence of psychology as a science Learning Approaches - The behaviourist approaches - Classical conditioning - Operant conditioning - Types of reinforcement - Social learning theory Cognitive approach - As the study of internal mental processes - The role of the schema - Use of theoretical and computer models - The emergence of ogenitive neuroscience The biological approach - The influence of genes, biological structures and neurochemistry on behaviour - Genotype and phenotypes - Genetic basis of behaviour Biopsychology - The divisions of the nervous system - Structure and function of sensory, relay and motor neurons - Synaptic transmissions - Endocrine system, glands and bormones	<u> </u>		
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	- Fight or flight response	
October (after half term) –	Social Influence	
December	Types of Conformity	
	- Internalisation	
	- Identification	
	- Compliance	
	Explanations for conformity	
	- Informational social	
	influence	
	- Normative social	
	influence	
	Variables affecting conformity	
	- Asch lines study	
	<ul> <li>Including group size</li> </ul>	
	- Unanimity	
	- Task difficulty	
	Conformity to social roles	
	- Zimbardo Stanford	
	prison study.	
	Situational factors in	
	obedience	
	- Proximity	
	- Location	
	- Uniform Evaluations of	
	Milgram's research	
	including ethical	
	issues.	
	Explanations for obedience	
	- Agentic state	
	<ul> <li>Legitimacy of authority</li> </ul>	
	- The authoritarian	
	personality	
	Resistance to social influence	
	- Social support	
	- Locus of control	
	Minority influence	
	- Moscovici	
	- Power of minority	
	influence	
	- Consistency	
	- Commitment	
	- Flexibility	
	Social influence process in	
	social change	
	<ul> <li>Cognitive conflict</li> </ul>	
	- Snowball effect	
	- The augmentation	
	principle	
	- Consistency of	
	position.	
January – February (half term)	<u>Memory</u>	

Multistore	model	of	memory
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- Sensory register
- Short term memory
- Long term memory

#### Features of each store

- Encoding
- Capacity
- Duration

## Types of long-term memory

- Episodic
- Procedural
- Semantic

## The working memory models

- Central executive
- Phonological loop
- Visuo-spatial sketchpad
- Episodic buffer

## Features of working memory

- Coding
- Capacity

## **Explanations for forgetting**

- Proactive interference
- Retroactive interference
- Retrieval failure

# Factors affecting eye witness testimony

- Misleading questions
- Leading questions
- Post-event discussion
- Anxiety

Improving the accuracy of eye witness testimony

- Cognitive interview

## February (after half term) – Easter

## **Psychopathology**

Definitions of abnormality

- Deviation from social Norms
- Failure to Function adequately
- Statistical infrequency
- Deviation from ideal mental health

Characteristics of mental disorders, including emotional, behavioural and cognitive characteristics

- Phobias
- Depression

 Obsessive compulsive disorder (OCD)

The Behavioural Approach to explaining Phobias

- Classical conditional
- Operant conditioning
- Social learning theory

THE Behavioural approach to treating phobias

- Systematic
   Desensitisation (SD),
   including relaxation
   and use of a hierarchy
- Flooding

The cognitive approach to explaining depression

- Ellis' ABC Model
- Becks negative triad

The cognitive approach to treating depression

 Cognitive behavioural therapy (CBT) including challenging irrational thoughts

The biological approach to explaining OCD

- Genetic explanations
- Neural explanations

The biological approach to treating OCD

 Drug therapy; SSRI, antidepressants. Antianxiety drugs.

#### **Attachment**

Caregiver – infant interactions

- Reciprocity
- Interactional synchrony

Behaviours in attachment

 Maccoby (1980) key behaviours of attachment

Stages of attachment

- Schaffer & Emerson
- Multiple attachments
- The role of the father

Explanations of attachment

- Learning theories
- Bowlby monotrophy theory

	Critical/sansitive	
	- Critical/sensitive	
	period	
	<ul> <li>Internal working model</li> </ul>	
	Animals studies of attachment	
	110110	
	- Lorenz	
April (After half term) – May	Attachment	
	Types of attachment	
	- Ainsworth's	
	secure/insecure	
	avoidant/insecure	
	resistant	
	Critical variations of	
	attachment	
	- Van Ljzendoorn &	
	Kroonenberg	
	- Collectivist and	
	individualist cultures	
	Maternal deprivation	
	- Bowlby's maternal	
	deprivation hypothesis	
	- Deprivation &	
	Privation	
	- Romanian orphanage	
	studies	
	- Institutionalisation	
	The effect of early attachment	
	on relationships	
	- The role of the internal	
	working model	
	- Revisionist &	
	prototype working	
	models	
	- Hazan & Shavers three	
	attachment types:	
	secure, ambivalent	
	and avoidant	
	Evaluation	
May – June (before Half term)	Issues and Debates	
6	Gender Issues in Psychology	
September 2024 as missed last	- Androcentrism	
year.	- Alpha bias	
	- Beta bias	
	Cultural Issues in Psychology	
	- Universality	
	- Cultural bias &	
	relativism	
	- Ethnocentrism	
	Ethical implications	
	- Ethical consideration	

	T	<del></del> ,
	- Implications of	
	research studies	
	<ul> <li>Social sensitivity</li> </ul>	
	Free will vs. determinism	
	- Hard & soft	
	determinism	
	- Biological determinism	
	- Environmental	
	determinism	
	- Psychic determinism	
	- Scientific emphasis on	
	causal explanations	
	The Nature Nurture Debate	
	- Heredity and	
	environment in	
	determining behaviour	
	- The Interactionist	
	approach	
	Reductionism vs. Holism	
	- Biological	
	reductionism	
	- Environmental	
	reductionism	
	- Levels of explanation	
	Idiographic and Nomothetic	
	approaches	
	- Humanistic psychology	
	- Classification	
	- Establishing principles	
June (After helf terms) July	and dimensions	(Sat work for aver summer
June (After half term) – July	Biopsychology Norvous system	(Set work for over summer
(Summer holidays)	Nervous system	holidays linked to
	- Central & Peripheral	biopsychology)
	- Somatic & autonomic	
	Neurons	
	- Sensory, relay & motor	
	neurons	
	- Synaptic transmissions	
	- Neurotransmitters	
	- Exhibitory & inhibitory	
	Endocrine system	
	- Hormones & Glands	
	Fight or flight response	
	- The role of adrenaline	
	The brain	
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1	- Localisation of	
	function	
	function - Hemispheric	
	function - Hemispheric lateralisation	
	function - Hemispheric	

- SomatosensoryVisual
- Auditory
- Language centres
- Broca's and Wernicke's area
- Spilt brain research
- Plasticity
- Functional recovery of the brain after stroke or injury.

## Scanning techniques

- Functional magnetic resonance imaging (Fmri)
- Electroencephalogram (EEG)
- Event related potentials (ERPs)
- Post mortem examinations

#### Biological rhythms

- Circadian rhythms
- Infradian rhythms
- Ultradian rhythms
- The difference between biological rhythms
- Endogenous pacemakers
- External zeitgebers
- Sleep wake cycle.

## YEAR 13

# September – October (Half term)

## **Forensic Psychology**

Defining and measuring crime
Offender profiling

- Top-down approach
- The bottom up approach

## Biological explanations

- An historical approach
- Genetic and neural

## Psychological explanations

- Eysenck's theory
- Cognitive
- Differential association theory
- Psychodynamic

Dealing with offending behaviour

	<ul> <li>Custodial sentencing</li> </ul>	
	- Behaviour	
	modification in	
	custody	
	<ul> <li>Anger management</li> </ul>	
	<ul> <li>Restorative justice</li> </ul>	
	HALF TERM	
October (after half term) –	<u>Gender</u>	
December	Sex and gender	
	<ul> <li>Sex-role stereotypes</li> </ul>	
	<ul> <li>Androgyny and</li> </ul>	
	measuring androgyny	
	Chromosome and hormones	
	- Klinefelter's syndrome	
	- Turners syndrome	
	Cognitive explanations of	
	gender development	
	- Kohlberg theory	
	- Gender schema theory	
	Other explanations of gender	
	development	
	<ul> <li>Freuds psychoanalytic</li> </ul>	
	theory	
	<ul> <li>Social learning theory</li> </ul>	
	The influence of culture and	
	media on gender roles	
	Atypical gender development	
	- Gender identity	
	disorder	
	- Biological reasons for	
	gender identity	
	disorder	
	- Social reasons for	
	gender identity	
	disorder	
	CHRISTMAS	
	Mock Exams – Paper 1 & Paper	
	3 excluding Schizophrenia &	
January – February (half term)	Research Methods year 13.  Schizophrenia	
January – rebruary (namitem)	Classification of Schizophrenia	
	- Positive symptoms of	
	Schizophrenia	
	- Negative symptoms of	
	schizophrenia	
	- Reliability and validity	
	in diagnosis	
February – Exams (or end of	Revision/Recap	
school for year 13).	- Approaches	
School for year 13).	- Research Methods	
	- Biopsychology	

- Attachment
- Social influence
- Gender
- Forensic Psychology
- Schizophrenia
- Issues and debate
- Psychopathology
- Memory

 $\label{lem:Research Methods} \textbf{Research Methods is taught throughout the year alongside the other topics.}$