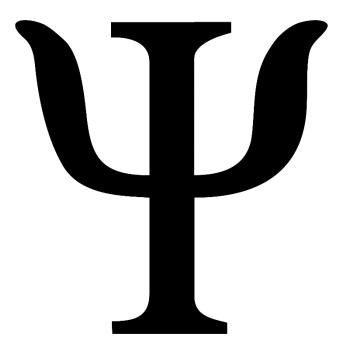
# Southend High School for Boys Transition Pack for A.S. Psychology

A guide to help you get ready for Psychology. Including everything from topic guides to days out and online learning courses.



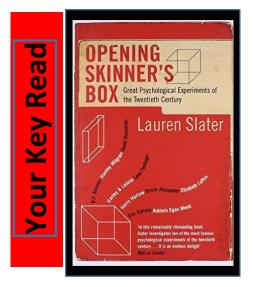
# So, you are considering A level Psychology?

This pack contains a programme of activities and resources to prepare you to start an A.S. Level in Psychology in September. It is aimed to be used throughout the remainder of the summer term and over the summer holidays to ensure you are ready to start your course in September.



### **Book Recommendations**

Kick back this summer with a good read. The books below are all popular books about Psychology, and great for extending your knowledge and understanding.



#### **Opening Skinners Box**

A century can be understood in many ways - in terms of its inventions, its crimes or its art. In Opening Skinner's Box, Lauren Slater sets out to investigate the twentieth century through a series of ten fascinating, witty and sometimes shocking accounts of its key psychological experiments. Starting with the founder of modern scientific experimentation, B.F. Skinner, Slater traces the evolution of the last hundred years' most pressing concerns - free will, authoritarianism, violence, conformity and morality.

#### Thinking, Fast and Slow

The phenomenal New York Times Bestseller by Nobel Prizewinner Daniel Kahneman, Thinking Fast and Slow offers a whole new look at the way our minds work, and how we make decisions. Why is there more chance we'll believe something if it's in a bold type face? Why are judges more likely to deny parole before lunch? Why do we assume a good-looking person will be more competent? The answer lies in the two ways we make choices: fast, intuitive thinking, and slow, rational thinking.

#### Placebo

A lucid and stimulating explanation of how the body's natural healing mechanisms work – and how they can be triggered in non-chemical ways via the 'placebo effect'.

Can we cure ourselves of disease by the power of thought alone? Faith healers and alternative therapists are convinced that we can, but what does science say?

Steven Pinker The blank slate



'A lifetime's worth of wisdom' Steven D. Levitt. co-author of Freekonom

The International Bestseller

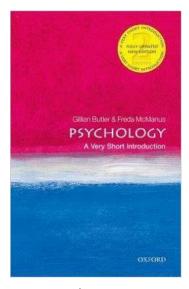
Thinking, Fast and Slow

Daniel Kahneman Winner of the Nobel Prize



#### The Blank Slate

Recently many people have assumed that we are shaped by our environment: a blank slate waiting to be inscribed by upbringing and culture, with innate abilities playing little part. The Blank Slate shows that this view denies the heart of our being: human nature. Violence is not just a product of society; male and female minds are different; the genes we give our children shape the more than our parenting practices.



An easy read... **Psychology, a very short introduction** A whistle-stop tour of the main concepts in Psychology – a great introduction to the course.

## **Movie Recommendations**

Everyone loves a good story, and everyone loves some great Psychology. You won't find any thrillers on this list, but we've looked back over the last 50 years to give you our top Psychological films you might not have seen before. Great watching for a rainy day.



#### We need to talk about Kevin (2011)

Kevin's mother struggles to love her strange child, despite the increasingly vicious things he says and does as he grows up. But Kevin is just getting started, and his final act will be beyond anything anyone imagined.







The Stanford Prison Experiment (2015) Twenty-four male students out of seventyfive were selected to take on randomly assigned roles of prisoners and guards in a mock prison situated in the basement of the Stanford psychology building.

One Flew Over the Cuckoo's Nest (1975) A criminal pleads insanity after getting into trouble again and once in the mental institution rebels against the oppressive nurse and rallies up the scared patients.



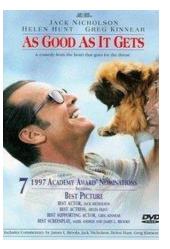
As good as it gets (1997) A single mother/waitress, a misanthropic author, and a gay artist form an unlikely friendship after the artist is assaulted in a robbery. Looks at what life is like when you live with OCD.



GIRL, INTERRUPTED



**Girl, Interrupted (1999)** Based on a true story. Based on writer Susanna Kaysen's account of her 18-month stay at a mental hospital in the 1960s. This film questions what it means to be sane.





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#### **Good Will Hunting (1997)** Will Hunting, a janitor at M.I.T., has a gift for mathematics, but needs help from a psychologist to find direction in his life.

#### Running with Scissors (2006)

Young Augusten Burroughs absorbs experiences that could make for a shocking memoir: the son of an alcoholic father and an unstable mother, he's handed off to his mother's therapist, Dr. Finch, and spends his adolescent years as a member of Finch's bizarre extended family.





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Analyze This (1999) A comedy about a

psychiatrist whose number one-patient is an insecure mafia boss,

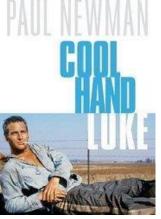
played by a hilarious

Robert De Niro.

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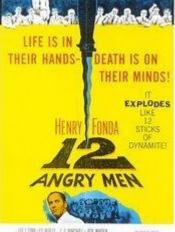
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I am Sam (2001) A mentally handicapped man fights for custody of his 7-year-old daughter, and in the process teaches his cold hearted lawyer the value of love and family.



#### Cool Hand Luke (1967)

A man refuses to conform to life in a rural prison. This was recently produced as a West-End hit play, and teaches us a lot about prison life and the nature of conformity.



**12 Angry Men (1957)** A jury member holds out in his attempt to prevent a miscarriage of justice by forcing his colleagues to reconsider the evidence. Demonstrates the qualities necessary for persuasion and influence.



#### Memento (2000)

A man with total memory loss creates a strange system to help him remember things; so he can hunt for the murderer of his wife without his short-term memory loss being an obstacle.

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# **TED Talk Recommendations**

If you have 30 minutes to spare, here are some great presentations (and free) from world leading scientists and researchers on a variety of topics. They provide some interesting answers and ask some thought-provoking questions.

**10 myths about Psychology, debunked.** Available at:

https://www.ted.com/talks/ben\_ambridge\_10\_myths\_about\_ psychology\_debunked?language=en#t-80890 How much of what you think about your brain is actually wrong? In this whistle stop tour of disproved science, Ben Ambridge walks through 10 popular ideas about psychology that have been proven wrong — and uncovers a few surprising truths about how our brains really work.





#### Jon Ronson: Strange answers to the psychopath test Available at:

https://www.ted.com/talks/jon ronson strange answers to the psych opath test?language=en#t-129957

Is there a definitive line that divides crazy from sane? With a hair-raising delivery, Jon Ronson, author of The Psychopath Test, illuminates the grey areas between the two.

#### Martin Seligman: A new era of positive psychology

Available at:

http://www.ted.com/talks/martin\_seligman\_on\_the\_state\_of\_psychol ogy

As the founder of the newest modern emerging branch of Psychology, Martin Seligman utilizes this TED talk to discuss how positive psychology is revolutionizing the field by moving beyond a focus on mental illness and shifting towards examining human healthy states, including happiness and optimism.





#### **Ben Goldacre: Battling Bad Science** Available at:

http://www.ted.com/talks/ben\_goldacre\_battling\_bad\_scien ce?language=en#t-89077

Every day there are news reports of new health advice, but how can you know if they're right? Doctor and epidemiologist Ben Goldacre shows us, at high speed, the ways evidence can be distorted, from the blindingly obvious nutrition claims to the very subtle tricks of the pharmaceutical industry.

#### Brain Magic

#### Available at: https://www.ted.com/talks/keith barry does brain magic?la nguage=en#t-99868

First, Keith Barry shows us how our brains can fool our bodies — in a trick that works via podcast too. Then he involves the audience in some jaw-dropping (and even a bit dangerous) feats of brain magic.





#### The Surprising Science of Happiness

Available at: <u>https://www.ted.com/playlists/4/what makes you happy</u> Dan Gilbert, author of "Stumbling on Happiness," challenges the idea that we'll be miserable if we don't get what we want. Our "psychological immune system" lets us feel truly happy even when things don't go as planned.

#### Carol Dweck: The power of believing that you can improve Available at:

#### https://www.ted.com/talks/carol\_dweck\_the\_power\_of\_believing\_tha t\_you\_can\_improve#t-30982\_

Carol Dweck researches "growth mindset" — the idea that we can grow our brain's capacity to learn and to solve problems. In this talk, she describes two ways to think about a problem that's slightly too hard for you to solve. Are you not smart enough to solve it ... or have you just not solved it yet? A great introduction to this influential field.





#### The Paradox of Choice Available at:

https://www.ted.com/playlists/164/how we make choices Psychologist Barry Schwartz takes aim at a central tenet of western societies: freedom of choice. In Schwartz's estimation, choice has made us not freer but more paralyzed, not happier but more dissatisfied.

# **Research Activities**

Research, reading and note making are essential skills for A.S. Psychology. You are going to practice producing 'Cornell Notes' to summarise some of the TED talks you have listened to. Choose two of the talks, and complete notes in the following format for them:

1. Divide your page into 3 sections like this.

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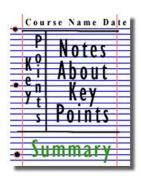
2. Write the talk name and date at the top.



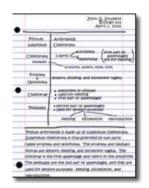
3. Use the large box for your main notes.

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4. Review and make a key In the left hand column.



5. Write a summary of the **main ideas** in the bottom space



Images taken from <a href="http://coe.jmu.edu/learningtoolbox/cornellnotes.html">http://coe.jmu.edu/learningtoolbox/cornellnotes.html</a>

# Pre-Knowledge Topics

A.S. Psychology will require a huge amount of new knowledge – most of the topics you cover in this course will be entirely new to you. Complete the following tasks to make sure your knowledge is up to date and you are ready to start studying:

#### Social Influences

Humans behave very differently in groups than when they are alone; the psychology of social influence tries to unravel the processes which cause this to occur. Why do people conform? Why do they obey orders from others, even if they disagree or do not wish to comply? How do some individuals have an impact on others even if their views are not the views of the majority? How does social change occur? These are all questions which Psychologists have tried to answer.

Read the information on this website (you could make more Cornell notes if you wish): <u>https://en.wikipedia.org/wiki/Social\_influence</u>

And take a look at these videos:

https://www.youtube.com/watch?v=Ao5JTMc5GUM https://www.ted.com/talks/morgana bailey the danger of hiding who you are?language=en

#### <u>Memory</u>

We all remember things all the time – but do you know how you do it? Becoming aware of memory processes can help us to make our memories better and might even be able to help you revise more effectively! This topic includes the study of eyewitness testimony and the processes which police use to extract the best evidence possible from their witnesses.

https://www.psychologytoday.com/topics/memory https://www.sciencedaily.com/news/mind\_brain/memory/

And take a look at these videos:

https://www.youtube.com/watch?v=rzpgyIKBS40 https://www.ted.com/playlists/196/the\_complexity\_of\_memory

#### **Psychopathology**

What is meant by mental illness? To answer that we first need to answer a more difficult question – what is meant by mental health? In the broad field of human behaviours, which behaviours should be classified as 'sane' or 'insane', and which should be medicated or otherwise treated? Perhaps we shouldn't treat any mental illness and embrace the diversity of human experience? This topic attempts to answer some of these questions, defining 'abnormal' mental experience and looking at different ways of approaching psychopathology.

Unsurprisingly, there are hundreds of resources around this topic, so these are just some ideas to start you off.

<u>http://www.theguardian.com/society/mental-health</u> <u>http://www.nhs.uk/news/pages/newsarticles.aspx?TopicId=Mental+health</u>

And take a look at these videos:

https://www.ted.com/topics/mental+health

https://www.ted.com/talks/ruby wax what s so funny about mental illness?language=en https://www.ted.com/talks/vikram patel mental health for all by involving all?language=en

https://www.ted.com/playlists/175/the struggle of mental health

#### <u>Attachment</u>

This topic takes a look at our earliest and perhaps most influential relationship – that with our mother. How does this bond form, and why is it so influential later in life? What happens if that bond is weak or broken, or if a mother simply cannot care for her infant? Can we overcome these early setbacks to go on to live a life full of love? Can this field of study tell us why some people appear better prepared than others for adult romantic relationships?

http://www.helpguide.org/articles/relationships/attachment-and-adult-relationships.htm http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2724160/ http://www.bbc.co.uk/news/education-26667036

And take a look at these videos: <u>http://ed.ted.com/on/3Pg4lwvN</u> https://www.ted.com/talks/helen fisher tells us why we love cheat?language=en

#### The Freud Museum.

Step into the world of Sigmund Freud, and see his iconic couch. 20 Maresfield Gardens, NW3 5SX, Wed-Sun 12-5pm.

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## **Places to visit**

The Wellcome Collection. Explores the connections between medicine, life and art in the past, present and future. 183 Euston Road, London NW1 2BE, Tues-Sat 10am-6pm, Sunday 11am-6pm.

The Science Museum London museum and library of science. Exhibitions cover all areas of science and technology. Includes online exhibits and a learning area. Exhibition Rd, SW7 2DD, Mon-Sun 10am-6pm.

**The Natural History Museum** 

London museum and library of natural history. Exhibitions cover many areas, including an exhibit on human and animal evilut8ion. Exhibition Rd, SW7 2DD, Mon-Sun 10am-6pm. The Museum of the Mind The Bethlem Museum of the Mind records the lives and experience and celebrates the achievements of people with mental health problems. *Bethlem Royal* Hospital, Monks Orchard Road, Beckenham, Kent BR3 3BX. Weds-Fri 10am-5pm.

# **Psychologists on Twitter**

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the mo			<b>Richard Wiseman</b> – Magician turned Psychologist! @RichardWiseman										
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			<b>Stephen Pinker</b> – Cognitive scientist, wrote 'the Blank Slate'. @sapinker										
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# Psychology Websites

These websites all offer an amazing collection of resources that you can (and should) use again and again throughout your course. All are hyperlinked.





# Psychology4A.com



The British Psychological Society Promoting excellence in psychology



# South East and Central Essex





National Institute of Mental Health Transforming the understanding and treatment of menta Illness through research

# Your Summer Tasks

To make sure you are fully prepared for A Level study, you have some tasks to complete over the summer holiday.

- Complete your Cornell notes on two of the Ted talks you have watched. (Do watch more, but you don't need to make notes on them unless you want to.)
- Read at least one of the suggested books and watch at least one of the suggested films. We will be discussing these when you come back in September, so make sure you don't forget what you have read and watched.
- Start to engage with and enjoy the world of Psychology, starting with the ideas in this pack. It's a fantastic subject and we hope you enjoy your studies with us.