

# **Psychology Year 11 Transition Task**

Hello and welcome to Psychology. Unlike many of your other subjects, Psychology is likely to be completely new to you and you may have a number of misconceptions about it. This booklet aims to give you an introduction that will let you see the kind of things that psychologists study and some of the techniques they use. This will hopefully give you a more accurate picture of what you will spend the next 2 years learning about if you choose to study Psychology.

#### How to complete this booklet.

- This booklet is designed to run alongside the Open University's free course 'Starting with Psychology'
  You will need to log onto the OU website and create an account then enrol on the 'starting with
  Psychology course'. When you have completed the course, you can print off a free certificate of
  participation from the OU. Please attach your certificate to this booklet and bring both to enrolment.
- 2. The course has a number of activities to complete as you work through it. Record your responses/notes in the places provided in this booklet. There are also some additional questions for you to answer as you progress.

Follow this link to the Open University website <a href="https://www.open.edu/openlearn/">https://www.open.edu/openlearn/</a>

Click 'free courses' from the bar across the top of the screen.

Search 'starting with Psychology' in the search bar. Under the blue heading 'Health, Sport and Psychology', the third course from the bottom is 'Starting with Psychology.

Click 'create account/sign in'

Create an account and submit

Then click 'sign in to return to the page you were on'.

Sign in

Click 'enrol now' and begin the course

- 3. Ideally, you need to print off this booklet but if printing is a problem the make your own booklet by hand with your responses to the questions.
- 4. At the end of each section create a key word list; there is a table at the end of the booklet for you to fill in as you go along.
- 5. If you enjoy this course, the Open university offer a number of other free Psychology courses including Forensic Psychology and Developmental Psychology so why not take a look at one of those too.
- 6. At enrolment, please bring with you:
  - 1. The completed booklet
  - 2. Your certificate of participation

This booklet needs to be complete and brought to enrolment. If you need some advice on the work or some feedback on what you have completed so far, please contact one of the Psychology team: hcl@woking.ac.uk;

mmo@woking.ac.uk; sna@woking.ac.uk; mye@woking.ac.uk



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Week	Sections of booklet	Completed	Films to watch books to read, Netflix etc.
no	to complete		
	Section 1 Studying people		
1			
	Section 2 A brain of two halves		
	2.1 Introduction		
	2.2 The story of split brain patients.		
2	Section 3 IT'S THE THOUGHT THAT COUNTS		Memento- film
	3.1 organisation and improved recall		50 first dates
	3.2 Using mental images		
3	3.3 Forming concepts		
	3.4 Schemas		
4	Section 4 RELATIONSHIPS		Atunical Notfliv
4	4.1 Introduction.		Atypical -Netflix
	4.1 Introduction. 4.2 Attraction		When Harry Met Sally -film
	4.6 Staying together or falling apart		
5	Section 5: Group pressure		12 angry men -film
	5.1 introduction.		zz digry men min
	3.1 merodaction.		
6	5.2 In-groups & out-groups		Lord of the flies by W. Golding- book
	0 :		
7	5.3 Groups and conformity		Mean girls- film
			Legally blonde- film
8	Section 6: What makes us who we are		Eleanor Oliphant is completely fine by Gail
	6.1 introduction		Honeyman -book
	6.2 Multiple influences		The perks of being a wall flower -book & film
			<u>The Truman show – film</u>
9	6.3 The Zidane head-butt		
	6.4 Zidane's background		
10	Key term list compilation		



# **Section 1: Studying people.**

Q1. How does the British psychological society define psy	rchology?
Activity 1: boys' toys and girls' toys	
List your ideas here	Reveal discussion, what ideas had you missed? List them here.
Section 2: A brain of two halves	
2.1 Introduction	
Draw & label a diagram of a brain like the one shown.	Write down 5 things you have learnt about the brain from the reading.



# 2.2 The story of split-brain patients.

Watch this split-brain research <a href="https://www.youtube.com/watch?v=BEdug0wAgd4">https://www.youtube.com/watch?v=BEdug0wAgd4</a>

Questions.		
1. What is meant by a split-brain operation?		
2.Why is a split-brain operation carried out?		
Roger Sperry (1968)		
3. Explain what happened in Sperry's study when a split-brain patient was blindfolded and given object to feel with their left hand.	USEFUL INFO: When you see something like Sperry (1968), the name is the surname of the psychologist who did the study and the date refers to	
4. Can you explain why this happened?	when it was published in a scientific journal. Research has to be checked by other scientists in a process called	
Watch this to see the experiment <a href="https://www.youtube.com/watch?v=aCv4K5aStdU">https://www.youtube.com/watch?v=aCv4K5aStdU</a>	peer review before it can be published. If you see a name followed by et al, this means 'and others'. The name given is the lead researcher and then the et al means that other researchers also worked with them.	
Activity 2a & 2b		
Did you get the answers right?		
If not don't be put off, these are very difficult studies to follow.		
Question; how are split brain patients able to operate normally in real life	e, outside of the experiment?	
Section 3 IT'S THE THOUGHT THAT COUNTS		
3.1 organisation and improved recall		
Q1 what do cognitive psychologists' study?		



# 3.2 Using mental images

1. How do adults think?
2.How can memory be improved?
3.Describe Raugh & Atkinson (1975) study
4 Fundain subat an independent seviable is in an experiment
4.Explain what an independent variable is in an experiment
5.Explain what a dependent variable is in an experiment
6. What else do you need to do to make a good experiment?
ACTIVITY 3- identifying variables
Write down your answers here
The IV
The DV
A variable that should be controlled

## **Activity 4: Method of LOCI**

How many shopping list items do you recall after an hour? You can fill the gap by watching this programme <a href="https://www.ted.com/talks/joshua">https://www.ted.com/talks/joshua</a> foer feats of memory anyone can do#t-11014

Shopping list recall list:



# **3.3 FORMING CONCEPTS**

1.What is concept formation?
2. Give an example
Activity 5: Defining a simple concept
Write down the defining features of a table
3.What is meant by the phrase fuzzy concept?
4.Describe how children overgeneralise when they're learning concepts?
Activity 6: a memory test.
Write down the words you can recall here.
Reveal discussion- words you recalled with the extra cues
Reveal discussion- words you recalled with the extra cues



5.In experiments of this kind most participants recall more after they have been given a cue. What does this show us about our memories?
Describe Mandler's (1967) experiments- you can use words or a diagram
Activity 7: Identifying variables again
Identify the IV & the DV in the Mandler experiment
Independent variable (IV)
Dependent variable (DV)
3.4 Schemas
1. What are schemas?
2.Give an example of a schema
3.Briefly describe Bransford & Johnson's (1972) experiment to test schema theory. (you don't need to write out the passage they gave Participants)
4.Identify the IV and the DV in Bransford and Johnson's study
IV=



DV=
Section 4 RELATIONSHIPS
4.1 Introduction.
1.Who has most relationship research focussed on?
2. Contrary to popular belief how are most marriages across the world entered into?
3. What did Buss' research find about the reasons for getting married in different countries, give two examples
4.Most research has focused on heterosexual relationships, what have researchers found regarding hetero and homo sexual relationships?
4.2 Attraction  1. What are the three most important influences in finding another person attractive?  ▼
a. Proximity & Familiarity  1. What is meant by the term 'proximity'?
2.What is meant by the term 'familiarity'?
3.What did Zajonc (1968) mean by the 'mere exposure effect'



# b. Similarity 1. What are the most important similarities when forming a relationship? 2. Why does Duck (1992) say that these are the most important similarities c. Physical appearance 1. What physical attributes are considered attractive in: males Both sexes females 3. What does Cameron et al (1997) find in her research regarding how males and females describe themselves? **Activity 8 testing Cameron's research** Find the personal ads in a local newspaper: How females describe themselves How males describe themselves Evolutionary psychologists look at how humans have evolved when they are trying to explain current behaviour.

5.Based on evolution which type of physical characteristics are the most attractive?

4. What does Darwin's theory of evolution & natural selection state?



<b>6.</b> In Swami & Furnham's (2006) study what is the characteristic of females that is found to be attractive across many cultures?
7.How does preferred body weight of females differ between cultures?
8.What is the matching hypothesis?
4.3 Staying together or falling apart
1.What are Sternberg's three components of love?  •
Activity 9: Your Relationships
Notes here
Reveal discussion to find the key to successful relationships.
2.How did Gotteman (1999) collect his data?
3.What characteristics did successful couples have?



# **Section 5: Group pressure**

5.1 introduction.	
1.What was 'Heaven's Gate' & what did they do?	
Watch this -Cults explained <a href="https://www.youtube.com">https://www.youtube.com</a>	/watch?v=6NWIfiV1_XQ
You could also watch 'Mean girls' and 'West side story'	
5.2 In-groups & out-groups	
1.What is meant by an 'in-group'	
2.What is meant by an outgroup?	
Activity 10: us and them	
	Any Extra examples from the 'reyeal discussion'
Examples of us & them thinking in article	Any Extra examples from the 'reveal discussion'
3.Describe the Robber's cave study	



4.What did Tajfel et al	(1971) show in his minimal groups	tudy?	
5.How are his findings	different to Sheriff's in the robber's	Cave study?	
6.Wetherell (1982) cor groups test. What did		dren to Pacific Island & Maori children ı	using the minima
7. Tajfel & Turner deve	eloped SOCIAL IDENTITY THEORY (19	79) they proposed 3 stages name each	a draw them in
l.	2.	3.	
8. How does SIT (socia	l identity theory) explain racist atta	ks?	
9.What is a stereotype	??		
10.Stereotypes and ove	er generalisations help us understand	the world but when do they become da	ngerous?

Watch this :The fake link between race and IQ <a href="https://www.youtube.com/watch?v=m5aOnGdWr78">https://www.youtube.com/watch?v=m5aOnGdWr78</a>



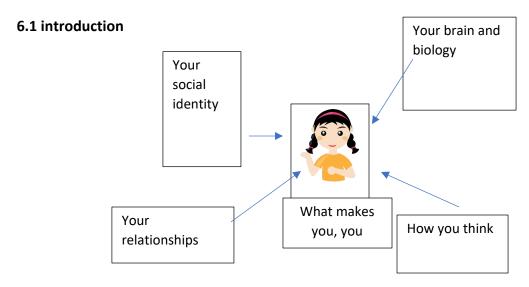
# 5.3 Groups and conformity

# Activity 11: group pressure

Jot down here times you can think of when you have conformed.
1.Activity 11 asks you to imagine what you would do in Asch's experiment. Follow this link to see the study explained and footage from the study. <a href="https://www.youtube.com/watch?v=NyDDyT1IDhA">https://www.youtube.com/watch?v=NyDDyT1IDhA</a>
2.Draw a bar chart of Asch's result and label it correctly.
3. Identify the 3 variations in procedure that Asch tried AND explain how they affected conformity levels.
4. What factors have some psychologists suggested led to high levels of conformity in the Asch study?
Bond & Smith (1996) found that collectivist cultures were more conformist than individualistic cultures.
5. What is a collectivist culture? give an example
6. What is an Individualistic culture? Give an example.
7. Why is conformity a good thing?



### Section 6: What makes us who we are?



1. These are just the ones that you have covered in this course, what else do you think contribute to what makes you You. Add them to the picture.

You could think about Harry Potter and Voldemort, both orphans, raised without love. One becomes the evil Dark Lord and one the boy who saves the wizarding world. Why?



# **6.2** Multiple influences

1.Give some examples of (within) <u>internal influences on an individual's behaviour.</u>
2.Give some examples of factors of (outside) External influences on behaviour



# 6.3 The Zinedine Zidane head-butt

# **Activity 12: the incident**

Read the description and make notes on what you think may have happened. Zidane head-butt on you tube <a href="https://www.youtube.com/watch?v=zAjWi663kXc">https://www.youtube.com/watch?v=zAjWi663kXc</a>			
Psychologists must be careful to distingu	uish between what they <u>observe,</u> and what they <u>infer.</u>		
1.What did you observe in the you tube c	clip of Zidane and what did you infer?		
Observations	Inferences		
6.4 Zidane's background			
Activity 13 Why did he do it?			
Jot down all the different explanations you	u can think of as to WHY Zidane head-butted Marco Materazzi.		
What explanations do the public come up	p with for Zidane's behaviour?		
Jot down all the different explanations you			



## Activity 14: explanations from three psychologists.

#### Summarise their explanations below

Biological	Cognitive	Social	
inally,			
Irita a naragraph avalaini	ing how the three energeshes interes	t to ovaloin 7idono's hohoviour	
Vrite a paragraph explaini	ing how the three approaches interac	t to explain Zidane's behaviour.	
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Section 2		
Section 3		
Section 4		



Section 5		
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Section 6		
Any extras you want to include		