

Y10 PIAG

Agenda Items

- 1. Y10 & Successful Lives
- 2. KS4 Revision:
 - Generic Becky Parry-Jones, Y10 Learning Manager
 - English Sym Thompson, KS4 Co-Ordinator for English
 - Maths Jacob Townsend, KS4 Co-Ordinator for Maths
 - Science David Mayo, Curriculum Leader for Science
- 3. Y10 Mocks
- 4. Dates for Diary



You can submit questions throughout the PIAG.

These maybe answered throughout the presentations or covered at the end

A recording of this presentation will be available to view after the event via the same link used to join the live event



Successful Lives

Tutor Time @ Hardenhuish School:

Monday	Tuesday	Wednesday	Thursday	Friday
Tutor Choice	Assembly	Successful Lives	Successful Lives	Quiz or Tutor Choice





Term	Successful Lives		
1	Being Ambitious	Positive Thinking	
2	Work Experience	Self-Promotion	
3	Revision Skills	Wellbeing	
4	Mock Week	Leadership	
5	Mock Week Review	Wellbeing	
6	WEX Health & Safety	Celebrating Success	



Successful Lives (SL)

Each theme involves one or more of the core 5 themes for SL.

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Hardenhuish Headlines: Friday 19th January 2024



Retrieval practice helps students "use it or lose it," just like practicing a language or an instrument

Definition:

A strategy in which bringing information to mind enhances and boosts learning.

Deliberately recalling information forces us to pull our knowledge "out" and examine what we know.

Retrieval Practice in action:

What did you get for Christmas?

Your mind probably brought up multiple memories from Christmas day to help work out what you actually got; this is retrieval practice!

Do now:

Copy down the definition of retrieval practice.

Have a go at trying to 'retrieve' everything you learnt about in term 1.

Reflect - how would you rate this technique in terms of effectiveness?

Exam Series: Retrieval Practice - YouTube







Flash Cards: one side includes keyword/term/topic flip side has more detail

History Medicine



Medieval England 1250-1500

Cause of disease and illness

Punishment from God - by leading a good Christian life and donating money to the church it was thought to avoid illness.

Astrology - the position of the stars and planets could affect people on Earth and could make people ill.

Cause of disease and illness

Four Humours - Greek doctor Hippocrates suggested disease was caused by an imbalance of four liquids blood, black bile, yellow bile and phlegm.

Miasma - disease was spread through bad smells through the air.

Supernatural - disease could be caused by evil spirits and bad omens.

Treatment of disease - beliefs

Punishment from God - Praying was the main treatment recommended by the church and people would offer candles and gifts.

It was also believed that by starving yourself of food you could show your dedication to God.

If the patient could afford to they could pay to have a special prayer by a priest during illness.

Why are these an effective set of Flash cards?

- Brief Information
- Keywords/terms highlighted
- Able to test independently (pick a card list what you know, turn over to check (retrieval practice)



<u>The Ultimate Flashcard Tutorial (step by step) – YouTube</u>

- (2:30 to 5:00)

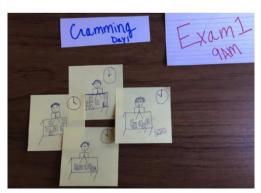
Discussion Required



Spaced Practice: the opposite of cramming!!!!!

When you cram, you study for an intense period close to an exam.

When you space your learning, you take that same amount of study time, and spread it out across a much longer period.





Spaced Repetition: The most powerful study technique - YouTube



Discussion Required

Do now:

- 1. Copy the definition of spaced practice into your books.
- 2. Work out how many weeks until mock week. (19th April)
- 3. When are you going to start your revision?
- 4. Reflect how would you rate this technique in terms of effectiveness?

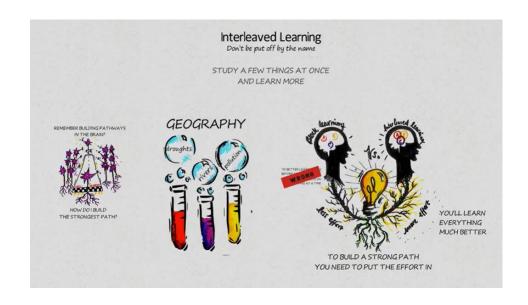
Tutor Books Required



Interleaving: a process where students mix, or interleave, multiple subjects or topics while they study to improve their learning.

Do now:

- Watch the video.
- Copy down the definition of interleaving in your successful lives book.
- 3. List three subjects / topics you're going to revise this week.
- 4. Reflect how would you rate this technique in terms of effectiveness?



Interleaved Learning (Brain Hack) - YouTube







Online Learning

A great way to revisit topics already learnt in lessons and to embed understanding where a lesson has left the pupil with questions and uncertainties

- Includes content for several subjects
- Set up individual profiles to allow pupils to personalise by selecting exams board and manage progress





Delivers theory content and offering tests all of which are exam board specific

- Includes content for several subjects
- Set up individual profiles to allow pupils to personalise by selecting exams board and manage progress



Quizlet

Allows users to create revision resources for keywords and terminology – online flash cards for self-testing.



MindMup

Allows users to create MindMaps to create connections to aid in revision and retrieval of information using images and text.



Knowledge Or **Design Tools**

1.1 – Types of Design Tools

The creation of knowledge organisers is revision, as pupils are required to make brief notes on a topic, they can only do this with understanding.

The knowledge organisers are then used to revise from with key terms triggering their memory to retrieve information

Cyber Security & Legislat Used to design a solution, more than one may be used to create designs for a product **Flow Charts** Visualisation Sequential, a process flow **Diagrams** Rough sketch or drawing Start/End Visual plan of a layout Decision Can be annotated to add more detail Connecting Line/ Denial of Service (Dos) **Directional Arrows** Title Includes: Images Price Text Position Process Output Coloursc XXX Visualisation Flow Charts Mind Maps Wireframes Diagrams **Mind Maps** Wireframes Sort and organise information A plan of Low Fidelity Provide a clear understanding of a what is to be designed Shapes, placement, hand What the drawn, grey scale Used for problem solving (problem : product will Paths to take to solve the problem than what it **High Fidelity**

Make the Key Terms pop out these will be needed in the exam. *Terminology* will ensue you score higher in your answers. You will also need to show an understanding of the key terms



Core Revision

English:

- Sym Thompson, KS4 Co-Ordinator for English Maths:
- Jacob Townsend, KS4 Co-ordinator for Maths Science:
 - David Mayo, Curriculum Leader for Science



Y10 Mocks

Y10 Mock Week: Friday 19th April – Friday 26th April



- Pupils will attend school as normal 8:30am 3pm
- All exams will take place before break or after lunch
- A maximum of 2 exams in any day

Term 4 pupils to receive a mock timetable emailed to school account, these will include:



- Date
- Time
- Duration



- Room
- Access Arrangements

Should a pupil miss an exam there will not be the opportunity to sit this exam in a mock environment



Dates for Diary

Friday 9th February: End of Term 3

Monday 19th February: Start of Term 4

Friday 19th April: Start of Y10 Mocks

Friday 26th April: Last day of Y10 Mocks

Thursday 16th May: Y10 PPCE

WEX Reminder:



- WEX Week is 15th 19th July
- All pupils need to secure a placement
- Forms to be completed and submitted by 4th March 2024



Any questions?

