#### **PCHS Curriculum Information**

Course Title: Psychology Exam Board: AQA Specification Code:7182

### How will students be assessed?

Students will sit three external exams at the end of Year 13

Paper 1: Introductory Topics (Social influence, Attachment, Psychopathology and memory)

Paper 2: Psychology in Context (Approaches in psychology, Biopsychology, Research methods

Paper 3: Issues and options in Psychology- Issues and debates and the options we study are Relationships, Schizophrenia and Forensic psychology

10% of the marks are from maths content

All exams are 2 hours in length and worth 33.3% of the A level marks and are a combination of multiple choice questions, short answer and extended writing

#### **KEY CONTENT**

### Teacher 1 - 7 Lessons per fortnight

# **Half Term 1: Approaches in Psychology** The basic assumptions of the following approaches:

- Learning approaches: i) the behaviourist approach, including classical conditioning and Pavlov's research, operant conditioning, types of reinforcement and Skinner's research; ii) social learning theory including imitation, identification, vicarious reinforcement, the role of mediational processes and Bandura's research.
- The cognitive approach: the study of internal mental processes, the role of schema, the use of models to explain and make inferences about mental processes.
- The biological approach: biological structures and neurochemistry on behaviour. Genotype and phenotype, genetic basis of behaviour, evolution and behaviour, cognitive neuroscience.
- The psychodynamic approach: the role of the unconscious, the structure of personality, that is Id, Ego and Superego, defence mechanisms including repression, denial and displacement, psychosexual stages. Humanistic Psychology: free will, self-actualisation and Maslow's hierarchy of needs,, congruence, the role of conditions of worth.
- Comparison of approaches.

### Half Term 2: Attachment

Animal studies of attachment: Lorenz and Harlow.

# Teacher 2 - 2 lessons per fortnight

## Half Term 1-3 Social influence

 Types of conformity: internalisation and compliance.

Explanations for conformity: informational social influence and normative social influence, and variables affecting conformity including group size, unanimity and task difficulty as investigated by Asch.

 Explanations for obedience: agentic state and legitimacy of authority, and situational variables affecting obedience including proximity and location, as investigated by Milgram, and uniform.

- Explanations of attachment: learning theory and Bowlby's monotropic theory. The concepts of a critical period and an internal working model.
- Ainsworth's 'Strange Situation'. Types of attachment: secure, insecure-avoidant and insecure-resistant.
  Cultural variations in attachment, including van lizendoorn.
- Bowlby's theory of maternal deprivation. effects of institutionalisation, incl the English and Romanian Adoptees project
- The influence of early attachment on childhood and adult relationships, including the role of an internal working model.

### Half Term 3: Research methods

Scientific processes and techniques of data handling and analysis

- Experimental method. Types of experiment, laboratory and field experiments; natural and quasi-experiments.
  Experimental design, sampling methods, Pilot studies, variables, controls, demand characteristics
- Observational techniques. Types of observation: naturalistic and controlled observation; covert and overt observation; participant and non-participant observation. Observational design.
- Self-report techniques. Questionnaires; interviews, structured and unstructured.
- Correlations. Analysis of the relationship between co-variables. The difference between correlations and experiments.

Ethical issues.

Data Analysis

Types and levels of data, descriptive statistics, presentation and display of data (graphs), calculation of percentages, distributions, normal and skewed distributions, introduction to inferential statistics and the Sign test

### Half Term 4 & 5 Clinical Psychology & Mental Health

- Definitions in the field of mental health including deviation from social/cultural norms, failure to function adequately, statistical infrequency and deviation from ideal mental health.
- The behavioural, emotional and cognitive characteristics of phobias, depression and obsessive-compulsive

- Dispositional explanation for obedience: the Authoritarian Personality.
- Explanations of resistance to social influence, including social support and locus of control.
- Minority influence including reference to consistency, commitment and flexibility.

### Half Term 4 & 5 Memory

- The multi-store model of memory: sensory register, short-term memory and long-term memory. Features of each store: coding, capacity and duration.
- The working memory model: central executive, phonological loop, visuo-spatial sketchpad and episodic buffer.
  Features of the model: coding and capacity.
- Explanations for forgetting: proactive and retroactive interference and retrieval failure due to absence of cues.
- Factors affecting the accuracy of eyewitness testimony: leading questions,

disorder (OCD).

- The behavioural approach to explaining and treating phobias: the two-process model, including classical and operant conditioning; systematic desensitisation, including relaxation and use of hierarchy; flooding.
- The cognitive approach to explaining and treating depression: Beck's negative triad and Ellis's ABC model; cognitive behaviour therapy (CBT), including challenging irrational thoughts.
- The biological approach to explaining and treating OCD: genetic and neural explanations; drug therapy

post-event discussion; anxiety; the use of cognitive interview.

### Half Term 6

Revision Y12 Summer Exam Review and Preview