Psychology A Level: An overview

What will I study?

Psychology is the study of the mind and behaviour, many people think you learn to read minds – you do NOT! What we do study is **why** a person behaves in the way they do, **how** we process information around us and **what** factors might impact our actions.

Throughout the course you will study the following topics:

Approaches – an overview of the different and varying perspectives in psychology.

Psychopathology – a brief look at explanations for Phobias, OCD and Depression.

Research Methods – An in-depth unit focusing on **how** psychological research is designed and conducted and the issues with the different techniques that might be chosen. This also contains statistical analysis of results and the interpretation of results gained.

Memory – focus on how the brain stores information, what factors might affect this storage and why people forget.

Attachment – a critical analysis of the first attachment, relationship; why this is important, implications if it is not formed as well as variations in attachment between cultures.

Social – this considers many of the unethical studies within psychology including Zimbardo and Milgram's research. It also covers conformity, obedience and independent behaviour.

Biopsychology – In depth study of localisation and lateralisation of the brain, the nervous system including the structure of the neuron and the endocrine system as well as a focus on biological rhythms.

Aggression – A comprehensive analysis of this behaviour focusing on biological and social factors, including the media and institutional aggression.

Eating Behaviour – What drives our eating behaviour? What part of the brain tells us we are hungry? In this unit we focus on parental influences and evolutionary drives on our food preferences as well as looking at eating disorders such as anorexia and obesity.

Gender: This unit covers information on why we develop gender roles and stereotypes looking at the way we are brought up and the role of biology.

Issues and Debates: This is a synoptic unit which will focus on the current issues within psychology, looking at factors such as reductionism, and psychology as a science to name just two.

How will I study?

You need to be prepared to work outside of your lessons, reading around the topics covered, making extra notes and condensing the information and articles given to you. You will also be required to carry out activities within study groups, such as breaking down psychological research or creating a presentation on a new topic.

Home Learning:

All home learning will be geared towards developing examination skills and knowledge. The majority of your home learning will require you to apply knowledge to examination questions. Please be aware that psychology is predominantly a **written** subject and so you will be asked to write essays on a frequent basis.

How is Psychology assessed?

There will be three examinations that you will sit in the summer of 2019. Each of these will last for two hours and each is worth one third of your overall A Level grade.

Be aware: You will have to complete mathematical calculations in the exam, the subject does expect extended writing and there is significant biological content.

Psychology Induction: Summer Home Learning

When you return in September we will be making a start on the Approaches unit. This will give you a detailed understanding of the main viewpoints within the subject of Psychology and throughout the A Level course we will refer to these on a frequent basis.

Before we start our A Level work on the approaches you need to have a basic understanding of them. Using this web address: http://www.simplypsychology.org/perspective.html you need to do the following:

- 1) Research the basic principles to each of the following approaches including definitions for key terms noted next to each:
 - Behaviourism operant and classical conditioning
 - Psychodynamic ID, Ego, Superego, Psychosexual stages, unconscious
 - Cognitive –schemas, thought processes, computer models
 - Humanism self actualisation, person centred approach, free will
 - Evolutionary adaptive behaviours, natural selection
 - Biological genetics, neuroanatomy, biochemistry
 - Social Learning Theory imitation, role models, vicarious reinforcement
- 2) You should also ensure that you research two strengths and two weaknesses for each theory.

It may be that you need to use alternative sources to the one above, however this should be used as a basis to your research.