Welcome Year 1 Students Key Dates

End of year 1 assessments – 6th June

Summary assessments/predicted grades – 24th June

Early applicants UCAS deadline – September 2022

WSFC UCAS deadline - November 2022





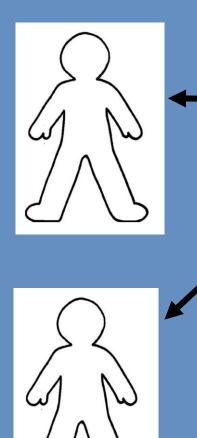


"Create your own destiny. If you don't, someone else will."



Life chances





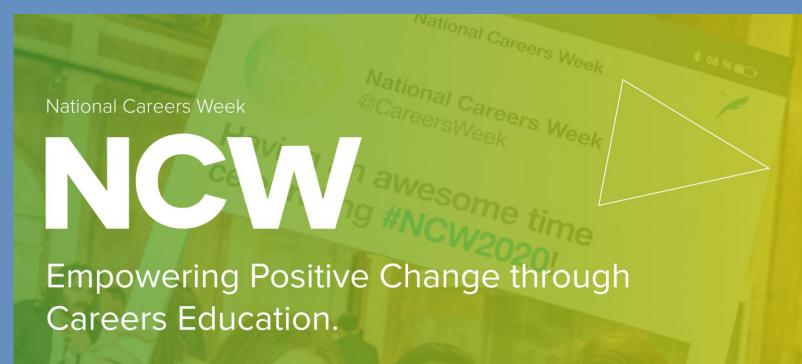
Success on post 16-18 courses Attendance, completing work set and meeting deadlines

Evidence suggests:

- improved outcomes in terms of employment opportunities
- better mental health
- increased life expectancy



Ready Set World



NatWest



Year 1 Mock Assessment

Mock Week – 6th June

This means you have 12 weeks of revision time



Have a Vision







"Practice does not make perfect. Only perfect practice makes perfect."

- Vince Lombardi





"Top performance depends on two key elements: maximizing potential and overcoming the barriers to achieving goals."

Will Carling – OBE , former Rugby Union player for Harlequins, and Captain of England from 1988 to 1996



Specific actions that you can take Use a checklist to check your understanding

	Specification focus	Notes complete	Consolidated	Applied to <u>as</u>	Exam ready!		
Free Will & Determinism	Religious concepts of predestination, with reference to the teachings of: St Augustine: Doctrine of Original Sin: role of concupiscence, humanity as "a lump of sin" (massa peccati), an essentially 'free' human nature (liberum abitrium), the loss of human liberty (libertas) to our sinful nature, God's grace and atonement for the elect / saints. John Calvin: Doctrine of Election: the absolute power of God, the corrupted nature of humans, the Elect and the Reprobates, unconditional election, limited atonement, irresistible grace and perseverance of the elect. Concepts of determinism: Hard determinism: philosophical (John Locke - free will is an illusion, man in bedroom illustration), scientific (biological determinism - human behaviour is controlled by an individual's genes), psychological (Ivan Pavlov - classical conditioning). Soft determinism / Thomas Hobbes (Internal and external causes), A.J. Ayer (caused acts v forced acts). The implications of predestination / determinism: The implications of determinism (hard and soft) on moral responsibility: the worth of human ideas of rightness, wrongness and moral value, the value in blaming moral agents for immoral acts, the usefulness of normative ethics. The implications of predestination on religious belief: the link between God and evil, the implications for God's omnipotence and omnibenevolence, the use of prayer and the existence of miracles.						
	 4A-C Analysis and Evaluation A consideration of whether religious believers should accept predestination. The extent to which God predestines humanity. The extent to which philosophical, scientific and/or psychological determinism illustrate that humanity has no free will. Strengths and weaknesses of Hard and/or Soft Determinism. Whether moral responsibility is an illusion. The extent to which pre-destination influences our understanding of God. Religious concepts of free will, with reference to the teachings of: Pelagius: The role of original sin, humanity maturing in God's image and accepting the responsibility of free will, free will as used to follow God's laws, the role of grace in salvation. Arminus: Denial of predestination, the effect of original sin on free will, God's 'prevenient' grace (the Holy Spirit) in allowing humans to exercise free will, the Elect and the possibility of rejecting God's grace, the election of believers being conditional on faith. 						



Use WSFC Resources

Ask your teachers and tutors for support



Why Choose Us?

Js? Supporting You

Courses

Q

Contact Us

It is important to find the revision strategies that work best to help you remember content and practice the required skills. Below are some strategies which may be worth considering.



Cognitive Load Theory





Spacing and Timing of Revision

Using Flash Cards for Revision

Useful Websites

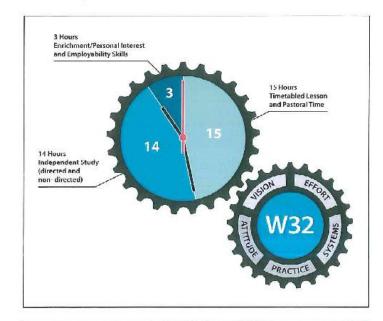
https://www.skills4uni.bham.ac.uk



Worcester Working Week – make your time count



As a minimum students should follow the Worcester Working Week of 32 hours, however, in the run up to the examination period this will be expected to increase.



Use your time productively | Achieve positive outcomes | Prepare for your future



Preparing for the Exam

- Use the resources on the exam board website.
 Practice papers, mark schemes and exam reports are available here.
- Be familiar with each exam paper so that you know what topics are on each paper
- Think about timing and how the marks are allocated
- Read the instructions carefully



You can't stop the waves, but you can learn to surf"





Least effective study strategies



Highlighting







1. Doing the right things

2. Consistency



What makes a study strategy effective?

The process of "struggling in certain targeted ways- operating at the edges of your ability, where you make mistakes- *(and thus)* makes you smarter."



A

• Ocean / Breeze • Leaf / Tree • Sweet / Sour • Movie /Actress • Gasoline / Engine • High school / College • Turkey/stuffing • Fruit / vegetable



B

• Bread / B_tter

- Music / L_rics
- Sh_e / Sock
- Phone / B_ok
- Fi_h / Chips
- Pen_il / Paper
- Be_r / wine
- Television / rad_o





A



- Leaf / Tree
- Sweet / Sour
- Movie /Actress
- Gasoline / Engine
- High school / College
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• Bread / B_tter

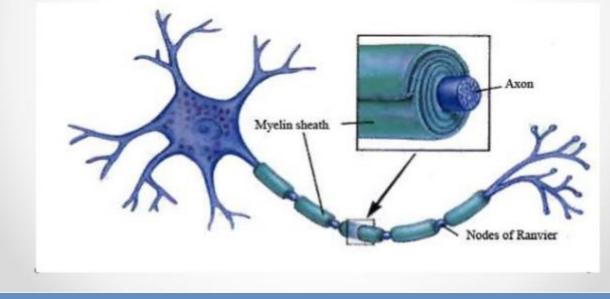
B

- Music / L_rics
- Sh_e / Sock
- Phone / B_ok
- Fi_h / Chips
- Pen_il / Paper
- Be_r / wine
- Television / rad_o



The science behind deep practice Myelin • Myelin is the insulation that wraps these perve fibers

 Myelin is the insulation that wraps these nerve fibers and increases signal strength, speed, and accuracy.







1. Doing the right things

2. Consistency



Most effective study strategy



Retrieval practice





Retrieval Practice

Retrieval practice refers to recalling learned information from memory (with no or little support).

Every time that information is retrieved, or an answer is generated it changes that information to make it stronger

- Creating revision cards Summary on one side, triggers on the other
- Cornell notes
- Creating flashcards Question on one side, answer on the other
- Exam questions and mark schemes



Double sided revision card

Revision card – Front

Global sporting events		
Background's & aires of readour olympics.		
Menory		
	Baron de couberbin had a vision la avile le	
	world through sport.	
Ingluences +4		
c:	costadd games	
A:	incrent olympic games in Greece	
M:	Hunch werlock games	
E:	English public schools - Dr. Thomas Amold	
Lead to:	Sormation og the gust roden olynpice games	
Alms ng	sair play/spoils reaship, quality/reduce discrimination, promote physical endeavour & moral integrity.	
Carles Partie		

Revision card – Back

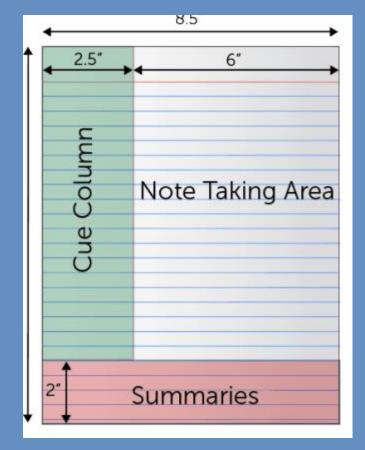
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The second se	





Notes on the right side of the page

Questions/cues on the left side of the page





Creating <u>effective</u> interrogation questions

• Simple and Numerous

- Altitude The height of a point in relation to what?
- What height is considered altitude ?
- The higher the altitude what happens?
- What is another name for this ?

- Altitude The height of a point is in relation to sea level
- Any height from 2,400 meters
- The higher the altitude the lower the pp o2
- This is called hypoxia

Creating <u>ineffective</u> interrogation questions

• Difficult and minimal

 Define altitude and give the effects Altitude - The height of a point is in relation to sea level Any height from 2,400 meters The higher the altitude the lower the pp o2 This is called hypoxia 	 Define altitude and give the effects 	 relation to sea level Any height from 2,400 meters The higher the altitude the lower the pp o2
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Cornell notes

· What is Flexibiling? · What are me · Spes of prexibiling? · What is dynamic · Mat is stanc · Mat are one 2 · Mat are one 3 · Mat are of stanc @ Larve mean? · Mat are one 3 · Mat are mean?	Types: 1. Osnanuce the vange of movement at a sourt taking into account the speed of movement eg - straddle jump done at speed 2. Static - the range of movement at a joint, not taking into account speed of movement - Static Active Atmete takes joint just beyond point of relistance - Static Passive - panner takes joint just beyond point of Nesistance	 Nnatus Flexibility? Nnat are me Mat are me? Mat
(Passive mean? Give an example What does connective hissue always relate to? What are the 5 factors aftering nexibility? How doe waring specificity effect hexibility? How doe training	 resistance eg - sputh in gymnashici Factors affecting frexibility * Connective Tissue = muscles llendons tiga news* 1: Training Speakang - Dynamic Stretoning Trange of movement at a joint 2. Temperature - Higher he temperature of connective rissues (from waim up), he wigher me hexibility 	Mar does connerve Athlete the point & resistance Beisona point of resistance Numar does connerve What does connerve





Where does the krebs cycle take place?





Flash cards

Chill Acquicition -	
skill acquisition -	
Quesnons	Answers
I Name the 6 continuums in classification of skills	1. Environmental Influence, Pacing, organisation, difficulty,
2. What does environmental influence mean?	muscular involvement, connully
3. What is an oven skill? Give an example.	2. Are skills affected by the environment?
4. What is a closed skill? Give an example.	3. A settle man is affected by the environment. E.g receiving
s. what doed me pacing continuum refer to ?	a pass in foorball
6. what is an excernation paced skill? Give an example.	4. Skills max aren't affected by the environment. E.g. shotrutt
7. What is a self paced skill ! Give an example.	s boes me performer lenvironment control me himing of me
6. What does the organisation continuum referro?	SKILL?
A. what is a low organisation skill have an example.	6. Environment controls me timing or the seril. E.g.
10. What is a high organisation skill? Give an example.	reacing a pass in football
11. What does me difficulty continuum reter to?	7. performer controls me himing of me skill. E.g. shorr ut
12. what is a complex skill? Give an example.	8. can the skill be seperated into subrownes?
13 what is a simple skill? Give an example.	9. skills mat can be broken into subrounnes. 6.9-
14. what does me muscular involvement continuum refer to?	mpre jump
15. what is a time skill? aive an example.	10. cricus most can't be broken into subroutines. E.g.
16. what is a gross skill? hive an example	golf swing
17 what does me continuing continuum refer to ?	a Il now much decision making Herceptual 10ad / information
18- what is a discrete serie? hive an example.	processing does me skill have?
ia, where is a senar skill? give an example	12. skills with high levels of decision making information
20 what is a continuous skill? Give an example.	processing/perceptuar load. 5-g - sommersault
21. what are we made trages of reaming called?	13. Skills when low levels of decision making/perceptual
12 what ievers of fiven as does me cogninive stage have?	load information processing E.g spinning
23 give an example of 10w levers of fluency.	14. Does me skill use small or large muscle movement?
24 ones me cognitive stage have intrinsic or extrinsic feedbace	15. Skills mat use small, intricate mullice movement e.g.
25. Give an example of exminist feedback.	nthe shooting
26. what levels a fuency does me associative stage have?	16. skills mat use large muscle groups. E.g. shoryute
27 Give an example of improved levels of fluences.	17. Does mis skill have a clear begoinning or end?
28 poes me associative stage use intrinsic or extrinsic	18. clear begginning or end. E.g passin betrall
reedback?	19. several subrowhiles isined together. E.g mplejumy
	20-no clear beginning or end. E-g-mining



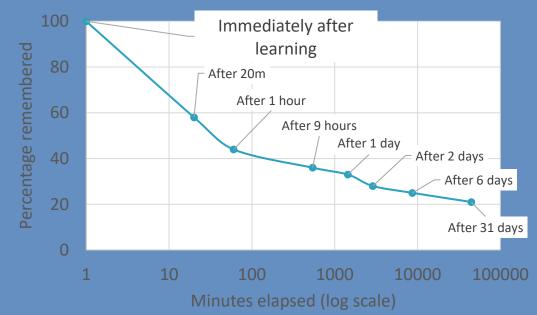


1. Doing the right things

2. Consistency



What is the forgetting curve?



The Forgetting Curve

Figure 1 the forgetting curve by Ebbinghaus, 1885





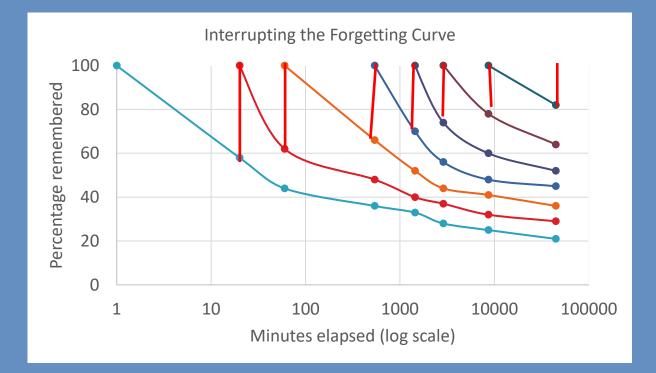
Spaced repetition

When learning information for the first time we should revisit it multiple times

There are optimal points at which we should revisit information



Interrupting the forgetting curve





Revise using a spaced-repetition app – Anki

Anki Flashcards



Study faster for

- Languages
- Physics
- Medicine



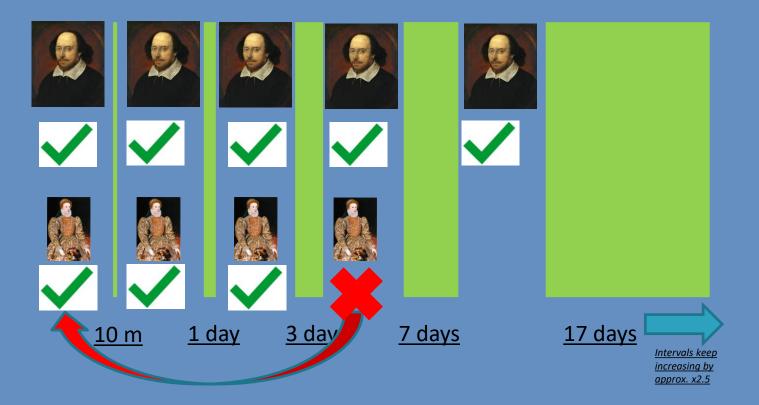


1. Doing the right things

2. Consistency



Interrupting forgetting using a spaced repetition flash card app







1. Doing the right things

2. Consistency





