

PSYCHOLOGY



Presdales School

Welcome to the Psychology Department!



Mrs Nicholls - Head of Department



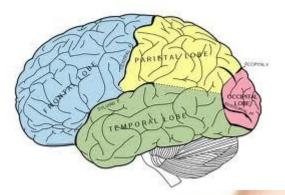
Mrs Sykes (Assistant Head)

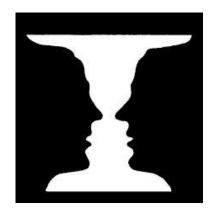


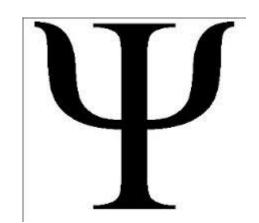
Mrs Simmonds (Head of Sixth Form)

What is Psychology?

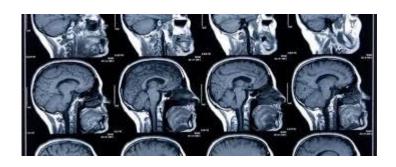
In pairs discuss & come up with a definition of what you think Psychology is.









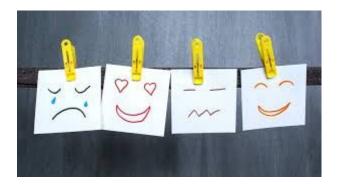




Psychology is the <u>Scientific</u> study of mental functions and behaviour

It is a fascinating subject to study as it relates to YOU - what are the forces behind your behaviour? Why do you think and feel the way you do?







What is Psychology?

- Psychologists aim to investigate behaviour using scientific methods such as experiments and observations
- They also aim to explain human behaviour using different psychological approaches:
- Biological
- Cognitive
- Social
- Learning







What do Psychologists study?

In Year 1 Psychology we study:

- Biological Psychology What makes people aggressive? Are criminals born or made?
- Cognitive Psychology How do we recall information? Why is our memory for crimes inaccurate?
- Learning Psychology Do role models influence behaviour? How can the media influence our behaviour?
- Social Psychology Why do we discriminate against others? Why do we follow orders from 'authority'?



In Year 2 Psychology we study:

- Clinical Psychology How are people with mental illnesses diagnosed and treated? How is mental health portrayed in the media?
- Child Psychology How does our childhood influence our adult behaviour? What is Autism?
- Issues & Debates Is Psychology a Science? Is behaviour due to nature or nurture? How has psychological knowledge benefitted society?



 Research Methods – How do Psychologists conduct psychological research?



Overview of the A level psychology course



Edexcel Course

3 papers to sit at the end of Year 13:

- Paper 1: Foundations in Psychology 35% (the basic psychological approaches) social, cognitive, biological and learning topics
- Paper 2: Applications of Psychology Clinical psychology plus one choice from Criminal/Child psychology 35%
- Paper 3: psychological skills 30%

Are you interested in finding out answers to these questions?

- How can knowledge of memory help us to understand and help people with dyslexia?
- Should eyewitness testimony be trusted?
- Is aggression a product of nature or nurture?
- What makes a person obey?
- Can we be made to remember something than never happened?
- How can we treat people with phobias?
- How effective is drug therapy at treating addictions?







Is Psychology a Science?

Science involves:

- Putting forward a theory
- Developing a hypothesis (what you expect from a theory)
- Testing the Hypothesis
- Scientific subject matter

What other aspects are involved in science? (think about your GCSE science subjects)





Psychology as a Science

- Is memory affected by age?
- Do you tend to like people more if they like the same things that you do?
- Does your relationship with your parents affect how you feel about love and romance?
- Is there a link between testosterone levels and aggression?
- Does watching aggression make you more aggressive?

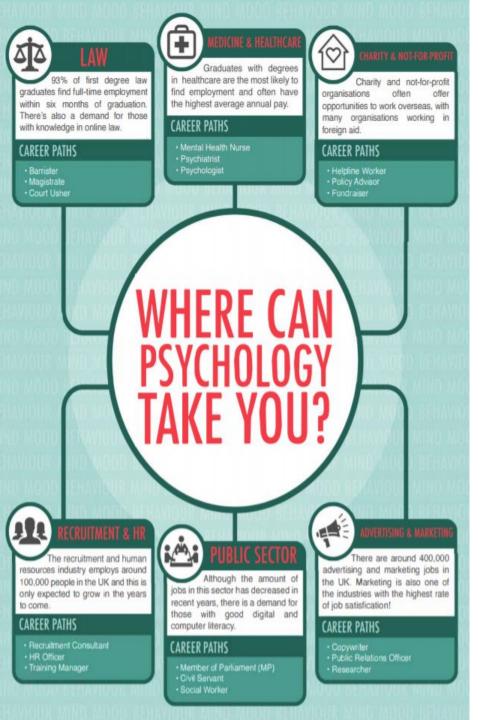
How you could <u>scientifically</u> test a hypothesis related to each research question above?

Is Psychology the right subject for me?



Think about....

- ★ Grade requirements 5 in Maths and Biology (or 55 combined Science) and 6 in English/writing subject
- ★ Scientific, mathematical, practical aspects a Science A level
- ★ It's a writing subject
- ★ Large content
- ★ Discussion and debate



Courses students have recently applied for/gone to university to study:

Psychology

Psychology with
Counselling/Psychology
(Clinical)/Psychology (Sport &
Exercise)/Psychology with
Sociology/Clinical
Psychology/Criminology/Law

Criminology

Criminology with Law/Policing/Psychology/Sociology/Social Policy

Forensic Psychology

Nursing – Adult/Child/Mental Health

Any Questions?

